



Annexure I Notice Inviting e-Tender

Request for Proposal for Procurement of Onsite Support Services for Base24 Switch Operations, Dispute Resolution, Reconciliation and Related Activities

Procurement of captioned RFP shall be undertaken through Online e-Tender Portal: <u>https://sbi.abcprocure.com</u>.

Basic Details

Department	SBI – IT-ATM Department, GITC, CBD Belapur -400614				
	Maharashtra				
Reference No	SBI/GITC/ATM/2018-19/488				
Brief scope of	Request for Proposal for procurement of Onsite Support				
work	Services for Base24 Switch Operations, Dispute Resolution,				
	Reconciliation and Related Activities				
Details Scope of work	As per appendix -6				
Product /	Support Services				
Service / Work					
Keyword*					
Stage	Two Stages : PQB and Price Bid				
Envelope(s)	As per check-list Given				
Bid Validity	365 days				
period					
(in days)					
Download	After login				
Document					
Type of Contract	Services				
Project Duration	Three years				
/ Delivery or					
Completion					
period					
Digital	Yes				
Certificate					
Required					

Bid submission configuration

Bid Evaluation Multiple item



Mode of bid	Online
submission	
Bidding access	Open
Base currency	INR
Bidding Type	NCB/Domestic
Consortium	Do not allow
Bid Withdrawal	Allow Upto the Date and time of Bid submission date and
	time

Key configuration

Bidding Variant*	Buy
Pre-Bid meeting	Allow
Mode of pre-bid	Offline
meeting	

Dates Configuration :

Document downloading Start date	22/06/2018 11.00
Document downloading end date	16/07/2018 15.00
Bid submission start date	06/07/2018 11.00
Bid submission end date	16/07/2018 15.00
Bid opening date	16/07/2018 15.30
Pre-Bid Query Submission Date	29/06/2018 11.00
Pre-Bid Meeting start date	02/07/2018 11.00
Pre-Bid Meeting end date	02/07/2018 13.00
Pre-Bid response date	05/07/2018 15.00

Pre-bid requirements :

Step :

(a) Pre-Bid queries to be obtained Online

Vendor Name@	SI. No	Appendix	Page No	Clause No.	Existing Clause	Query/Suggestions

@ Vendor Name should not be visible to Bidder but should be available to the Bank for download.



(b) Offline Pre-bid meeting : Pre-Bid Meeting Venue :

State Bank of India IT-ATM Department State Bank Global IT Center 2nd Floor, MTNL Building Sector – 11, CBD Belapur Navi Mumbai : 400 614 Maharashtra - India

(c) Bank will share the responses to the queries requires to be uploaded at Online site

SI. No	Appendix	Page No	Clause No.	Existing Clause	Query/Suggestions	Bank Responses to the queries

(d) During evaluation and comparison of Bids, the Bank may, at its discretion ask the Bidders for clarification on the Bids received through Online e-Tender Portal.

(e) Bank will share the amendment(s), If any to be published at Online Site

1. Tender Fee:

Pay Non-Refundable Tender Fee of Rs.10000 Online through <u>https://sbi.abcprocure.com</u> against this RFP.

2. Documents Submission :

(i) Earnest Money Deposit :

Offline : The EMD for an amount of Rs.10,00,000 in the form of a Demand Draft or Pay Order or Bank Guarantee (valid for 12 months from the date of bid opening date), to **be submitted physically to :**

The Deputy General Manager (IT-ATM), State Bank of India, IT-ATM Department, Global IT Center, 2nd Floor, MTNL Building, Sector – 11, CBD Belapur : 400 614, Maharashtra **by 16/07/2018 15.00 hours subscribed "EMD for** RFP No : SBI/GITC/ATM/2018-19/488 dated 22/06/2018 " and subsequent amendments thereto. "

Bank Guarantee [on the lines of **Appendix-8**], issued by Scheduled Commercial Bank in India, other than State Bank of India, drawn in favour of State Bank of India payable at Mumbai. In case, SBI is the sole Banker for the Bidder, a Letter of Comfort from SBI would be acceptable



(ii) Pre-Contract Integrity Pact :

Pre-Contract Integrity Pact duly stamped and signed by the Bidder on each page and witnessed by two persons as per proforma at **Appendix–15** to **be submitted physically to :**

The Deputy General Manager (IT-ATM), State Bank of India, IT-ATM Department, Global IT Center, 2nd Floor, MTNL Building, Sector – 11, CBD Belapur : 400 614, Maharashtra by 16/07/2018 15.00 hours subscribed "Pre-Contract Integrity **Pack**" for RFP No : SBI/GITC/ATM/2018-19/488 dated 22/06/2018 and subsequent amendments thereto.

3. Non-submission of EMD (offline) and Pre-Contract Integrity Pact duly stamped and signed by the Bidder before date and time mentioned above will render the Bidder disqualified for further process of procurement

04. Check-List :

Part I

NB : Each compliance submission of Single and Multiple Fields are mandatory and final submission should be with digital certificate.

@ Single Field Confirmation : At each Single field submission, confirmation be sought as "We, have read, examined, understood and agree to execute works without any qualification in a manner and on the terms and conditions stipulated in Appendixes."

Appendix No	Matter	e-tender item to be made available as	Single@ /Multiple Fields (each field wise) mandatory Compliance	Upload Documents duly signed by authorized signatory with seal on the letter head of Company without any change in its contents.
	Annexure I			
Appendix-3	Bidder's Eligibility- Technical Criteria	Form	Multiple	All required documents
Appendix-3a	Financials	Form	Multiple	N
Appendix-3b	Bidder Declaration	Line	Single	Appendix 3b
Appendix-3c	Support Center	Form	Multiple	N
Appendix-3d	Onsite Operation Support	Form	Multiple	Ν
Appendix-3e	Base24 Support	Form	Multiple	N
Appendix-3f	Base24 and Golden Gate Support.	Form	Multiple	Ν
Appendix-3g	Reconciliation and Complaint	Form	Multiple	Ν



Appendix-3h	Skill Set	Form	Multiple	N
Appendix-3ee	Client Certificate	Line	Single	Certificate / Document required
Appendix-3ff	Client Certificate	Line	Single	Certificate / Document required
Appendix-3gg	Client Certificate	Line	Single	Certificate / Document required
Appendix-5	Bidder details	Form	Multiple	N
Appendix-7	Indicative Commercial Bid	Form	Multiple	Ν
Appendix-7-1	Tax Rate	Form	Multiple	N
Appendix-14	Pre Bid Query Online	Form	Multiple	Ν

Part II

Online Compliance Certificate (Form) to be submitted by Bidder with digital certificate.

The following message should be displayed at the time of submission of Online Compliance Certificate with Digital Certificate:

We, have read, examined, understood and agree to execute works as per the terms and conditions stipulated in the respective Appendixes as per RFP No. SBI/GITC/ATM/2018-19/488 and amendment thereto, without any qualification in any manner.

Appendix No	Appendix Description	Compliance Yes/No
Appendix-1	Terms and conditions	
Appendix-2	Bid Form	
Appendix-4	Technical Evaluation	
Appendix-6	Scope of work	
Appendix-8	Format for Bank Guarantee as Earnest Money Deposit	
Appendix-9	Format for submission of Performance Bank Guarantee	
Appendix-11	Penalties and SLA terms	
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Appendix-13	Non-disclosure Agreement	
Appendix-15	Pre-Contract Integrity Pact	

Appendix-1

Terms and Conditions :

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55.	Other terms and conditions :	



1. Invitation to Bid:

State Bank of India (herein after referred to as 'SBI/the Bank' is having its Corporate Centre at Mumbai, various other offices (LHOs/ Head Offices /Zonal Offices/Global Link Services, Global IT Centre, etc. of State Bank of India and branches/other offices located in India and foreign, other exchange companies in available at various locations and managed by the Bank (collectively referred to as State Bank Group or 'SBG' hereinafter). This Request for Proposal (RFP) has been issued by the Bank on behalf of SBG for Procurement of Onsite Support **Services** Resolution. for Base24 Switch operations, Dispute Reconciliation and related services.

- 1.1. In order to meet the Services requirements, the Bank proposes to invite tenders from eligible vendors as per details/scope of work mentioned in Appendix-6 of this RFP document.
- 1.2. Bidder shall mean any entity (i.e. juristic person) who meets the eligibility criteria given in Appendix-3 of this RFP and willing to provide the Services as required in this bidding document. The interested Bidders who agree to all the terms and conditions contained in this document may submit their Bids with the information desired in this bidding document (Request for Proposal).
- 1.3. Address for submission of Bids, contact details including email address for sending communications are given in the Notice Inviting e-tender Annexure I.
- 1.4. The purpose of SBI behind this RFP is to seek a detailed technical and commercial proposal for procurement of Services desired in this document.
- **1.5.** This document shall not be transferred, reproduced or otherwise used for purpose other than for which it is specifically issued.
- 1.6. Interested Bidders are advised to go through the entire document before submission of Bids to avoid any chance of elimination. The eligible Bidders desirous of providing Services for SBI are invited to submit their technical and commercial proposal in response to this RFP. The criteria and the actual process of evaluation of the responses to this RFP and subsequent selection of the successful Bidder will be entirely at Bank's



discretion. This RFP seeks proposal from Bidders who have the necessary experience, capability & expertise to provide SBI the proposed Services adhering to Bank's requirements outlined in this RFP.

2. Disclaimer:

- 2.1. The information contained in this RFP document or information provided subsequently to Bidder(s) whether verbally or in documentary form/email by or on behalf of State Bank of India (Bank), is subject to the terms and conditions set out in this RFP document.
- 2.2. This RFP is not an offer by State Bank of India, but an invitation to receive responses from the eligible Bidders. No contractual obligation whatsoever shall arise from the RFP process unless and until a formal contract is signed and executed by duly authorized official(s) of State Bank of India with the selected Bidder.
- 2.3. The purpose of this RFP is to provide the Bidder(s) with information to assist preparation of their Bid proposals. This RFP does not claim to contain all the information each Bidder may require. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information contained in this RFP and where necessary obtain independent advices/clarifications. Bank may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this RFP.
- 2.4. The Bank, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the RFP and any assessment, assumption, statement or information contained therein or deemed to form or arising in any way for participation in this bidding process.
- 2.5. The Bank also accepts no liability of any nature whether resulting from negligence or otherwise, howsoever caused arising from reliance of any Bidder upon the statements contained in this RFP.
- 2.6. The issue of this RFP does not imply that the Bank is bound to select a Bidder or to appoint the Selected Bidder or Concessionaire, as the case may be, for the Project and the Bank reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.



2.7. The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding Document. Failure to furnish all information required by the bidding Document or to submit a Bid not substantially responsive to the bidding Document in all respect will be at the Bidder's risk and may result in rejection of the Bid.

3. Definitions:

In this connection, the following terms and conditions shall be interpreted as indicated below :

- 3.1. "Bank / Purchaser / SBI" 'means the State Bank of India (including domestic branches and foreign offices) and subsidiaries.
- **3.2. "Applicant / Bidder/System Integrator"** means an eligible entity/firm submitting a Proposal/Bid in response to this RFP.
- **3.3. "Proposal / Bid"** means the written reply or submission of response to this RFP.
- 3.4. "The Contract" means the agreement entered into between the Bank and the Vendor, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 3.5. "Vendor/Supplier/Contractor/Service Provider" is the successful Bidder found eligible as per eligibility criteria set out in this RFP, whose technical Bid has been accepted and who has emerged as L1 Bidder as per the selection criteria set out in the RFP and to whom notification of award has been given by the Bank.
- **3.6. "The Contract Price/Project Cost**" means the price payable to the Vendor under the Contract for the full and proper performance of its contractual obligations.
- 3.7. "Services" means all services, scope of work and deliverables to be provided by a Bidder as described in the RFP and include provision of technical assistance, training, certifications, auditing and other obligation of the Vendor covered under this RFP.
- **3.8. "Total Cost of Ownership / TCO"** means the final price quoted by the Service Providers during the reverse auction and payable to the Service



Provider under the contract for the full and proper performance of its contractual obligations.

- **3.9.** "**RFP**" means the request for proposal (this document) in its entirety, inclusive of any addenda that may be issued by the Bank.
- 4. Scope of Work : As given in Appendix-6 of this document.

5. Eligibility-Technical Criteria:

- i. Bid is open to all Bidders who meet the eligibility -technical criteria as given in **Appendix-3** of this document. The Bidder has to submit the documents substantiating eligibility criteria as mentioned in this RFP document.
- ii. The Bidder shall also submit PRE-CONTRACT INTEGRITY PACT along with technical Bid as prescribed by the Govt. of India (Appendix-15) duly signed by the Bidder on each page and witnessed by two persons. The agreement shall be stamped as applicable in the State where it is executed. Bid submitted without PRE-CONTRACT INTEGRITY PACT, as per the format provided in the RFP, shall not be considered.

6. Cost of Bid Document:

6.1. The participating Bidders shall bear all the costs associated with or relating to the preparation and submission of their Bids including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstration or presentations which may be required by the Bank or any other costs incurred in connection with or relating to their Bid. The Bank shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder regardless of the conduct or outcome of the bidding process.

7. Clarification and amendments on RFP/Pre-Bid Meeting:

- 7.1. Bidder requiring any clarification of the bidding document may notify through On-line e-tender Portal strictly as per the format given in Appendix-14 within the date/time mentioned in the schedule of events.
- 7.2. A pre-Bid meeting will be held on the date and time specified in the schedule of events which may be attended by the authorized



representatives of the Bidders interested to respond to this RFP.

- **7.3.** The queries received (without identifying source of query) and response of the Bank thereof will be posted **at the e-tender portal** and / or on the Bank's website.
- 7.4. SBI reserves the right to amend, rescind or reissue the RFP, at any time prior to the deadline for submission of Bids. The Bank, for any reason, whether, on its own initiative or in response to a clarification requested by a prospective Bidder, may modify the bidding document, by amendment which will be made available to the Bidders bv way of corrigendum/addendum through the Bank's Website and /or e-tender portal. The interested parties/Bidders are advised to check the Bank's website regularly till the date of submission of Bid document specified in the schedule of events/email and ensure that clarifications / amendments issued by the Bank, if any, have been taken into consideration before submitting the Bid. Such amendments/clarifications, if any, issued by the Bank will be binding on the participating Bidders. Bank will not take any responsibility for any such omissions by the Bidder. SBI, at its own discretion, may extend the deadline for submission of Bids in order to allow prospective Bidders a reasonable time to prepare the Bid, for taking the amendment into account. Nothing in this RFP or anv addenda/corrigenda or clarifications issued in connection thereto is intended to relieve Bidders from forming their own opinions and conclusions in respect of the matters addresses in this RFP or any addenda/corrigenda or clarifications issued in connection thereto.
- 7.5. No request for change in commercial/legal terms and conditions, other than what has been mentioned in the RFP or any addenda/corrigenda or clarifications issued in connection thereto, will be entertained and queries in this regard, therefore will not be entertained.
- 7.6. Queries received after the scheduled date and time will not be responded/acted upon.

8. Contents of bidding document:

8.1. The Bidder must thoroughly study/analyze and properly understand the contents of this RFP document, its meaning and impact of the information contained therein.



- 8.2. Failure to furnish all information required in the bidding document or submission of Bid not responsive to the bidding documents in any respect will be at the Bidder's risk and responsibility and the same may finally result in rejection of its Bid. SBI has made considerable effort to ensure that accurate information is contained in this RFP and is supplied solely as guidelines for Bidders.
- 8.3. Nothing in this RFP or any addenda/corrigenda or clarifications issued in connection thereto, is intended to relieve Bidders from forming their own opinions and conclusions in respect of the matters contained in RFP and its addenda, if any.
- 8.4. The Bid prepared by the Bidder, as well as all correspondences and documents relating to the Bid exchanged by the Bidder and the Bank and supporting documents and printed literature shall be submitted in English.
- 8.5. The information provided by the Bidders in response to this RFP will become the property of SBI and will not be returned. Incomplete information in Bid document may lead to non-consideration of the proposal.

9. Earnest Money Deposit (EMD):

- 9.1. The Bidder shall furnish EMD for the amount and validity period mentioned in Annexure I Notice Inviting e-Tender.
- 9.2. EMD is required to protect the Bank against the risk of Bidder's conduct.
- 9.3. The EMD may be in the form of a Demand Draft or Pay Order or Bank Guarantee [on the lines of **Appendix-8**], issued by a Scheduled Commercial Bank in India, other than State Bank of India, drawn in favour of State Bank of India payable at Mumbai. In case, SBI is the sole Banker for the Bidder, a Letter of Comfort from SBI would be acceptable.
- 9.4. Any Bid not accompanied by EMD for the specified amount as mentioned elsewhere in the RFP will be rejected as non-responsive.
- 9.5. The EMD of the unsuccessful Bidders shall be returned within 2 weeks from the date of Bid finalisation.
- 9.6. The EMD of successful Bidder will be discharged upon the Bidder signing the Contract and furnishing the Performance Bank Guarantee for the



amount and validity as mentioned in this RFP which should be strictly on the lines of format placed at **Appendix-9**.

- 9.7. No interest is payable on EMD.
- 9.8. The EMD may be forfeited:
 - a) if a Bidder withdraws his Bid during the period of Bid validity specified in this RFP; or
 - b) if a Bidder makes any statement or encloses any form which turns out to be false / incorrect at any time prior to signing of Contract; or
 - c) if the successful Bidder fails to sign the contract or furnish Performance Bank Guarantee, within the specified time period in the RFP/Purchase Order.
- 9.9. If EMD is forfeited for any reasons mentioned above, the concerned Bidder may be debarred from participating in the RFPs floated by the Bank/this department, in future, as per sole discretion of the Bank.

10. Bid Preparation and submission :

10.1. e-Tendering :

- 10.1.1. This tender will follow e-Tendering process [e-bids] as under which will be conducted by Banks' authorised e-Tendering Vendor M/s. e-Procurement Technologies Ltd. [AuctionTiger] through their Website as per Check-list as per Notice Inviting Tender Annexure-I.
 - 10.1.1.1. Vendor Registration.
 - 10.1.1.2. Publish of Tender
 - 10.1.1.3. Online Pre-Bid Queries
 - 10.1.1.4. Pre-Bid Meeting : Offline
 - 10.1.1.5. Online Response of Pre-Bid Queries.
 - 10.1.1.6. Corrigendum/Amendment (if required)
 - 10.1.1.7. Bid Submission
 - 10.1.1.8. Tender Opening
 - 10.1.1.9. Pre-Qualification
 - 10.1.1.10. Tender Evaluation
 - 10.1.1.11. Reverse Auction with Qualified bidders.
 - 10.1.1.12. Tender Award.



10.1.2. Representative of Vendors will be given training for e-Tendering by M/s.e Procurement Technologies Ltd (Auction Tiger).

The Vendors are required to have digital certificates well in advance to participate ine-Tendering to be conducted by M/s. e-Procurement Technologies Ltd. [AuctionTiger].

Vendors will have to abide by e-Business rules framed by the Bank in consultation with M/s.e-Procurement Technologies Ltd (AuctionTiger).

- 10.1.3. No consideration will be given to e-bids received after the date and time stipulated and no extension of time will normally be permitted for submission of e-Bids. Bank reserves the right to accept in part or in full or extend or reject the entire e-bid and cancel the entire tender without assigning any reason thereof at any stage.
- 10.1.4. The decision of the bank in regard to this tender shall be final and binding on all the bidders. All disputes or differences in connection with this tender shall be subject to the jurisdiction of the courts at Mumbai only.
- 10.1.5. Bidders may please note :
 - 10.1.5.1. The Bidder should quote for the entire package on a single responsibility basis for hardware / software / services, Software Solution/ services it proposes to supply.
 - 10.1.5.2. Care should be taken that the Technical Bid shall not contain any price information. Such proposal, if received, will be rejected.
 - 10.1.5.3. The Bid document shall be complete in accordance with various clauses of the RFP document or any addenda/corrigenda or clarifications issued in connection thereto, duly signed by the authorized representative of the Bidder and stamped with the official stamp of the Bidder. Board resolution authorizing representative to Bid and make commitments on behalf of the Bidder is to be uploaded.
 - 10.1.5.4. Bids are liable to be rejected if only one (i.e. Technical Bid or Indicative Price Bid) is received.



- 10.1.5.5. Prices quoted by the Bidder shall remain fixed for the period during the terms of contracts and shall not be subjected to variation on any account, including exchange rate fluctuations and custom duty. <u>A Bid submitted with an adjustable price</u> <u>quotation will be treated as non-responsive and will be</u> <u>rejected.</u>
- 10.1.5.6. If deemed necessary the Bank may seek clarifications on any aspect from the Bidder. However that would not entitle the Bidder to change or cause any change in the substances of the Bid already submitted or the price quoted.
- 10.1.5.7. The Bidder may also be asked to give presentation for the purpose of clarification of the Bid.
- 10.1.5.8. The Bidder must provide specific and factual replies to the points raised in the RFP.
- 10.1.5.9. The Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract and to be uploaded in the portal.
- 10.1.5.10.All the enclosures (Bid submission) shall be serially numbered with rubber stamp of the participating Bidder's Company. The person or persons signing the Bids shall initial all pages of the Bids, except for un-amended printed literature and to be uploaded in the portal.
- 10.1.5.11. Any inter-lineation, erasures or overwriting shall be valid **only** if these are initialled by the person signing the Bids.
- 10.1.5.12. The Bank reserves the right to reject Bids not conforming to above.
- 10.1.5.13.All the envelopes shall be addressed to the Bank and uploaded at the address given as per Notice Inviting e-Tender Annexure I and should have name and address of the Bidder.

11. Deadline for submission of Bids :

11.1.Bids must be received at the portal and by the date and time mentionedAppendix-1 -Terms and ConditionsPage 11 of 38



in the Notice Inviting e-Tender – Annexure I.

- **11.2.** In the event of the specified date for submission of Bids being declared a holiday for the Bank, the Bids will be received upto the appointed time on the next working day.
- 11.3.In case the Bank extends the scheduled date of submission of Bid document, the Bids shall be submitted at the portal by the time and date rescheduled. All rights and obligations of the Bank and Bidders will remain the same.
- **11.4**.Any Bid received after the deadline for submission of Bids prescribed at the portal, will be rejected.

12. Modification and Withdrawal of Bids:

- 12.1. The Bidder may modify or withdraw its Bid after the Bid's submission, provided that written notice of the modification, including substitution or withdrawal of the Bids, is received at the portal, prior to the deadline prescribed for submission of Bids.
- 12.2.No modification in the Bid shall be allowed, after the deadline for submission of Bids.
- 12.3.No Bid shall be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity. Withdrawal of a Bid during this interval may result in the forfeiture of EMD submitted by the Bidder.

13. Period of Validity of Bids:

- **13.1.** Bids shall remain valid for 180 days from the date of reverse auction. A Bid valid for a shorter period is liable to be rejected by the Bank as non-responsive.
- 13.2. In exceptional circumstances, the Bank may solicit the Bidders' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder is free to refuse the request. However, in such case, the Bank will not forfeit its EMD. However, any extension of validity of Bids will not entitle the Bidder to revise/modify the Bid document.



13.3. The Bank reserves the right to call for fresh quotes at any time during the Bid validity period, if considered, necessary.

14. Bid Integrity:

14.1. Willful misrepresentation of any fact within the Bid will lead to the cancellation of the contract without prejudice to other actions that the Bank may take. All the submissions, including any accompanying documents, will become property of SBI. The Bidders shall be deemed to license, and grant all rights to SBI, to reproduce the whole or any portion of their equipment for the purpose of evaluation, to disclose the contents of submission to other Bidders and to disclose and/ or use the contents of submission as the basis for RFP process.

15. Bidding process/Opening of Technical Bids :

- 15.1. All the technical Bids received up to the specified time and date will be opened for initial evaluation on the time and date mentioned in the Notice Inviting e-Tender as per Annexure I.
- 15.2. In the first stage, only technical Bid will be opened and evaluated. Proposals of such Bidders satisfying eligibility criteria and agree to comply with all the terms and conditions specified in the RFP will be evaluated for technical criteria/specifications/eligibility. Only those Bids complied with technical criteria shall become eligible for commercial Bid opening and further RFP evaluation process.
- 15.3. The Bank will examine the Bids to determine whether they are complete, and all documents/appendix(es) stated in Notice Inviting e-Tender as per Annexure I have been submitted, required formats have been furnished, the documents have been properly signed, EMD for the desired amount and validity period is available and the Bids are generally in order. The Bank may, at its discretion waive any minor non-conformity or irregularity in a Bid which does not constitute a material deviation.
- **15.4.** Prior to the detailed evaluation, the Bank will determine the responsiveness of each Bid to the bidding Document. For purposes of these Clauses, a responsive Bid is one, which conforms to all the terms and conditions of the bidding Document in toto, without any deviation.
- **15.5.** The Bank's determination of a Bid's responsiveness will be based on the contents of the Bid itself, without recourse to extrinsic evidence.



- **15.6.** After opening of the technical Bids and preliminary evaluation, some or all the Bidders may be asked to make presentations on the Software Solution/service proposed to be offered by them.
- **15.7.** If a Bid is not responsive, it will be rejected by the Bank and will not subsequently be made responsive by the Bidder by correction of the non-conformity.

16. Technical Evaluation:

- 16.1.1. Technical evaluation will include technical information submitted as per eligibility-technical Bid format, demonstration of proposed services, reference calls and site visits, wherever required. The Bidder may highlight the noteworthy/superior features of their Services. The Bidder will demonstrate/substantiate all claims made in the technical Bid to the satisfaction of the Bank, the capability of the Services to support all the required functionalities at their cost in their lab or those at other organizations where similar services are in use.
- 16.1.2. The Bank reserves the right to evaluate the Bids on technical & functional parameters including factory/workplace visit and witness demos of the system and verify functionalities, response times, etc.
- 16.1.3. Bank may evaluate the technical and functional specifications of all the services quoted by the Bidder and Bidder support facilities: Support requirement like online support/ email support/ offline support, time period etc
- 16.1.4. During evaluation and comparison of Bids, the Bank may, at its discretion ask the Bidders for clarification on the Bids received. The request for clarification shall be online through the portal and no change in prices or substance of the Bid shall be sought, offered or permitted. Bidder to provide the clarification online within the timeline specified. No post Bid clarification at the initiative of the Bidder shall be entertained.

16.1.5. **Technical Evaluation:**

16.1.5.1. The evaluation matrix as per Appendix-4 will be used for technical evaluation. Only those Applicants whose Technical Appendix-1 -Terms and ConditionsPage 14 of 38



evaluation get a score of 65 marks or more out of 100 shall qualify for further consideration.

17. Evaluation of Price Bids and Finalisation:

- **17.1.** The Bidders who are short-listed after technical evaluation would be eligible for taking part in the reverse auction process.
- 17.2. All the Bidders who qualify in the evaluation process shall have to participate in the online reverse auction to be conducted by Bank's authorized service provider on behalf of the Bank, details of which are given in Notice Inviting e-Tender Annexure I.
- 17.3. Shortlisted Bidders willing to participate in the reverse auction process must have a valid digital signature certificate. Such Bidders will be trained by Bank's authorized service provider for this purpose. Bidders shall also abide by the e-business rules for reverse auction framed by the Bank / Authorised service provider. The details of e-business rules, processes and procedures will be provided to the short-listed Bidders.
- **17.4.** The reverse auction shall be held on the item i.e. Total Cost of Ownership as specified in Indicative Commercial Bid (Appendix-7).
- 17.5. The L1 Bidder will be selected on the basis of lowest price quoted in the Reverse Auction.
- 17.6. After the Reverse Auction, the Bidder(s) will be required to submit the confirmation of the price quoted by him in the Reverse Auction. The basis of arriving at the itemized price break-up i.e man-month rate of each type of resource to the discovered price in reverse auction shall be in the same proportion as was given in the Indicative Commercial Bid, which shall be advised to the selected bidder by Bank while issuing the Purchase Order.

This is explained by way of an example below:

Example : (Will apply also to sub-items under each Serial Number) **Illustration**

Particulars	Indicative	9	Prop	ortion	L1	Final
	Price	Bid	to	Total	Price	price



	Quote (INR)	Cost (in %age)	(INR)	should be (INR)*
A	В	С	D	E
(1) Sr.No.1	25	13.16		9.87
(2) Sr.No.2	50	26.32		19.74
(3) Sr.No.3	75	39.47		29.60
(4) Sr.No.4	40	21.05		15.79
(5) Grand Total (1 + 2 + 3 + 4)	190	100	75	

- 17.7. Man-month rate per resource so arrived through reverse auction shall be applicable also for additional resources as well as any increase in resources required subsequently.
- **17.8.** Man-month rate will be applicable for number of days in a month excluding Sundays (Only Sundays are treated as Holiday and no other holidays are admissible).
- 17.9. The man-month rate would be increased by 5% per year on the price discovered in the Reverse Auction E.g. If Rs. 100 is the man-month rate discovered in reverse auction, 2nd year it will be Rs. 105, third year it will be Rs. 110 and so on.

18. Contracting the Bank:

- **18.1.** No Bidder shall contact the Bank on any matter relating to its Bid, from the time of opening of Price Bid to the time, the Contract is awarded.
- **18.2.** Any effort by a Bidder to influence the Bank in its decisions on Bid evaluation, Bid comparison or contract award may result in the rejection of the Bidder's Bid.

19. Award Criteria:

19.1. Bank will notify successful Bidder <u>(L1)</u> in writing by letter or fax/email that its Bid has been accepted. The Selected Bidder has to return the duplicate copy of the same to the Bank within **7 working days**,



duly Accepted, Stamped and Signed by Authorized Signatory in token of acceptance.

- **19.2.** The notification of award will constitute the formation of the Contract.
- **19.3.** Until the execution of a formal contract, the Bid document, together with the Bank's issuance of Purchase Order and the vendor's acceptance thereof, would constitute a binding contract between the Bank and the successful Bidder.
- 19.4. The successful bidder shall be required to enter into a Bank's Standard contract/ SLA (Software/Service Level Agreement as provided in Appendix(s) and clauses provided in RFP with the Bank, within 30 days from the date of issuance of Purchase Order or within such extended period as may be decided by the Bank along with the letter of acceptance, Non-Disclosure Agreement, Performance Bank Guarantee for the amount and validity as desired in this RFP and strictly on the lines of format given at Appendix-9 and other terms and conditions as may be determined by the Bank to be necessary for the due performance of the work in accordance with the Bid and acceptance thereof. The contract/ agreement will be based on Bidder's offer document with all its enclosures, modifications arising out of negotiation /clarifications etc and will include SLA, project plan - phases & milestones and schedule, copies of all necessary documents, licenses, certifications etc.
- **19.5.** Copy of board resolution or power of attorney showing that the signatory has been duly authorized to sign the acceptance letter, contract and NDA should be submitted.
- **19.6.** The Bank reserves the right to stipulate, at the time of finalization of the contract, any other document(s) to be enclosed as a part of the final contract.
- 19.7. Failure of the successful Bidder to comply with the requirements/terms and conditions of this RFP shall constitute sufficient grounds for the annulment of the award and forfeiture of the EMD and/or PBG.
- **19.8.** Upon notification of award to the L1 Bidder, the Bank will promptly notify the award of contract to the successful Bidder on the Bank's website. The EMD of each unsuccessful Bidder will be discharged and



returned.

20. Powers to Vary or Omit Work:

- 20.1. No alterations, amendments, omissions, additions, suspensions or variations of the work (hereinafter referred to as variation) under the contract shall be made by the successful Bidder except as directed in writing by Bank. The Bank shall have full powers, subject to the provision herein after contained, from time to time during the execution of the contract, by notice in writing to instruct the successful Bidder to make any variation without prejudice to the contract. The finally selected Bidder shall carry out such variation and be bound by the same conditions as far as applicable as though the said variations occurred in the contract documents. If any, suggested variations would, in the opinion of the finally selected Bidder, if carried out, prevent him from fulfilling any of his obligations under the contract, he shall notify Bank thereof in writing with reasons for holding such opinion and Bank shall instruct the successful Bidder to make such other modified variation without prejudice to the contract. The finally selected Bidder shall carry out such variation and be bound by the same conditions as far as applicable as though the said variations occurred in the contract documents. If the Bank confirms its instructions, the successful Bidder's obligations shall be modified to such an extent as may be mutually agreed, if such variation is substantial and involves considerable extra cost. Any agreed difference in cost occasioned by such variation shall be added to or deducted from the contract price as the case may be.
- 20.2. In any case in which the successful Bidder has received instructions from the Bank as to the requirements for carrying out the altered or additional substituted work which either then or later on, will in the opinion of the finally selected Bidders, involve a claim for additional payments, such additional payments shall be mutually agreed in line with the terms and conditions of the order.
- 20.3. If any change in the work is likely to result in reduction in cost, the parties shall agree in writing so as to the extent of change in contract price, before the finally selected Bidder(s) proceeds with the change. In all the above cases, in the event of a disagreement as to the reasonableness of the said sum, the decision of the Bank shall prevail.

21. No waiver of Bank Rights or Successful Bidder's Liability:



21.1. Neither any sign-off, nor any payment by the Bank for acceptance of the whole or any part of the work, nor any extension of time, nor any possession taken by the Bank shall affect or prejudice the rights of Bank against the finally selected Bidder(s), or relieve the finally selected Bidder(s) of his obligations for the due performance of the contract, or be interpreted as approval of the work done, or create liability in the Bank to pay for alterations/ amendments/ variations, or discharge the liability of the successful Bidder(s) for the payment of damages whether due, ascertained, or certified or not or any sum against the payment of which he is bound to indemnify the Bank nor shall any such certificate nor the acceptance by him of any such amount paid on account or otherwise affect or prejudice the rights of the successful Bidder against Bank.

22. Change of Orders:

- 22.1. The Bank may, at any time, by a written order given to the Vendor, make changes within the general scope of the Contract in any one or more of the following:
 - 22.1.1. Method of shipment or packing or services ;
 - 22.1.2. Place/location of delivery;
 - 22.1.3. Quantities/resources to be supplied subject to 25% above or below the originally declared quantities/resources.
- 22.2. If any such change causes an increase or decrease in the cost of, or the time required for the Vendor's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Vendor for adjustment under this clause must be asserted within 15 days from the date of Vendor's receipt of Bank's change order.

23. Contract Amendments:

23.1. No variation in or modification of the terms of the Contract shall be made, except by written amendment, signed by the parties.

24. Bank's Right to Accept Any Bid and to Reject Any or All Bids:

24.1. The Bank reserves the right to accept or reject any Bid in part or in full or to cancel the bidding process and reject all Bids at any time prior to contract award, without incurring any liability to the affected Bidder or Appendix-1 -Terms and Conditions
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Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Bank's action.

25. Performance Bank Guarantee:

- 25.1.Performance Bank Guarantee [PBG] of the amount **10** % of the Total Cost of Ownership based on the Final reverse auction price (which shall be calculated and advised by the Bank to Selected Bidder(s)) with validity period of 3 years plus 3 months claim period, furnished hereunder strictly on the format at **Appendix-9** is to be submitted by the finally selected Bidder(s). The PBG should be issued by a Scheduled Commercial Bank other than SBI and needs to be submitted within the specified time of receipt of formal communication from the Bank about their Bid finally selected. Purchase Order will be released only after receipt of the Performance Bank Guarantee. In case, SBI is the sole Banker for the Bidder, a Letter of Comfort from SBI may be accepted.
- 25.2. The PBG is required to protect the interest of the Bank against the risk of non-performance or failure to perform any obligation(s), either fully or partially, of the successful Bidder in respect of successful implementation of the project under any of the agreement(s) pursuant to this RFP, which may warrant invoking of PBG, also if any act of the supplier results in imposition of Liquidated Damages then also the Bank reserves the right to invoke the PBG.

26. Services:

- 26.1. All professional services necessary to successfully implement the proposed Services will be part of the RFP/contract. These services include, but are not limited to, Project Management, Training, Deployment methodologies etc
- 26.2. The Bidder should also submit as part of technical Bid an overview of Project Management approach of the proposed Services.
- 26.3. Bidder should ensure that vendor's key personnel with relevant skill-sets are available to the Bank.



- 26.4. Bidder should ensure that the quality of methodologies for delivering the Equipment, Software Solution and Services, adhere to quality standards/timelines stipulated therefor.
- 26.5. Bidder shall be willing to transfer skills to relevant personnel from the Bank, by means of training and documentation.
- 26.6. Bidder shall implement patches/ upgrades/ updates for Equipment and Software Solution/Firmware/ OS/hardware/ software/Operating System / Middleware etc. as and when released by the Vendor/ OEM or as per requirements of the Bank without any additional cost. Bidder should bring to notice of the Bank all releases/ version changes.
- 26.7. Bidder shall obtain a written permission from the Bank before applying any of the patches/ upgrades/ updates. Bidder has to support older versions of the hardware/ software/ Operating System/Middleware etc in case the Bank chooses not to upgrade to latest version.
- **26.8.** Bidder shall provide maintenance support for Hardware/ Software/ Operating System/ Middleware over the entire period of contract.
- 26.9. The selected Bidder shall support the product or specified hardware/software during the period of Contract as specified in Scope of work in this RFP.

27. Miscellaneous Services :

- 27.1. In the event of system break down or failures at any stage, protection available, which would include the following, shall be specified.
 - a. Diagnostics for identification of systems failures
 - b. Protection of data/ Configuration
 - c. Recovery/ restart facility
 - d. Backup of system software/ Configuration
- 27.2. Prompt support shall be made available as desired in this RFP during the support period at the locations as and when required by the Bank.
- 27.3. The Bidder shall be agreeable for on-call/on-site support during peak weeks (last and first week of each month) and at the time of switching



over from PR to DR and vice-versa. No extra charge shall be paid by the Bank for such needs, if any, during the support period.

- 27.4. Bidder support staff should be well trained to effectively handle queries raised by the customers/employees of the Bank.
- 27.5. Updated escalation matrix shall be made available to the Bank once in each quarter and each time the matrix gets changed.
- 27.6. Bidder to close the vulnerabilities and penetration findings relating to security / performance and compliance of various audit findings whenever intimated by the Bank in writing or through email at free of cost.
- 27.7. As a part of services, the Bidder should provide and implement patches / upgrades / updates for Hardware / Software / OS etc. as and when release by the OEM or as per requirements of the Bank. Vendor should bring to notice of the Bank all release /version change. Vendor should follow change request process (without any cost) devised by the Bank for implementation of the Patches and upgrades.

28. Compliance with IS Security Policy:

- 28.1. The Vendor shall have to comply with Bank's IT & IS Security policy in key concern areas relevant to the RFP, details of which will be shared with the finally selected Bidder. Some of the key areas are as under:
 - 28.1.1. Responsibilities for data and application privacy and confidentiality
 - 28.1.2. Responsibilities on system and software access control and administration
 - 28.1.3. Custodial responsibilities for data, software, hardware and other assets of the Bank being managed by or assigned to the Vendor
 - 28.1.4. Physical Security of the facilities
 - 28.1.5. Physical and logical separation from other customers of the Vendor
 - 28.1.6. Incident response and reporting procedures
 - 28.1.7. Password Policy of the Bank
 - 28.1.8. Data Encryption/Protection requirements of the Bank.
 - 28.1.9. In general, confidentiality, integrity and availability must be ensured.



29. Penalties / SLA Conditions:

As mentioned in Appendix-11 of this RFP.

30. Right to Verification:

The Bank reserves the right to verify any or all of the statements made by the Bidder in the tender document and to inspect the Bidder's facility, if necessary, to establish to its satisfaction about the Bidder's capacity/capabilities to perform the job.

31. Purchase Price:

- **31.1.** Total cost of Services would be the Total Cost of Ownership (TCO) and has to be quoted in reverse auction.
- 31.2. Bidders should ensure that exchange rate fluctuations, changes in import duty/other taxes should not affect the rupee value of commercial Bid over the validity period defined in this RFP.
- 31.3. The order will be placed for total Cost of services.
- **31.4.** The applicable TDS will be deducted at the time of payment of invoices.
- 31.5. Terms of payment : Payment will be made on quarterly basis in arrears based on the services of actual resources utilized, after deducting penalty(ies), if any, by the respective departments of GITC, who avails such services.
- 31.6. Selected Bidder must have an account with SBI and payment for deliverables shall be credited to Service Provider's account with SBI.
- 31.7. Prices payable to the Vendor as stated in the Contract shall be firm and not subject to adjustment during performance of the Contract, irrespective of reasons whatsoever, including exchange rate fluctuations, any upward revision in duties, charges, etc.
- 31.8. The Bidder will pass on to the Bank, all fiscal benefits arising out of reductions, if any, in Government levies viz. custom duty, GST etc. or the benefit of discounts if any announced in respect of the cost of the items for which orders have been placed during that period.



32. Right to Audit:

The Selected Bidder (Service Provider) has to get itself 32.1. annually audited by internal/ external empanelled Auditors appointed by the Bank/ inspecting official from the Reserve Bank of India or any regulatory authority, covering the risk parameters finalized by the Bank/ such auditors in the areas of products (IT hardware/ software) and services etc. provided to the Bank and the Service Provider is required to submit such certification by such Auditors to the Bank. The Service Provider and or his / their outsourced agents / sub - contractors (if allowed by the Bank) shall facilitate the same The Bank can make its expert assessment on the efficiency and effectiveness of the security, control, risk management, governance system and process created by the Service Provider. The Service Provider shall, whenever required by the Auditors, furnish all relevant information, records/data to them. All costs for such audit shall be borne by the Bank. Bank shall provide prior notice of 7 calendar days before such audit provided this will not be applicable in case of audit is conducted by any statutory or regulatory authority.

- 32.2. Where any deficiency has been observed during audit of the Service Provider on the risk parameters finalized by the Bank or in the certification submitted by the Auditors, the Service Provider shall correct/resolve the same at the earliest and shall provide all necessary documents related to resolution thereof and the auditor shall further certify in respect of resolution of the deficiencies. The resolution provided by the Service Provider shall require to be certified by the Auditors covering the respective risk parameters against which such deficiencies have been observed.
- 32.3. Service Provider shall, whenever required by the Bank, furnish all relevant information, records/data to such auditors and/or inspecting officials of the Bank/Reserve Bank of India and or any regulatory authority. The Bank reserves the right to call and/or retain for any relevant material information /reports including audit or review reports undertaken by the service provider (e.g., financial, internal control and security reviews) and findings made on Selected Bidder in conjunction with the services provided to the Bank.



33. Subcontracting:

- 33.1. As per scope of the RFP, subcontracting is prohibited. However, if the Bidder subsequently wishes to sub-contract the scope of work, it will have to obtain specific written permission from the Bank before contracting any work to subcontractors. Bank at its own discretion may permit or deny the same.
- 33.2. In case subcontracting is permitted by the Bank, the contracting vendor will be responsible for all the services provided to the Bank regardless of which entity is conducting the operations. The contracting vendor is also responsible for ensuring that the sub-contractor comply with all security requirements of the contract and the Bank can obtain independent audit report for the same. In such a case, the Bidder shall provide subcontracting details to the Bank and if require, Bank may evaluate the same.

34. Validity of Agreement:

The Agreement/ SLA will be valid for the period of three years which can be extended further by two years i.e. upto 5 years, solely at the discretion of the Bank. The Bank reserves the right to terminate the Agreement as per the terms of RFP.

35. Limitation of Liability:

- 35.1. For breach of any obligation mentioned in this RFP, subject to obligations mentioned in this clause, in no event Service Provider shall be liable for damages to the Bank arising under or in connection with this Agreement for an amount exceeding the total Cost of the Project. Service provider will ensure Bank's data confidentiality and shall be responsible for liability arising in case of breach of any kind of security and/or leakage of confidential customer/Bank's related information to the extent of loss so caused.
- 35.2. The limitations set forth herein shall not apply with respect to:



- a) claims that are the subject of indemnification pursuant to IPR infringement,
- b) damage(s) occasioned by the gross negligence, fraud or willful misconduct of Service Provider,
- c) damage(s) occasioned by Service Provider for breach of Confidentiality Obligations,
- d) When a dispute is settled by the Court of Law in India.
- e) Regulatory or statutory fines imposed by a Government or Regulatory agency for non-compliance of statutory or regulatory guidelines applicable to the Bank, provided such guidelines were brought to the notice of Service Provider.

36. Confidentiality:

- 36.1. Bidder acknowledges and agrees that all tangible and intangible information obtained, developed or disclosed including all documents, contract, purchase order to be issued, data papers and statements and trade secret of the Bank relating to its business practices and their competitive position in the market place provided to the selected Bidder by the Bank in connection with the performance of obligations of Bidder under the purchase order to be issued, in part or complete shall be considered to be confidential and proprietary information ("Confidential Information") and shall not be disclosed to any third party/published without the written approval of the Bank.
- 36.2. The Confidential Information will be safeguarded and Bidder will take all the necessary action to protect it against misuse, loss, destruction, alterations or deletions thereof. In the event of a breach or threatened breach by Bidder of this section, monetary damages may not be an adequate remedy; therefore, Bank shall be entitled to injunctive relief to restrain Bidder from any such breach, threatened or actual.
- 36.3. Any document, other than the Contract itself, shall remain the property of the Bank and shall be returned (in all copies) to the Bank on completion of the Vendor's performance under the Contract, if so required by the Bank.

37. Delay in the Vendor's Performance:

37.1. Services shall be made by the Vendor within the timelines prescribed in the RFP.



- **37.2.** If at any time during performance of the Contract, the Vendor should encounter conditions impeding timely delivery and performance of Services, the Vendor shall promptly notify the Bank in writing of the fact of the delay, it's likely duration and cause(s). As soon as practicable after receipt of the Vendor's notice, the Bank shall evaluate the situation and may, at its discretion, extend the Vendors' time for performance, in which case, the extension shall be ratified by the parties by amendment of the Contract.
- 37.3. Any delay in performing the obligation/ defect in performance by the Vendor may result in imposition of penalty, liquidated damages, invocation of Performance Bank Guarantee and/or termination of contract (as laid down elsewhere in this RFP document).

38. Vendor's Obligations:

- **38.1.** The Vendor is responsible for and obliged to conduct all contracted activities in accordance with the contract using state-of-the-art methods and economic principles and exercising all means available to achieve the performance specified in the Contract.
- 38.2. The vendor will be responsible for arranging and procuring all relevant permissions / Road Permits etc. for transportation of the equipment to the location where installation is to be done. The Bank would only provide necessary letters for enabling procurement of the same.
- 38.3. The Vendor is obliged to work closely with the Bank's staff, act within its own authority and abide by directives issued by the Bank from time to time and complete implementation activities.
- 38.4. The Vendor will abide by the job safety measures prevalent in India and will free the Bank from all demands or responsibilities arising from accidents or loss of life, the cause of which is the Vendor's negligence. The Vendor will pay all indemnities arising from such incidents and will not hold the Bank responsible or obligated.
- 38.5. The Vendor is responsible for managing the activities of its personnel or sub-contracted personnel (where permitted) and will hold itself responsible for any misdemeanors.



- 38.6. Vendor shall provide necessary training to the designated SBI officials once in a year on the configuration, operation/ functionalities, maintenance, support & administration for software, Software Solution and troubleshooting thereof.
- 38.7. The Vendor shall treat as confidential all data and information about SBI, obtained in the process of executing its responsibilities, in strict confidence and will not reveal such information to any other party without prior written approval of the Bank as explained under 'Non-Disclosure Agreement' in *Appendix-13* of this document.

39. Technical Documentation:

- **39.1.** The Vendor shall deliver the following documents to the Bank for every firmware / software including third party software before software/service become operational, which includes SOP, Production setup documents, debugging / diagnosis documents etc..
- 39.2. The vendor shall provide Test Bug Reports, incident report and Root Cause Analysis Report relating to traceability of service level failure as and when applicable.
- **39.3.** The Vendor should also provide the MIS reports as per requirements of the Bank. Any level/ version changes and/or clarification or corrections or modifications in the abovementioned documentation should be supplied by the Vendor to the Bank, free of cost in timely manner. The vendor shall develop customized documentation as per Bank's requirement, if desired by the Bank.

40. Patent Rights/Intellectual Property Rights:

- 40.1. For any licensed software used by the finally selected L1 Vendor for performing services for the Bank, the Vendor shall have the right as well as the right to license for the outsourced services. Any license or IPR violation on the part of Vendor/ Subcontractor should not put the Bank at risk. The Bank reserves the right to audit the license usage of the Vendor.
- 40.2. The Vendor shall, at its own expenses without any limitation, defend and indemnify the Bank against all third party claims or infringements of Intellectual Property Rights including patent, trademark, copyright, trade secret or industrial design rights arising from use of the products or any part thereof in India or abroad.



- 40.3. The Vendor shall expeditiously extinguish any such claims and shall have full rights to defend itself there from. If the Bank is required to pay compensation to a third party resulting from such infringement(s), the Vendor shall be fully responsible therefore, including all expenses and court and legal fees.
- 40.4. The Bank will give notice to the Vendor of any such claim without delay, provide reasonable assistance to the Vendor in disposing of the claim, and shall at no time admit to any liability for or express any intent to settle the claim.

41. Liquidated Damages:

41.1. If the Selected bidder fails to deliver and perform any or all the Services within the stipulated time, as specified in the RFP/Agreement, the Bank may, without prejudice to its other remedies under the Agreement, and unless otherwise extension of time is agreed upon without the application of liquidated damages, deduct from the Project Cost payable under the agreement, as liquidated damages a sum equivalent to 0.5 % of total cost of ownership for delay of each week or part thereof maximum upto 10 % of the total cost of the ownership/Project. Once the maximum deduction is reached, the Bank may consider termination of the Agreement/contract.

42. Conflict of Interest:

42.1. Bidder shall not have a conflict of interest (the "Conflict of Interest") that affects the bidding Process. Any Bidder found to have a Conflict of Interest shall be disqualified. In the event of disqualification, the Bank shall be entitled to forfeit and appropriate the Bid Security and/or Performance Security (Performance Bank Guarantee), as the case may be, as mutually agreed upon genuine estimated loss and damage likely to be suffered and incurred by the Bank and not by way of penalty for, inter alia, the time, cost and effort of the Bank, including consideration of such Bidder's proposal (the "Damages"), without prejudice to any other right or remedy that may be available to the Bank under the bidding documents and/ or the Concession Agreement or otherwise. Without limiting the



generality of the above, a Bidder shall be deemed to have a Conflict of Interest affecting the bidding process, if:

- 42.1.1. the Bidder, its Member or Associate (or any constituent thereof) and any other Bidder, its Member or any Associate thereof (or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disgualification shall not apply in cases where the direct or indirect shareholding of a Bidder, its Member or an Associate thereof (or any shareholder thereof having a shareholding of more than 5% (five per cent) of the paid up and subscribed share capital of such Bidder, Member or Associate, as the case may be) in the other Bidder, its Member or Associate, has less than 5% (five per cent) of the subscribed and paid up equity share capital thereof; provided further that this disgualification shall not apply to any ownership by a bank, insurance company, pension fund or a public financial institution referred to in section 4A of the Companies Act, 1956. For the purposes of this Clause, indirect shareholding held through one or more intermediate persons shall be computed as follows:
 - 42.1.1.1. where any intermediary is controlled by a person through management control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and
 - 42.1.1.1.1. where any intermediary is controlled by a person through management control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and
 - 42.1.1.1.2. subject always to sub-clause (i) above, where a person does not exercise control over an intermediary, which has shareholding in the Subject Person, the computation of indirect shareholding of such person in the Subject Person shall be undertaken on a proportionate basis; provided, however, that no such shareholding shall be reckoned under this sub-clause if the shareholding of such person in the intermediary is less than 26% of the



subscribed and paid up equity shareholding of such intermediary; or

- 42.1.2. a constituent of such Bidder is also a constituent of another Bidder; or
- 42.1.3. such Bidder, its Member or any Associate thereof receives or has received any direct or indirect subsidy, grant, concessional loan or subordinated debt from any other Bidder, its Member or Associate, or has provided any such subsidy, grant, concessional loan or subordinated debt to any other Bidder, its Member or any Associate thereof; or.
- 42.1.4. such Bidder has the same legal representative for purposes of this Bid as any other Bidder; or
- 42.1.5. such Bidder, or any Associate thereof, has a relationship with another Bidder, or any Associate thereof, directly or through common third party/ parties, that puts either or both of them in a position to have access to each other's information about, or to influence the Bid of either or each other; or
- 42.1.6. such Bidder or any of its affiliates thereof has participated as a consultant to the Bank in the preparation of any documents, design or technical specifications of the Project.

43. Fraud & Corrupt Practices:

- 43.1.1. The Bidder and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the bidding process. Notwithstanding anything to the contrary contained herein, the Bank shall reject an Application without being liable in any manner whatsoever to the Bidder if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt/fraudulent/coercive/undesirable or restrictive practices in the bidding process.
- 43.1.2. Without prejudice to the rights of the Bank under Clause 43.1.1 hereinabove, if a Bidder is found by the Bank to have directly or indirectly or through an agent, engaged or indulged in any corrupt/fraudulent/coercive/undesirable or restrictive practices during the bidding Process, such Bidder shall not be eligible to participate in any EOI/RFP issued by the Bank during a period of 2 (two) years from



the date if such Bidder is found by the Bank to have directly or indirectly or through an agent, engaged or indulged in any corrupt/ fraudulent/ coercive/ undesirable or restrictive practices, as the case may be.

- 43.1.3. For the purposes of this Clause , the following terms shall have the meaning hereinafter, respectively assigned to them:
 - 43.1.3.1. "corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the bidding process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the Bank who is or has been associated in any manner, directly or indirectly with the bidding process or the Letter of Authority or has dealt with matters concerning the Concession Agreement or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the Bank, shall be deemed to constitute influencing the actions of a person connected with the bidding process); or (ii) engaging in any manner whatsoever, whether during the bidding process or after the issue of the Letter of Authority or after the execution of the Agreement, as the case may be, any person in respect of any matter relating to the Project or the Letter of Authority or the Agreement, who at any time has been or is a legal, financial or technical adviser of the Bank in relation to any matter concerning the Project;
 - 43.1.3.2. **"Fraudulent practice"** means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the bidding process
 - 43.1.3.3. "Coercive practice" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any person's participation or action in the bidding process;
 - 43.1.3.4. **"Undesirable practice"** means (i) establishing contact with any person connected with or employed or engaged by the Bank with the objective of canvassing, lobbying or in any manner



influencing or attempting to influence the bidding process; or (ii) having a Conflict of Interest; and

43.1.3.5. **"Restrictive practice"** means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the bidding process.

44. Termination for Default :

- 44.1. The Bank, without prejudice to any other remedy for breach of contract, shall have the right to terminate the contract in whole or part, at any time by giving a written notice of 30 days to the Service Provider, if Service Provider fails to deliver any or all of the deliverables within the period(s) specified in this Agreement, or within any extension thereof granted by the Bank pursuant to conditions of Agreement or if service provider fails to perform any other obligation(s) and/or breach any of terms and conditions of the RFP/Agreement provided a cure period of not less than 60 days (term) is given to service provider to rectify the defects.
- 44.2. In the event the Bank terminates the Contract in whole or in part for the breaches attributable to the Vendor, the Bank may procure, upon such terms and in such manner as it deems appropriate, Equipments, Software Solution and Services similar to those undelivered, and the Vendor shall be liable to the Bank for any increase in cost for such similar Equipments, Software Solution and Services. However, the Vendor shall continue performance of the Contract to the extent not terminated.
- 44.3. If the contract is terminated under any termination clause, the vendor shall handover all documents/ executable/ Bank's data or any other relevant information to the Bank in timely manner and in proper format as per scope of this RFP and shall also support the orderly transition to another vendor or to the Bank.
- 44.4. During the transition, the Vendor shall also support the Bank on technical queries/support on process implementation or in case of software provision for future upgrades.
- 44.5. The Bank's right to terminate the Contract will be in addition to the penalties / liquidated damages and other actions as deemed fit.



In the event of failure of the Service Provider to render the Services 44.6. or in the event of termination of agreement or expiry of term or otherwise. without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the existing Service Provider. The existing Service Provider shall continue to provide services as per the terms of contract until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of services. If existing vendor is breach of this obligation, they shall be liable for paying a penalty of as provided Appendix 11 on demand to the Bank, which may be settled from the payment of invoices or Performance Bank Guarantee for the contracted period or by invocation of Performance Bank Guarantee.

45. Force Majeure:

- 45.1.1. Notwithstanding the provisions of terms and conditions contained in this RFP, the Vendor shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default, if any, and to the extent that the delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 45.1.2. For the purposes of this clause, 'Force Majeure' means and includes wars, insurrections, revolution, civil disturbance, riots, terrorist acts, public strikes, hartal, bundh, fires, floods, epidemic, quarantine restrictions, freight embargoes, declared general strikes in relevant industries, Vis Major Act of Government, impeding reasonable performance of the Vendor and / or Sub-Contractor but does not include any foreseeable events, commercial considerations or those involving fault or negligence on the part of the party claiming Force Majeure.
- 45.1.3. If a Force Majeure situation arises, the Vendor shall promptly notify the Bank in writing of such condition and the cause thereof. Unless otherwise directed by the Bank in writing, the Vendor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.



46. Termination for Insolvency:

The Bank may, at any time, terminate the Contract by giving written notice to the Vendor, if the Vendor becomes Bankrupt or insolvent or any application for bankruptcy, insolvency or winding up has been filed against it by any person. In this event, termination will be without compensation to the Vendor, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Bank.

47. Termination for Convenience:

47.1. The Bank, by written notice of not less than 90 (ninety) days sent to the Vendor, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Bank's convenience, the extent to which performance of the Vendor under the Contract is terminated, and the date upon which such termination becomes effective.

48. Disputes/Arbitration (applicable in case of successful Bidder only):

- All disputes or differences whatsoever arising between the parties 48.1. out of or in connection with this contract or in discharge of any obligation arising out of the Contract (whether during the progress of work or after completion of such work and whether before or after the termination of this contract, abandonment or breach of this contract), shall be settled amicably. If however, the parties are not able to solve them amicably, either party (SBI or Vendor), give written notice to other party clearly setting out there in specific dispute(s) and/or difference(s) and shall be referred to a sole arbitrator mutually agreed upon, and the award made in pursuance thereof shall be binding on the parties. In the absence of consensus about the single arbitrator, the dispute may be referred to joint arbitrator; one to be nominated by each party and the said arbitrators shall nominate a presiding arbitrator, before commencing the arbitration proceedings. The arbitration shall be settled in accordance with the applicable Indian Laws and arbitration would be held as per the Arbitration and conciliation Act, 1996, as amended from time to time. Any appeal will be subject to the exclusive jurisdiction of courts at Mumbai.
- 48.2. The Vendor shall continue work under the Contract during the arbitration proceedings unless otherwise directed by the Bank or unless



the matter is such that the work cannot possibly be continued until the decision of the arbitrator is obtained.

48.3. Arbitration proceeding shall be held at Mumbai, India, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be in English.

49. Governing Language:

The governing language shall be English.

50. Applicable Law :

The Contract shall be interpreted in accordance with the laws of the Union of India and shall be subjected to the exclusive jurisdiction of courts at Mumbai.

51. Taxes and Duties:

- 51.1. Prices quoted should be exclusive of all Central / State Government taxes/duties and levies but inclusive of Custom duty, corporate taxes, Income tax as also cost of incidental services such as transportation, road permits, insurance etc. The quoted prices and taxes/duties and statutory levies such as GST, Custom duty, etc. should be specified in the separate sheet (Appendix-7-1).
- 51.2. Custom duty as also cost of incidental services such as transportation, road permits, insurance etc. in connection with delivery of Equipment, Software Solution and Services at site including any incidental services and commissioning, if any, which may be levied, shall be borne by the Vendor and the Bank shall not be liable for the same. Only specified taxes/ levies and duties in the **Appendix-7-1** will be payable by the Bank on actuals upon production of original receipt wherever required. If any specified taxes/ levies and duties in **Appendix-7-1** are replaced by the new legislation of Government, same shall be borne by the Bank. The Bank shall not be liable for payment of those Central / State Government taxes, levies, duties or any tax/ duties imposed by local bodies/ authorities, which are not specified by the Bidder in **Appendix-7-1**.
- 51.3. Prices payable to the Vendor as stated in the Contract shall be firm and not subject to adjustment during performance of the Contract, irrespective of reasons whatsoever, including exchange rate fluctuations, any upward revision in Custom duty. The Bidder will pass on to the Bank,



all fiscal benefits arising out of reductions, if any, in Government levies viz. custom duty or the benefit of discounts if any announced in respect of the cost of the items for which orders have been placed during that period.

- 51.4. Income / Corporate Taxes in India: The Bidder shall be liable to pay all corporate taxes and income tax that shall be levied according to the laws and regulations applicable from time to time in India and the price Bid by the Bidder shall include all such taxes in the contract price.
- 51.5. All expenses, stamp duty and other charges/ expenses in connection with the execution of the Agreement as a result of this RFP process shall be borne by the Vendor.

52. Tax deduction at Source:

- **52.1.** Wherever the laws and regulations require deduction of such taxes at the source of payment, the Bank shall effect such deductions from the payment due to the Vendor. The remittance of amounts so deducted and issuance of certificate for such deductions shall be made by the Bank as per the laws and regulations for the time being in force. Nothing in the Contract shall relieve the Vendor from his responsibility to pay any tax that may be levied in India on income and profits made by the Vendor in respect of this contract.
- 52.2. The Vendor's staff, personnel and labour will be liable to pay personal income taxes in India in respect of such of their salaries and wages as are chargeable under the laws and regulations for the time being in force, and the Vendor shall perform such duties in regard to such deductions thereof as may be imposed on him by such laws and regulations.

53. Tender Fee:

53.1. The same should be furnished by the Bidders as stated in AnnexureI Notice Inviting Tender. The Bids without tender fee will not be considered valid.

54. Notices:



54.1. Any notice given by one party to the other pursuant to this contract shall be sent to other party in writing or by Fax and confirmed in writing to other Party's address. The notice shall be effective when delivered or on the notice's effective date whichever is later.

55. Other terms and conditions :

- 55.1. Selected Bidder's Obligations :
 - 55.1.1. The Bidder is responsible for and obliged to conduct all contracted activities in accordance with the contract using state-of-the-art methods and economic principles, and exercising all means available to achieve the performance specified in Contract.
 - 55.1.2. The Bidder is obliged to work closely with the Bank's staff, act within its own authority and abide by directives issued by the Bank and implementation activities.
 - 55.1.3. The Bidder will abide by the job safety measures prevalent in India and will free the Bank from all demands or responsibilities arising from accidents or loss of life, the cause of which is the Bidder's negligence.
 - 55.1.4. The Bidder is responsible for managing the activities of its personnel or sub-contracted personnel and will hold itself responsible for any misdemeanors.
 - 55.1.5. The Selected bidder(s) shall be responsible for compliance with all laws, rules, regulations, orders, notifications, and directions applicable in respect of its personnel (including, but not limited to, the Contract Labour (Prohibition and Regulation) Act 1986, the Payment of Bonuses Act 1965, the Minimum Wages Act 1948, the Employees' Provident Fund Act 1952, and the Workmen's Compensation Act 1923, and shall maintain all proper records, including, but not limited to, accounting records required under the Applicable Laws, or any code, practice or corporate policy applicable to it from time to time

Appendix-2

BID FORM

Online Compliance Certificate (Form) to be submitted by Bidder with digital certificate, having read, examined, understood and agree to execute works as per the terms and conditions stipulated in the respective Appendixes as per RFP ad its amendment thereto, without any qualification in any manner.

To:

The Deputy General Manager State Bank of India IT-ATM Department 2nd Floor, MTNL Building State Bank Global IT Center Sector – 11, CBD Belapur – 400 614 Navi Mumbai : Maharashtra

Dear Sir,

Ref: RFP No. SBI/GITC/ATM/2018-19/____ and amendment thereto.

We have examined the above RFP, the receipt of which is hereby duly acknowledged and subsequent pre-Bid clarifications/ modifications / revisions, if any, furnished by the Bank and we offer to provide Services detailed in this RFP. We shall abide by the terms and conditions spelt out in the RFP. We shall participate and submit the commercial Bid through online auction to be conducted by the Bank's authorized service provider, on the date advised to us.

2. While submitting this Bid, we certify that:

- The undersigned is authorized to sign on behalf of the VENDOR and the necessary support document delegating this authority is enclosed to this letter.
- We declare that we are not in contravention of conflict of interest obligation mentioned in this RFP.
- Indicative commercial bid submitted by us have been arrived at without agreement with any other Bidder of this RFP for the purpose of restricting competition.
- The indicative commercial bid submitted by us have not been disclosed and will not be disclosed to any other Bidder responding to this RFP.
- We have not induced or attempted to induce any other Bidder to submit or not to submit a Bid for restricting competition.



- The rate quoted in the indicative *commercial bid are as per the RFP* and subsequent pre-Bid clarifications/ modifications/ revisions furnished by the Bank, without any exception.
- 3. If our offer is accepted, we undertake to complete the formalities for providing Services within the period specified in this document
- 4. We agree to abide by all the Bid terms and conditions, contents of Service Level Agreement as per sample available at Appendix 12 of this documents and the rates quoted therein for the orders awarded by the Bank up to the period prescribed in the Bid, which shall remain binding upon us.
- 5. Until a formal contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.
- 6. We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".
- 7. We undertake that we will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Bank, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 8. We undertake that we will not resort to canvassing with any official of the Bank, connected directly or indirectly with the bidding process to derive any undue advantage. We also understand that any violation in this regard, will result in disqualification of bidder from further bidding process.
- 9. We certify that we have not made any changes in the contents of the RFP document read with its amendments/clarifications provided by the Bank submitted by us in our Bid document.
- 10. It is further certified that the contents of our Bid are factually correct. We also accept that in the event of any information / data / particulars proving to be incorrect, the Bank will have the right to disqualify us from the Bid.
- 11. We understand that you are not bound to accept the lowest or any Bid you may receive and you may reject all or any Bid without assigning any reason or giving any explanation whatsoever.



- 12. We hereby undertake that our name does not appear in any "Caution" list of RBI / IBA or any other regulatory body for outsourcing activity.
- 13. If our Bid is accepted, we undertake to enter into and execute at our cost, when called upon by the Bank to do so, a contract in the prescribed form and we shall be jointly and severally responsible for the due performance of the contract.
- 14. The name(s) of successful Bidder to whom the contract is finally awarded after the completion of bidding process shall be displayed on the website of the Bank and/or communicated to the successful Bidder(s).
- 15. The commercial bidding process will be through the reverse auction process to be conducted by the Bank or a company authorized by the Bank. We understand that our authorized representative who would participate in the reverse auction process would be possessing a valid digital certificate for the purpose.
- 16. We hereby undertake and agree to abide by all the terms and conditions stipulated by the Bank in the RFP document.

Eligibility Criteria Appendix - 3
[Bidders meeting the following criteria are eligible to submit their Bids along with supporting documents. If the Bid is not accompanied by all the required documents supporting eligibility criteria, the same would be rejected. Bidders who do not fulfil any of the below criteria need not apply. Bidders who are capable of PAN India mass deployment and can start deployment quickly with full functionalities need only apply.

S. No.	Eligibility Criteria	Compliance (Yes/No)	Upload documents
1	The Bidder must be an Indian firm / company/ organization registered under applicable Act in India and in existence for 4 years.		Copy of the Partnership deed/Bye Law/ Certificate of Incorporation issued by Registrar of Companies along with Memorandum & Articles of Association and full address of the registered office.
2	The Bidder must have an average turnover of minimum Rs.8 crore during three financial year(s). 2014- 2015,2015-2016,2016-2017.		Copy of the audited Balance Sheet and / or Certificate of the Chartered Accountant for three years : 2014-2015,2015-2016,2016-2017. Additionally, details to be filled up in form Appendix-3a.
3	The Bidder should be profitable organization (on the basis of Profit before Tax for at least two out of three financial years i.e. 2014-2015,2015-2016,2016-2017.		Copy of the audited balance sheets along with profit and loss statement for corresponding years and / or Certificate of the Chartered Accountant for three years 2014-2015,2015-2016,2016-2017. Additionally, details to be filled up in form Appendix-3a.
4	Bidder to comply with requirements given in Appendix 3b		Bidder should specifically confirm on their letter head in this regard as per Appendix-3b (strictly without any change)
5	The Bidder should have support setup with 2 hours of response time in Mumbai (PR).		The details to be filled up in form Appendix-3c
6	Bidder should have atleast 40 resources team engaged in providing Operations Support Services (ATM/Complaint-Dispute Resolution/Reconciliation) at one of the On-site locations in India		The details to be filled up in form Appendix-3d
7	Bidder should have been in business of providing On Site Technical support (as per scope defined Appendix-6 of the RFP) for Base24 Switch installation with atleast 4500 ATMs attached to the Switch for atleast one year to Scheduled Commercial Bank in India.		 (a) The details to be filled up in form Appendix-3e and (b) Upload Client Certificate as per Appendix-3ee or relevant Purchase Order/Work Order/SLA/Completion Certificate.
8	Bidder should have Onsite BASE24 Production Support and GoldenGate support experience with a minimum of one year atleast in one Scheduled Commercial Bank in India		 (a) The details to be filled up in form Appendix-3f and (b) Upload Client Certificate as per Appendix-3ff or relevant Purchase Order/Work Order/SLA/Completion Certificate.
9	Bidder should have minimum one year experience in Interchange reconciliation and Complaint resolution for VISA/ MasterCard/NFS in Schedule Commercial Bank in India		 (a)The details to be filled up in form Appendix-3g and (b) Upload Client Certificate as per Appendix-3gg or relevant Purchase Order/Work Order/SLA/Completion Certificate.
10	Bidder agree to provide the Skill set specified in Appendix-3h		Provide compliance in form Appendix-3h

NB : No change/ addition or deletion to be made by the Bidder to any of the above clauses

Documentary evidence must be furnished against each of the above criteria along with an index. All documents must be signed by the authorized signatory of the Bidder. Relevant portions, in the documents submitted in pursuance of eligibility criteria, should be highlighted.

Appendix-3a

	Annual Financials			
[D _a In groups]		As at close of	f business as c	on
[Rs. In crores]	31.03.15	31.03.16	31.03.17	31.03.18
	Actuals	Actuals	Actuals	Provisional
Turnover/ Sales				
Solution related Turn over				
Profit before Tax				
Capital & Reserves				

Appendix-3b

Bidder Declaration : Letter from Bidder on their Letter Head

Date :

To The Deputy General Manager [IT-ATM] State Bank of India IT-ATM Department State Bank Global IT Centre CBD Belapur, Navi Mumbai 400 614

Dear Sir,

Ref: RFP No.: SBI/GITC/ATM/2018-19/

Dated : / / 2018

We have examined the above RFP, the receipt of which is hereby duly acknowledged and subsequent pre-Bid clarifications/ modifications / revisions, if any, furnished by the Bank and we offer to provide support services detailed in this RFP. We shall abide by the terms and conditions spelt out in the RFP.

2. We hereby certify that we have neither been blacklisted nor expelled from any project / contract nor had any contract terminated for breach or corruption or fraudulent practices by any Public Sector Undertaking /IBA/ RBI / Regulatory Authority/ Statutory Authority / Any State or Central Government / any bank during the last five years in India or abroad.

3. (a) We hereby certify that no past/present litigations or disputes exists against our Company/firm which could adversely affect our participation under this RFP and result in the disqualification.

OR

(b) We hereby certify that past/present litigations or disputes exists against our Company/firm the brief details of which are as under :

i. ______ ii. ______

(NB: Please strike out either 3 (a) or 3 (b) as the case may be)

We undertake that in case due to any change in facts or circumstances during the Bidding Process, we are attracted by the provisions of disqualification in terms of the provisions of RFP, we shall intimate the Bank of the same immediately.



4. We, hereby irrevocably waive any right which we may have at any stage at law or howsoever otherwise arising to challenge or question any decision taken by the Bank in connection with the selection of bidder or in connection with the selection/bidding process itself in respect of procurement of Support Services.

5. We agree to the terms and conditions of Service Level Agreement as per Appendix-12 and undertake to execute the said agreement with the Bank, on our becoming L1 in the reverse auction.

6. We do hereby certify that we do not have any Service Level Agreement pending to be signed with the Bank for more than 6 months from the date of issue of purchase order issued by any of the Department at SBI GITC as on the date of Bid submission.

7. We have support setup with two hours of response time and four hours of resolution time at DC Site at Mumbai and DR Site at Hyderabad.

Yours faithfully,

Signature and Seal of Bidder

	Appendix-3c	
A	The Bidder should have Support Setup	
Sr.No.	Complete	Address details with contact Nos.
	Address	
	Email	
	Phone	
	Name of Head	
1	Designation	
1	Cell	
	No. of Team Support Members	
	Whether comply with 2 hours of response time in Mumbai ?	Yes/No
	Whether comply with 2 hours of response time in Hyderabad ?	Yes/No

Appendix-3d

	Appendix-3d 1 The Bidder should have Onsite Operations Support	
Sr.No.	Complete Address details with contact Nos.	
а	Name of Client	
b	Address of Client	
	Address of Client	
с	Email	
d	Phone	
e	Client's Official Name	
f	Client's Official Designation	
g	Client's official Cell Number	
h	ATM Operations Support	Yes/No
i	No. of Team members Support for ATM Operations	(should accept zero)
j	Complaint-Dispute Resolution Support	Yes/No
k	No. of Team members Support for Complaint-Dispute Resolution	(should accept zero)
1	Reconciliation Support	Yes/No
m	No. of Team members Support for Reconciliation	(should accept zero)
n	Total number of Team Members (ATM Operations,Complaint-Dispute Resolution and Reconciliation)	

extended separately to different organisations.

All fields are mandatory.

		Appendix-3e
1	The Bidder should have On	site Base24 Support (as per Appendix 6 of RFP)
Sr.No.	Complete Address details with contact Nos.	
a	Name of Client	
b	Address of Client	
	Address of Client	
c	Email	
d	Phone/Cell No.	
e	Client's Official Name	
f	Client's Official Designation	
g	Client's official Cell Number	
h	Base24 Support (as per Appendix 6)	Yes/No
i	No. of ATMs which Base24 Switch Support	
j	No. of Team members	
k	Period : From	
1	Period : To	
NB: Bidder	may add if more than one support. All fields a	are mandatory.

Client Certificate

Appendix-3ee

This certificate is to be on the letter-head of the client

To whom so ever it may concern

This is to certify that _____ [Name of Bidder] is providing **On-site Technical Support for Base24 Switch** satisfactorily with the following details in our organisation :

No. of ATMs attached to the Switch		
No. of Team members at On-site		
Period	From :	To :

Our coordinates for further details in this regards is as under :

Name of Official	
Designation	
Landline no	
Cell no	
Email Id	
Address	
Address	

Signature of the Client

Appendix-3f

	1 The Bidder should have Onsite Technical Base24 Production and Golden Gate Support	
Sr.No.	o. Complete Address details with contact Nos.	
a	Name of Client	
b	Address of Client	
	Address of Client	
c	Email	
d	Phone	
e	Client's Official Name	
f	Client's Official Designation	
g	Client's official Cell Number	
j	Support for Base24 Production and Golden Gate	Yes/No
k	No. of Team members for support.	
1	Period - From	
m	Period - To	

Client Certificate

Appendix-3ff

This certificate is to be on the letter-head of the client

To whom so ever it may concern

This is to certify that _____ [Name of Bidder] is providing **On-site Technical Support for Base24 Switch Production and Golden Gate** satisfactorily with the following details in our organisation :

No. of ATMs attached to the Switch		
No. of Team members at On-site		
Period	From :	To :

Our coordinates for further details in this regards is as under :

Name of Official	
Designation	
Landline no	
Cell no	
Email Id	
Address	
Address	

Signature of the Client

Client Certificate

Appendix-3gg

This certificate is to be on the letter-head of the client

To whom so ever it may concern

This is to certify that _____ [Name of Bidder] is providing On-site support for interchange reconciliation (Visa, Master Card and NFS) and Complaint-Dispute resolution (VISA/ MasterCard/NFS) satisfactorily with the following details in our organisation :

		Complaint Resolution	Reconciliation
No. of Team	Members		
Period	From		
	То		

Our coordinates for further details in this regards is as under :

Name of Official	
Designation	
Landline no	
Cell no	
Email Id	
Address	
Address	

Signature of the Client

Appendix-3g The Bidder should have interchange reconciliation and complaint support (Master, Visa and NFS) Sr.No. Complete Address details with contact Nos. Name of Client а Address of Client b Address of Client Email c Phone d Client's Official Name e Client's Official Designation Client's official Cell Number g Complaint-Dispute Resolution Support (Master, Visa and NFS) Yes/No No. of Team members Support for Complaint-Dispute Resolution (Should accept blank, in case Complaint-Dispute Reso. is No) k Complaint : Period - From (Should accept blank, in case Complaint-Dispute Reso. is No) Complinat : Period - To (Should accept blank, in case Complaint-Dispute Reso. is No) m Interchange Reconciliation Support (Master, Visa and NFS) Yes/No n No. of Team members Support for Reconciliation Should accept blank, in case Interchange Reconciliation is No) 0 Reconciliation : Period - From (Should accept blank, in case Interchange Reconciliation is No) р (Should accept blank, in case Interchange Reconciliation is No) Reconciliation : Period - To q NB: Bidder may add if more than one Onsite Operations support. Eg. Complaint-Dispute Resolution and Reconciliation support being extended separately to different organisations.

			Appendix-3h
Sr.No	Skill Set	experienced Skill	No. of Professional on Pay Roll of Bidder
		Set (Mandatory)	
	1 TACL	Yes / No	
	2 Safeguard	Yes / No	
	3 Xypro	Yes / No	
	4 BASE24 Classic	Yes / No	
	5 TSS	Yes / No	
	6 GoldenGate	Yes / No	
	7 CISA	Yes / No	
	8 ITIL certified	Yes / No	
	9 Banking Domain	Yes / No	
	10 Reconciliation (Master, Visa and NFS)	Yes / No	
	11 Complaint-Dispute Resolution (Master, Visa and NFS)	Yes / No	
	12 Oracle Certified DBA	Yes / No	
	13 Proactive Risk Management (ACI Product)	Yes / No	

	Appendix 4		
	Technical Evaluation Matrix	Marks	Scoring Marks
1	Average Annual Turnover last three years		
	>= 8 crores and < 20 crores	3	
	>= 20 crores and <40 crores	6	
	>= 40 crores and < above	10	
2	Support Centres / Offices.		
	In Mumbai	6	
	In Mumbai and Hyderabad	10	
3	No. of resources engaged in providing Operations Support Services at various locations in India		
	>= 40 and < 100	3	
	>= 100 and < 200	6	
	> 200	10	
4	No. of Base24 Switch Supported		
-	>= 1 and < 3	3	
	>= 3 and < 5	6	
	>= 5 and above	10	
5	No. of ATMs in Base24 switch support provided		
-	>= 4500 and < 8000	5	
	>= 8000 and < 12000	10	
	>= 12000 and above	15	
6	Bidder's experience in providing Base24 Technical support in years		
	>= 1 and < 3	5	
	>= 3 and < 5	10	
	>= 5 and above	15	
7	Bidder's experience in providing Onsite Base24 Production and Golden gate support in years		
	>= 1 and < 3	5	
	>= 3 and < 5	10	
	>= 5 and above	15	
	Bidder's experience in providing Onsite Interchange Reconciliation-		
8	VISA,Master,NFS) and Complaint Resolution		
	support(VISA,MasterCard,NFS) in years		
	>= 1 and < 3	5	
	>= 3 and < 5	10	
	>= 5 and above	15	
	Total Marks [Maximum 100 marks]		0

Bids meeting the eligibility criteria & having complied with the points of Technical Bid and attain minimum technical score (65%) shall be qualified for Reverse Auction.

Bidder Details		Appendix - 5
1	Name of the Company / Firm	
2	Date of Incorporation and / or	
2	commencement of business	
3	Certificate of incorporation	
4	Address of Registered Office	
5	Brief description of the Bidder including details of its main line of business	
6	Company website URL	
7	PAN Number	
8	GST Number	
	Particulars of the Authorized Signatory of the Bidder	
	a. Name	
9	b. Designation	
5	C. Address	
	d. Phone Number (Landline)	
	e. Mobile Number	
	h. Email Address	

Appendix 6

Scope of Work

To be read with Technical Specifications, if any

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2.	IT-ATM : BASE24 Switch : Onsite Technical Support/Requirements:	2
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1. Synopsis :

- 1.1. The Bank is looking for Bidders who can provide On-Site Technical Support for Bank's Base24 Switch both at Production and DR site, ATM Operations Support Services, transaction reconciliation of various products and Dispute-Complaint Management of various products at SBI. The Bidders will have to guarantee rendering of services for a minimum period of 3 years. The scope of the required services does not include the modification/customisation of the source code of BASE24 Application.
- 1.2. The bidder would ensure a 24 X 7 X 365 basis onsite support for entire contract period. The selected vendor would ensure the availability of dedicated personnel for each kind of services. Bank reserves the right to interview the personnel including Project Leader intended to be deployed at bank's DC/DR site and if not found suitable may reject them. Bidder must ensure deployment of academically good, technically sound and competent personnel to handle respective sphere of activities to run smooth BASE24 Switch operations, timely handling of reconciliation of the various products and quick resolution dispute-complaints of various products at the Bank's sites.

2. IT-ATM : BASE24 Switch : Onsite Technical Support/Requirements:

2.1. BASE24 Setup:

The Bank is using BASE24 classic version 6.0.10 with XPNET version 3.1 and TSS version 9.2 on NB54000 with 16 CPUs of quad core and test environment on NS22000 with 2 CPUs of quad core. Golden Gate tools are being used for replication to DR system and Safeguard and XYPRO tools are used for security of OS and application. The BASE24 is having three environments: PRO1, PRO2 and PRO9 at Production and DR.

2.2. List of Services through BASE24 Switch - ATM Channel [Illustrative but not exhaustive]

1)	Cash Withdrawal
2)	Cash Deposit
3)	Cheque Deposit (Not limited to envelop deposit)
4)	Standing Instruction



5)	Loan Account enquiry
6)	Fixed Deposit
7)	Bunched Note Acceptance
8)	Balance Enquiry
9)	Mini-Statement
10)	Card to Card Transfer
11)	Card to Account Transfer
12)	Account to Account Transfer
13)	B2B
14)	Visa Money Transfer
15)	Biometric Based Authentication
16)	Institutional Fee Payment
17)	Bill Payment
18)	Trust Donation
19)	PIN Change
20)	Fast Cash
21)	Mobile Number Registration
22)	Mobile Top-Up
23)	Mobile Banking Registration/Deregistration
24)	SBI Credit Card Bill Payment
25)	SBI Credit Card Cash Withdrawal
26)	Prepaid Card Cash Withdrawal
27)	Prepaid Card Balance Enquiry
28)	SBI Life Insurance
29)	Cheque Book Issuance
30)	Stop Cheque enquiry
31)	Internet Banking Request Approval
32)	Aadhaar Number Seeding
33)	Cash increase/decrease/short/ excess Admir
	Transactions using admin card
34)	Channel Manager visit registration
35)	Dynamic Currency Conversion during transaction
36)	Failure Alert (decline response code/reason)
37)	Idle Screen / Advertising
38)	Cash Recycling
39)	Quick Cash
40)	Instant Money Transfer

2.3. List of security feature(s) developed at BASE24 [Illustrative but not exhaustive]

Illustrative list of the functionalities exists at BASE24 switch for security and reconciliation/compliance requirements :



Sr. No.	Security features developed :
1	Account Number Masking
2	Default account type selection
3	Non On Us Transactions
4	2 digit Screen
5	Language Indicator
6	Timed out and Last Transaction Status(LTS) based reversals
7	Profile Request

2.4. List of applications [Illustrative but not exhaustive]

Sr.	Applications		
No.			
1	BASE 24		
2	Bank's in-house developed Reconciliation System		
3	Golden Gate [Replication Tool]		
4	Xypro [Security Product of Xypro]		
5	Safeguard [Security Product of HP]		
6	Message 24 [Application used for Services]		
7	C2C		
8	EBPP [Electronic Bill Presentation and Payment		
9	DCMS [Debit Card Management Software		
10	IBR [Inter Bank Reconciliation]		
11	SMS		
12	Proactive Risk Management – ACI Setup.		
13	Oracle Grid Infrastructure, RDBMS, Cluster ware and ASM		

2.5. List of interfaces [Illustrative but not exhaustive] ;

Source System	Destination System	Interface Description	Internal (Within Bank) Or External (Bank to Outside) Interface
ATM IAlerts	ATMEJ	For fetching EJ logs	Internal
ATM IAlerts	ATMWEB	For fetching contact details	Internal
ATM IAlerts	ATMWEB	FOR FETCHING TLF,PTLF,CONFIGURATION, LOGS & creating confifuration data.	Internal
ATM IAlerts	GGS ONLINE	For fetching live tlf&ptlf records	Internal
ATMSMS	SMS Gateway	ATM/POS/PG transactional SMSs	Internal



ATMSMS	ATMSMS SERVER	TLF and PTLF transactions	Internal
CMS	ATMSMS	Provides SMS logs of last 30 days	Internal
		of a given mobilenumber	
ACS	BASE24	PAYMENT GATEWAY	Internal
ATOS	BASE24	On-Us POS TRANSACTION	External
BASE24	BICI - FSSNET	IRCTC	External
BASE24	BUDDY SERVER	Buddy wallet recharge through B24	Internal
BASE24	EURONET	Dynamic currency conversion	External
BASE24	EVC	INCOME TAX BILL EVC	Internal
		GENERATION SERVICE	
BASE24	FINACLE BAHRIEN	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE BANGLADESH	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE COLOMBO	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE HONG KONG	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE MALDIVES	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE MAURITIUS	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE NEPAL	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE OMAN	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE SINGAPORE	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE SOUTH AFRICA	ISSUING AND ACQUIRING	Internal
BASE24	FINACLE UK	ISSUING	Internal
BASE24	FSSNET	Routing of ATM/POS/eCom transactions in Bahrain to Benefit Switch in Bahrain Via FSS NET	External
BASE24	GRC-XRC	REMITTANCE	Internal
BASE24	HSM	KEY ENCRYPTION	Internal
BASE24	INB-IRATA	INB Password REST/LPG &Aadhar	Internal
BASE24	LANKA PAY SWITCH	Routing of ATM transactions in SRI Lanka via Lanka Pay	External
BASE24	LOTUS THROUGH SI	CARD AND PIN VERIFICATION	Internal
BASE24	MASTER CARD DOMESTIC	ISSUING,ACQUIRING & POS BNET	External
BASE24	MASTER CARD NEPAL	ACQUIRING	External
BASE24	MASTER CARD BAHRIEN	ISSUING	External
BASE24	MASTER CARD BANGLADESH	ISSUING	External
BASE24	MASTER CARD MALDIVES	ISSUING	External
BASE24	MASTER CARD MAURITIOUS	ISSUING,ACQUIRING	External



BASE24	MASTER CARD OMAN	ISSUING,ACQUIRING	External
BASE24	MASTER CARD PG	ACQUIRING	External
BASE24	MASTER CARD SINGAPORE	ISSUING,ACQUIRING	External
BASE24	MASTER CARD SOUTH AFRICA	ISSUING	External
BASE24	MASTER CARD SRILANKA	ISSUING	External
BASE24	MASTER CARD UK	ISSUING	External
BASE24	MESSAGE 24	TRUST DONATION,MOBILE TOPUP, FEE PAYMENT, BILL PAY & IIT FEE,	Internal
BASE24	MINGLE	ISSUING	Internal
BASE24	MOBILE BANKING	MOBILE REGISTRAION AND UPDATION	Internal
BASE24	NFS ACQUIRING	ACQUIRING	External
BASE24	NFS ISSUING	ISSUING	External
BASE24	NFS POS	POS	External
BASE24	NFS RUPAY	RUPAY	External
BASE24	NPS BANGLADESH	Routing of ATM transcations in Bangladesh via NPSB (National Payment Switch of Bangladesh)	External
BASE24	OMANNET	Routing of ATM transcations in Oman via Oman net switch	External
BASE24	PREPAID	PREPAID CARD TRANSACTION ACQUIRING	Internal
BASE24	PRM	Transaction Data from BASE24 Switch to PRM	Internal
BASE24	SBI LIFE	Premium Receipt at ATMs	Internal
BASE24	TPIN INTERFACE FOR UK	Pin for UK cards	Internal
BASE24	VISA DOMESTIC	ISSUING, ACQUIRING & POS	External
BASE24	VISA HONGKONG	ISSUING, ACQUIRING	External
BASE24	VISA NEPAL	ACQUIRING, ISSUING	External
BASE24	VISA NEPAL VYC	ISSUING	External
BASE24	VISA SINGAPORE	ACQUIRING, ISSUING	External
BILLDESK	BASE24	ISSUING, ACQUIRING & POS	External
CBS	BASE24	ISSUING, ACQUIRING & POS	Internal
DCMS	BASE24	Online CAF refresh	Internal
EPG-ePay	BASE24	PAYMENT GATEWAY	Internal
ESQ	BASE24	ATM MONITORING	Internal
FIGS	BASE24	FI MICRO ATM TXN AND OTHER	Internal
GCC-SI	BASE24	CARD AUTHENTICATION	Internal
GE- VISON+	BASE24	CREDIT CARD	External
INB SOA	BASE24	CARD LIMIT ENQUIRY, MVISA, MPASS	Internal
INB SOA GREEN PIN	BASE24	GREEN PIN (IVR, SMS, INB)	Internal

Appendix – 6 – Scope of work

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INB SOA/SI	BASE24	Bharat QR Transactions	Internal
IPAY	BASE24	PAYMENT GATEWAY	Internal
IPAY	BASE24	Ecommerce Acquiring, on-us	Internal
		Transactions	
KIOSK BANKING	BASE24	Card and PIN AUTHENTICATION	
MS FEED	BASE24	TCBIL FEED, DIEBOLD FEED, NCR	External
		FEED	
NPCI	BASE24	Rupay Prepaid Issuing -Qsparc	Internal
		cards	
PAYU	BASE24	E-COM TRANSACTION	External
PRIZM	BASE24	ISSUING, ACQUIRING & POS	External
TSS GUI	BASE24	TRANSACTION SECURITY SYSTEM	Internal
VISA	BASE24	VISA Prepaid Issuing Interface	Internal
CMS	Prepaid Card	Fetching Details of Prepaid card	Internal
		holder	
CMS	INB	For blocking inb user ,fetching	Internal
		inb transaction details	
CMS	MOBILE BANKING	For fetching Anywhere	Internal
		transaction details	
CMS	TLF	For Fetching ATM txn details	Internal
CMS	CBS	FOR FETCHING AC INFO,	Internal
		ENQUIRY,	
PhoneBanking	CBS	FOR FETCHING AC INFO,	Internal
TPIN Based		ENQUIRY, TXN POSTING	
		TPIN based a/c info	
iResovle-CRM	INB	For ATM pin regeneration	Internal
Phone Banking	SMS gateway	For Sending SMS about the	External
TPIN Based		txns/ack etc.(,TPIN based Acc	
		info Services,CMS)	
Phone Banking	BASE24	For ATM Pin Authentication	Internal
		(TPIN based Acc info Services)	
CRM (iResolve)	YONO	De-registration service of YONO,	Internal
		Welcome calling	
ATMSMS	DCMS	UPI transactions - list accounts	internal
		and card validation service	
ATMWEB	DCMS		internal
DWP / IDSPM	DCMS	To Provide Reports	internal
BUDDY SERVER	DCMS	Buddy Card Generation	Internal
CBS	DCMS	TO PERFORM SUPPORT	Internal
		FUNCTIONS	
Contact Center (via	DCMS	Debit Card hotlisting	Internal
CMS)			
DCMS	GnD	SFTP-Debit EMBO Flle	External
		Transmission to Vendor's Site	
DCMS	Morpho	SFTP-Debit EMBO Flle	External
		Transmission to Vendor's Site	
DCMS	Oberthur	SFTP-Debit EMBO Flle	External
		Transmission to Vendor's Site	

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FEBA	DCMS	Debit Card Activation,Hotlisting and Pin generation Services	Internal
FINNACLE	DCMS	TO PERFORM SUPPORT FUNCTIONS	Internal
INB (via SI)	DCMS	Debit Card status Enquiry and hotlisting	Internal
Intouch (via SI)	DCMS	Instant Card Issuance (DOM & FO)	Internal
SMS-Gateway	DCMS	SMS Card Blocking ,SMS Green Pin Generation	External
VTS (Visa Tokenization System)	DCMS	Enquiry Service for Samsung Pay Registration	Internal
EJ DB	ATMWEB	Gets EJ of a transaction from EJ	Internal
BASE24	EMSFEED SERVER	EMS	Internal
EMSFEED SERVER	FEED VENDOR	EMS	External
BASE24	ESQ - ATMMON	ATMs Faults / END Cash Position/status captured at Switch to ESQ Application	Internal
BASE24	ESQ - ATMMON	ATM Transactions (TLF) log file captured at switch to ESQ Application	Internal
ESQ-ATMMON	NCR/PRIZM/FSS/AG S	FEEDS RELATING TO PENALTY MODULE	Internal
Map My India	ESQ-ATMMON	Up, Down and Supervisory Status of Terminals	External
ATM Switch	EVC Application server	ISO Message	Internal
EVC application server	CBS	Webservice& MR PORT	Internal
EVC Application server	Proxy Server	Webservice URL	Internal
DCMS	BASE24	Perform online support function, Insta Card	Internal
ATMS SMS	CMS	Verify transaction details of an SMS/Email content and block debit card used to perform the txn.	Internal
BASE24	ATD	Replication of ATD file	Internal
BASE24	ATMREC	ONLINE CAF	Internal
BASE24	ATMSMS	ATD Replication	Internal
BASE24	ATMSMS	Replication of Online TLF/PTLF files	Internal
BASE24	FSS SERVER	MS SERVICE -ATD	Internal
BASE24-PR	BASE24-DR	Replication of all PR files to DR	Internal
CBS	ATMSMS	CMOB, CUMI, INVM	Internal
CBS	BASE24	Replication of average monthly balance	Internal

Appendix – 6 – Scope of work

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CBS	BASE24	Replication of PBF file	Internal
CBS	DCMS	INVM,CUSVAA, BRHM,DEPP,GCAP,STAT,DSRT,G	Internal
		ADR,CRDM,CTYM,CUSM,DEPP,A TMK,CMOB	lateral
PRM DB	ORACLE EXADATA	ACTIONSTYPE,EXTERNAL_MESSA GE_DATA,L10N_PROPERTY,TEA MS,RULEQUE,RQPORTASSIGN,D ETAIL_FLAG,ACTIONSTEXT,FRAU DDETAIL,LETTERTEMPLATES,POR TFOLIOS,PRM_USERS,ALERTS,DE TAIL_ALERTED_RULE	Internal
DCMS DB	PRM DB	CMS_PRM_CARDS_DATA, CMOB	Internal
SMS Block	INB	ATM PIN Generation	Internal
SMS Block	SMS Gateway		Internal
BASE24	Empays IMT	IMT Initiate and withdrawal Transactions	External
MESSAGE24	EURONET	MOBILE TOP UP	External
BASE24	PRM	Transaction Data from BASE24 Switch to PRM	Internal
PRM	DCMS	Card Blocking Requests from PRM to DCMS	Internal
NEW UI API SERVER	ATMWEB DB	For fetching alerted txns	Internal
NEW UI API SERVER	CBS SI API SERVERS	FOR Customer Details Enquiry& Account Statement Enquirt	Internal
NEW UI API SERVER	DCMS WEB Services	For Card Blocking/Unblocking	Internal
NEW UI API SERVER	SMS Gateway	For Sending SMS	Internal
AGS EJ server	Bank SFTP server - ATM	EJ files	External
BASE24	DCMS	Card related data required for support services like Hotlisting,Dehotlisting etc.	Internal
BASE24	IBR Reporting	Access to TLF,PTLF for IBR reporting	Internal
BASE24	ITRS	Access to TLF,PTLF for reconciliation reports	Internal
BASE24	Production Support	Read access for production support	Internal
BASE24	Singapore ERS Server	Putting ATM remittance transactions files for onward processing	Internal
CBS	DCMS	SFTP-For Core files-dom shared by CBS	Internal
CISB EJ server	Bank SFTP server - ATM	EJ files	External
CMS EJ server	Bank SFTP server - ATM	EJ files	External



DCMS	CBS-Baga Server	SFTP- For TFC file processing of AMC and renewal card file processing shared to CBS	Internal
DCMS	INB	SFTP-Image Card MIS shared to INB	Internal
DCMS	Loyalty Team	SFTP-New Card report for Loyalty points shared t o Loyalty	External
DCMS	M/S MCT	SFTP-Debit EMBO Flle Transmission to Vendor's Site	External
Diebold EJ server	Bank SFTP server - ATM	EJ files	External
Finacle	DCMS	SFTP-For Core files-FO shared by Finnacle.	Internal
FIS EJ server	Bank SFTP server - ATM	EJ files	External
FSS EJ server	Bank SFTP server - ATM	EJ files	External
HITACHI EJ server	Bank SFTP server - ATM	EJ files	External
MPHASIS EJ server	Bank SFTP server - ATM	EJ files	External
NCR EJ server	Bank SFTP server - ATM	EJ files	External
TCBIL EJ server	Bank SFTP server - ATM	EJ files	External
VORTEX EJ server	Bank SFTP server - ATM	EJ files	External
SMS Block	SMS Gateway	ATM Card Block	Internal
UK Call Centre	Finacle	For fetching account information for UK customers	Internal
Contact Center / CRM/CMS	DCMS	Card Tracking Service	Internal
UPI Application	UPI Middleware - MBS	UPI -Card Validation (Used for UPI PIN set)	Internal
UPI Application	UPI Middleware- MBS	UPI -List Accounts (Used for customer on-boarding in UPI application)	Internal
YONO	DCMS	CARD BLOCKING	Internal
YONO	DCMS	CARD AND ACCOUNT	Internal
YONO	DCMS	ATM/POS/E-Comm, Usage switch /Switch Off, Limit Setting	Internal
YONO	DCMS	Card Activation	Internal

2.6. BASE24 Production Monitoring and Support Activities :

Terminal or Endpoint : Terminal means ATM/CD or Cash Deposit Machine or Cash Recycler or Smart ATMS.

Appendix -6 - Scope of work



The following are the broad production monitoring and support activities but not limited to :

- 2.6.1. General Activities :
 - 2.6.1.1. Provide resolution for the technical issues reported on BASE24
 - 2.6.1.2. Keep and Maintain track of fixes, releases and Updates received from Selected Vendor team
 - 2.6.1.3. Support Banks IT team in responding to RBI / IS audit queries
 - 2.6.1.4. Follow-up and Co-ordinate with differentvendorsforthe systems integrated with BASE24 systems for the resolution of issues logged.
 - 2.6.1.5. Support the planned DR drill

2.6.2. IT Environment Management:

- 2.6.2.1. Periodic reviews on the actual DC/DR Infrastructure must be performed & the properly documented results must be published. A comparative summary report (Taking previous results) may also be presented for the use by project steering committee.
- 2.6.2.2. Logs Review, analysis and reporting. Logs would play an important role in the detection of malicious activities. In case of a malicious activity the same should be alerted to the Bank and intrusion management procedure would be triggered. Online Log Checking.
- 2.6.2.3. Server Administration and Housekeeping
- 2.6.2.4. Disk Space Management and Monitoring
- 2.6.2.5. Capacity management and planning
- 2.6.2.6. Raising issues with the OEM vendor and arrange for resolution
- 2.6.2.7. Availability & Performance Tuning and Monitoring
- 2.6.2.8. Any issues/activities relating to Hardware, Network and Infrastructure Management should be escalated to the respective vendor.
- 2.6.2.9. Network Management, Monitoring and Alerts
- 2.6.2.10. Management of IPs.
- 2.6.2.11. Coordination with the Network Team.
- 2.6.2.12. Raising issues with the OEM vendor and arrange for resolution in case of Hardware level failure or any other such



issues.

- 2.6.2.13. Administration configuration and Management of Load balancing
- 2.6.2.14. Handling Data Centre Operations/Activities,
- 2.6.2.15. Backup, Recovery and Verification Operations as per Banks policy [including backup of all the components eg OS, etc.
- 2.6.2.16. Take Scheduled and ad hoc backups
- 2.6.2.17. Monitoring of backups and restart of failed backups
- 2.6.2.18. Maintain proper backup schedule.
- 2.6.2.19. Restore and recover data as requested
- 2.6.2.20. Conduct restoration drills at regular intervals
- 2.6.2.21. Restoration of earlier backups as and when required for different kind of environments (Dev/UAT/Prod/Pre-Prod).
- 2.6.2.22. Facilitate storage of tapes
- 2.6.2.23. Maintain and submit periodic and ad hoc Backup reports.
- 2.6.2.24. Change Management Approval of Bank, Production Movement and deployment, Implementation / Postimplementation Review / Roll-back / Resolution etc
- 2.6.2.25. Providing any MIS reports as and when required by the Bank
- 2.6.2.26. Provide Audit Trails for all activities
- 2.6.2.27. Configuration / parameter changes at the Infra
- 2.6.2.28. "Implement Bank's prescribed security configurations documents, which shall be subjected to continuous/periodical security review/upgradation and as such vendor must close vulnerabilities from time to time on top priority.
- 2.6.2.29. Priority Resolution of various issues flag by the Bank
- 2.6.2.30. Preventive maintenance.
- 2.6.2.31. All trouble shooting of existing Golden Gate process for Base24 and Other applications Viz ATMSMS, DCMS,PRM etc (in HP non-stop and Oracle).The resource must be capable of modifying the existing parameters and also should be capable of creating new replication process as and when required by Bank.

2.6.3. ATMs and Host Related:

- 2.6.3.1. Interacting with IT departments of Bank to check on the brand & Model (ATM / CD) of ATMs and their availability; any other special modules in ATM such as Touch Screen, DIP Card etc.
- 2.6.3.2. Testing of New Make of ATMs/POS/CD/Recyclers/Smart ATMs
- 2.6.3.3. Configuration in BASE24 at the time of adding new ATMs in

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the network

- 2.6.3.4. Configuration of ATM screens/Screens on the BASE24 Switch
- 2.6.3.5. Adding new Host stations in the network, if required
- 2.6.3.6. Configuring New Processes / stations etc.

2.6.4. BASE24 ,Non Stop and Other Systems Related Monitoring :

2.6.4.1. BASE24 Monitoring:

- SAF posting monitoring
- System Fault
- AUTH processes
- Refresh processes
- TCPIP processes
- XPNET Monitoring
- System queue count
- Spooler Jobs
- 2.6.4.2. Monitoring of Golden Gate processes and not limited to Base24, DCMS,ATMSMS,PRM application. Currently following Replication process are in place
 - B24 -PR to B24 DR and vice-versa
 - B24 PR/DR to ATMSMS PR/DR
 - CBS to B24 PR/DR
 - CBS to ATMSMS PR/DR
 - CBS to DCMS PR/DR
 - DCMS PR/DR to PRM PR/DR
 - PRM PR/DR TO ATMWEB PR/DR
- 2.6.4.3. HP Nonstop (Tandem) Monitoring
 - CPU Utilization
 - Disk space monitoring and first level of maintenance
 - Monitoring CPU Utilization of NonStop Tandem System
 - Monitoring Health Status of NonStop Tandem
 - Processor Status Monitoring Daily at regular intervals
 - Spooler Status Monitoring Daily at regular intervals

2.6.4.4. Processor Status Monitoring – Daily at regular intervals.

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- 2.6.4.5. Problem reporting and follow up/coordinate with Production support Team/ HP and vendors for its resolution.
- 2.6.4.6. Monitoring status on lines dedicated for external devices such as Host Security Module.
- 2.6.4.7. Timely escalation to the concerned authorities within the bank in case the system starts flashing signs of irregular behaviour.
- 2.6.4.8. Sending SMS to bank officials with updates about system status in case of abnormal activity on the system.
- 2.6.4.9. Extracting transaction data as perbank's request for suspicious transactions and helpingthe bank's team in carrying our investigations.
- 2.6.4.10. Checking SAF position and escalate to production team /CBS teams and liaison for its resolution
- 2.6.4.11. Monitoring optimization of Disk capacity of Switch for increasing processing speed(distribution of the processes amongst CPUs).
- 2.6.4.12. Using DSAP to monitor disk space utilization periodically
- 2.6.4.13. ATM Status Monitoring and problem reporting and follow up for its resolution.
- 2.6.4.14. Host stations monitoring and problem reporting.

2.6.5. BASE24 Backup and Restorations

- 2.6.5.1. System backup for TANDEM on LTO& backup to be taken daily and other regular intervalsof time fixed by the Bank. This regular interval will always be more than a day.
- 2.6.5.2. Support in rectifying Back-up related problems encountered, if any
- 2.6.5.3. Must also do Recovery testing as per banks Policy
- 2.6.5.4. Restoration of Tapes as per requirements
- 2.6.5.5. Housekeeping of BASE24 files will be done periodically with Bank's co-ordination
- 2.6.6. BASE24 Reports :
 - 2.6.6.1. Daily, Weekly and Monthly reports as per Bank's requirement.
 - 2.6.6.2. Provision of control statistics on day to day basis
 - 2.6.6.3. User Maintenance/activity log for TANDEM & BASE 24
 - 2.6.6.4. Support on sorting out general queries on the BASE24 generated reports

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2.6.6.5. Settlement Reports – BASE24 Generated – Daily

2.6.7. Transcation Related Support:

- 2.6.7.1. Providing Transaction Log File extraction (Daily)
- 2.6.7.2. Inform Bank Officials and Production team regarding anydiscrepancies reported by BASE24.
- 2.6.7.3. Solving problems related to cutomer transactions diputes
- 2.6.7.4. Resolve general queries / problems onDropped transaction, Reversal Transaction, declined transaction,Timed-out transaction, Resetting of hoppers / Admin transactions
- 2.6.7.5. Provide support on BASE24 for Interfaces related issues (e.g. EBPP, Mobile Banking, Internet Banking, Pepaid, SBI Life, GE Caps, FSSNet, Euronet, NFS, Mastercard, Visa, PG, 3D-Secure Host, Finacle, etc.)
- 2.6.8. BASE 24 Production Related
 - 2.6.8.1. Selected Bidder should review the production and DR Setup and should take the responsibility of all the configuration as well parameter values set in the system.
 - 2.6.8.2. Production movement based the documentation provided by the Development Team and rollback the same if any issue is observed post
 - 2.6.8.3. ERF Built (FO Exchange Rate updation)
 - 2.6.8.4. EMS (Event Message System) Monitoring
 - 2.6.8.5. BIN addition
 - 2.6.8.6. Mass downloads to ATMs
 - 2.6.8.7. Receipt Changes
 - 2.6.8.8. Configuration file changes/Testing
 - 2.6.8.9. Cutover Checking and resolution of cutover issues
 - 2.6.8.10. Extraction of Settlement file/Transaction logs
 - 2.6.8.11. SPROUT build (MDS, VISA, NFS, Pro1, Pro2 and Pro9 for routing of added BINs)
 - 2.6.8.12. Addition of processes/ports/stations etc. for load distribution
 - 2.6.8.13. Monitoring the queues in the BASE24 System and resolution of queue related issues
 - 2.6.8.14. Performance tuning of Production and DR the system
 - 2.6.8.15. Audit Compliance
 - 2.6.8.16. Implementation of System Review recommendations suggested by ACI and HP
 - 2.6.8.17. Configuration/Parameter level changes of Base24 System
 - 2.6.8.18. DR Drills/BCP/Integrated DR as and when required.

Appendix -6 - Scope of work

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- 2.6.8.19. Maintenance of Production and Test environments and Support for UAT
- 2.6.8.20. Escalation of issues as per the Bank's escalation matrix
- 2.6.8.21. Testing and Deployment of MasterCard and Visa mandates
- 2.6.8.22. Network: There should be a resource having good network/system knowledge and must liaisonwith bank's network/system team to resolve any network/systems related issues with reference to ATM infrastructure and also coordinate with different teams for new requirements (if any).
- 2.6.8.23. PBF refresh (online and batch mode using Golden Gate)
- 2.6.8.24. Support in rectifying the problems in CAF/PBF refresh
- 2.6.8.25. Resolution of SAF issues in SAF Play if any.
- 2.6.8.26. Audit log and EMS logs as and when required
- 2.6.8.27. Cleaning data disks after taking appropriate backupfor increasing processing speed . Housekeeping of BASE24 files will be done periodically with Bank's co-ordination
- 2.6.8.28. distribution of theprocesses amongst CPU
- 2.6.8.29. FO activities pertaining to troubleshooting of international cards & ATMs
- 2.6.8.30. User creation/modification/deletion for Base24 and TANDEM
- 2.6.8.31. Maintain Change Request form/UAT Report for production movement
- 2.6.8.32. Liaison with HSM Vendor for support of Bank's HSMs. Problem reporting and follow up with related vendor for issue resolution related to HSMs.
- 2.6.8.33. Problem reporting and follow up with the concerned officials / vendors as per theescalation matrixlaid down by the bank.
- 2.6.8.34. Technical assistance to the bank and its officials interacting with other agencies forsharing, tie ups, product servicing etc.
- 2.6.8.35. Replication using Golden Gate to DR and other Systems .
- 2.6.8.36. Maintenance of UAT, pre-production, production and DR environment
- 2.6.8.37. Modification relating to ATM screens, receipts, IP change PIN CODE change, District/ State change, etc.
- 2.6.8.38. Configure new processes such as "Auth", depending upon the fluctuations in transactionvolumes.
- 2.6.8.39. Support services to branches/vendors Downloading of config files for ATMs and sending test messages for connectivity.
- 2.6.8.40. Resolving the issue for ATM not getting live because of Network issue with active liaison with Network for which the resource should have adequate knowledge of Network.



- 2.6.8.41. Monitoring the HOST / Interchange / Interface connectivity. If any connectivity issue is observed, the same will be immediately escalated to Bank / Bank's service providers as per the escalation matrix for doing the needful in the matter at their end
- 2.6.8.42. ATM Cash balance report & other similar reports from HP-ESQ Tool and submission of reports extracted f to Bank / Bank's service providers at regular interval
- 2.6.8.43. Logging incident on call logging system provided related issues / calls.
- 2.6.8.44. Providing feed to MS vendors and HP-ESQ Tools
- 2.6.8.45. Liaison with vendors (GE ,Euronet, SBI Life, MasterCard, Visa, TCS,FSSNET,NFS, Rupay, ATOS, PRISM etc) in accordance with the SLA for the same agreed upon with the bank

2.6.8.46. Other Internal Departments/Organisations

2.6.8.47. Problem Reporting and follow up.

2.6.9. DISASTER RECOVERY ACTIVITIES:

- 2.6.9.1. Monitor the disk space of DR HP NonStop server at regular intervals
- 2.6.9.2. Extend support in bringing up the DR system in case of disaster
- 2.6.9.3. Monitoring/Reconfiguring Golden Gate Extractor/Replicator process of all Goldengate process running in the department (an not limited to Base24 Goldengate process) and take necessary action in case of any issues
- 2.6.9.4. Monitoring CPU status
- 2.6.9.5. Monitoring OSM/ HSM status
- 2.6.9.6. Daily report
- 2.6.9.7. Restoration on request
- 2.6.9.8. Maintain tape inventory report
- 2.6.9.9. NEF files comparison of both DR & PRD
- 2.6.9.10. Weekly back up
- 2.6.9.11. Monthly back up
- 2.6.9.12. Taking daily backups
- 2.6.9.13. DR TANDEM / BASE24 support
- 2.6.9.14. System Monitoring;
- 2.6.9.15. Verifying backups and tape maintenance
- 2.6.9.16. Co-ordination with Production team, client & all vendors as per requirement either throughmail or phone



- 2.6.9.17. Apart from the above actively participating during DR-drills and any other activities (likeUPS and others),
- 2.6.9.18. Comparison of program and object files with DR & PR

3. Scope of Work :

The following are indicative but not exhaustive list of activities which needs be performed for providing the services :

Bank reserves the right for any addition/change/deletion of activities related to Scope of work as well as addition/change/deletion of Activity Group/products/applications/interfaces related to Operations, reconciliation and dispute-complaint resolutions.

Dept	Activity Group	Feature ID	List of Illustrative Activities
IT-ATM	ATM Support Desk - Domestic	AD1.1.0	Bill-pay backup
IT-ATM	ATM Support Desk - Domestic	AD1.1.1	Taw Report (Mail)
IT-ATM	ATM Support Desk - Domestic	AD1.1.2	Checking support functions (Re-pin, hot, De- hot, linking, delinking)
IT-ATM	ATM Support Desk - Domestic	AD1.1.3	Onsite Vendor Support
IT-ATM	ATM Support Desk - Domestic	AD1.1.4	Tele Support to offsite vendors, bank
IT-ATM	ATM Support Desk - Domestic	AD1.1.5	Daily White Patch
IT-ATM	ATM Support Desk - Domestic	AD1.1.6	IP ADDRESS (mail)
IT-ATM	ATM Support Desk - Domestic	AD1.1.7	Stopped ATM's
IT-ATM	ATM Support Desk - Domestic	AD1.1.8	VMT REPORTS
IT-ATM	ATM Support Desk - Domestic	AD1.1.9	Checking T1, T2 files for size and data

Appendix -6 - Scope of work

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IT-ATM	ATM Support Desk - Domestic	AD1.1.10	CDMA Report
IT-ATM	ATM Support Desk - Domestic	AD1.1.11	Enform Query - Res150- mail
IT-ATM	ATM Support Desk - Domestic	AD1.1.12	Euro Report
IT-ATM	ATM Support Desk - Domestic	AD1.1.13	Vision Report
IT-ATM	ATM Support Desk - Domestic	AD1.1.14	Language Report
IT-ATM	ATM Support Desk - Domestic	AD1.1.15	Suspect Report
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.00	Processor Status Monitoring – Daily at regular intervals
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.01	Problem reporting and follow up with ATM Switch Centre.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.02	Monitoring status on lines dedicated for external devices such as Host Security Module.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.03	Timely escalation to the concerned authorities within the bank in case the system starts flashing signs of irregular behaviour
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.04	Sending SMS to bank officials with updates about system status in case of abnormal activity on the system.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.05	Extracting transaction data as per bank's request for suspicious transactions and helping the bank's team in carrying our investigations.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.06	Checking SAF position and escalate to production and liaison for its resolution
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.2.07	Using DSAP monitor disk space utilization periodically Replication using Golden Gate to DR and other Systems
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.0	Monitoring SMSes sent to Customers and running of SMS monitoring running of SMS Application.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.1	ATM data uploading.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.2	Handling Mails regarding Activation & Deactivation
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.3	Report Generation
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.4	Mail for Truncation count
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.5	Mail for SBI SMS Report(Mail)
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.6	Bulk Processing
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.7	SMS Alert Report(MAIL)
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.8	Check SMS count continuously
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.9	Mail Alert Monitoring
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.3.10	MonitroringTrancode PA thru SMS channel

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IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.00	Adding ATM on switch, as per the request raised on the portal by the bank
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.01	MOF ATM list Report (Morning)
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.02	Capex Model Atm (CMS Report)
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.03	Service Desk : handling for Admin Card genertion
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.04	Replying emails of Branches, LHO , Circles & Vendors
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.05	NCS Check for ATM addition verification
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.06	Check DH process
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.07	Check Auth process
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.08	Check IP Address
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.09	Check Port
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.10	Recalibration activity as per the requirement of the bank.
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.11	Config Change
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.12	DH Balancing
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.13	Port Balancing
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.14	ATM migration
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.15	Providing Telephonic support
IT-ATM	Monitoring Nonstop, BASE24,SMS	AD1.4.16	Download to ATMs
IT-ATM	Uploading of Exract, Report Generation and distribution	AD1.5.00	Vendor ATM Reversal & mail
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.01	CMS TLF & PTLF (BASE)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.02	Sending T1 & T2 of credit card transactions & ATMREMS File to GE
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.03	ASC CARDDATA generation & sending thru VPN
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.04	CORE FILES(SBI) UPLOADING

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IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.05	SUSPECT FILE UPLOADING IN UDB FOLDER (IN 10.0.1.232 remote)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.06	ATM_WEB uploading BASE TLF PTLF EXTRACTS for IBR Generation
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.07	uploading Timeout transactions EMS log
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.08	uploading BROS Report/Trickle Feed file received from IT-R&S Department
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.09	uploading SWOS Report/Trickle Feed file received from IT-R&S Department
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.10	TLF, TLF_ADMIN, PTLF, TLF_CHARGES TLF-FIN Uploading (IN ATMWEB)Uploading (IN ATMWEB)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.11	FO CORE FILE Uploading (IN ATMWEB)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.12	SBI CORE FILE Uploading (IN ATMWEB)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.13	Execution of Reconciliation Software of the Bank (Daily) for sending the files to respective stakeholder
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.14	Preparing cash tally report for checking Credit card Transactions
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.15	Checking Switch running file
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.16	Preparation of Trickle feed file & checking as per Bank's requirement
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.17	Checking mails & attending phone calls related cash tally work (Bill desk PAYU)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.18	Preparation of MIS

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IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.19	Downloading report of short cash
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.20	Preparing short cash report for checking
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.21	Allotment of short cash files for checking
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.22	Checking short cash cases
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.23	Preparation of MIS & Updating Master files
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.24	Checking of short cash cases where status is in progress &updation of status
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.25	Checking & mails send to CMD team for raising debit adjustment & good faith's
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.26	Short cash MIS reporting to Bank
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.27	Mass Mailing of reports to respective stakeholders
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.28	Sub-Activity
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.29	Monitoring server of ADDL_SURCHARGE
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.30	IBR Report Generation
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.31	Put report to shift Incharge
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.32	LTS File uploading Pro1 & Pro2

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IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.33	DECLINED TRANSACTION MIS(mail,sms)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.34	ATM and CDM(SFTP and mail)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.35	Send ATM DATA to Finance Ministry(mail)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.36	Position of CASH in ATMs (mail)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.37	ATM Report of UP & NCT Delhi
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.38	NEED POPULATION WISE TRANSACTION MIS(mail)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.39	200 Denomination Calibration failed request data(mail)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.40	ATM functioning Report Mail
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.41	ATMWEB_APP_HITS
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.42	ATM functioning Report Mail Weekly(statewise)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.43	BGL Uploading plus recon and Load ATM IP status
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.44	Put encrypted file for recon and fo team file
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.45	Activity on 10.0.1.49 server regarding load EXTR files
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.46	Loyalty Activity

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IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.47	Sending of BASE(.rar& .tch files) & BASE_EMV
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.48	E-Comm Query Data
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.49	Send Daily Debit Card spends data
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.50	Daily Job Running : Admin EC SC And Normal reversal
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.51	GST UPLOADING
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.52	DCC MIS DATA Activity
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.53	SBI MOF Report
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.54	Daily Send MOF files
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.55	Utilisation of Currency and furnishing of statement
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.56	ATM BALANCE
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.57	Daily Withdrawal and Deposit txn count and sum of amount
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.58	Daily - Status of ATMs with Cash - BANK WISE Report
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.59	Admin Increase data by Area wise
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.60	DFS Reporting for Cash issued by branches for ATMs



IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.61	Cash Balance End of the Day
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.62	Atm End Cash Approx(Opticash)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.63	Daily Report on ATM Configuration
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.64	Dashboard File uploading
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.65	IBR_SLA_REPORT
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.66	PTLF file copy to filezillamabrecon path
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.67	ATMREMS T2 T3
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.68	Data requirement for ATM analysis
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.69	200 denomination calibration details of NCR Machines
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.70	IBR_HANDOVER_SHEET MAIL
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.71	Cut and paste and backup corebank data for single day
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.72	Mail Count
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.73	FB File Generation and SEND mail
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.74	Night Activity\SWITCH CUTOVER

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IT-ATM	Uploading of Exract , Report	AD1.5.75	IBR Generation
	Generation and distribution		
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.76	Pro1 ,Pro9 and EMV files
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.77	Monitoring Activity OPTICASH
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.78	Green PIN issues
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.79	BILL DESK PG
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.80	Rupay Active card count
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.81	Transfer IPAY file
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.82	Transfer Dump log file to DBA Team
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.83	MAGSTRIPE data on monthly basis
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.84	MCC DATA on monthly basis
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.85	Merchant category WISE data
IT-ATM	Uploading of Exract, Report Generation and distribution	AD1.5.86	Debit Card_Domestic& International
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.87	Commission & Service Tax Report
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.88	MCPR Report



IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.89	Rupay Platinum Spends & Activation Data
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.5.90	Slabwise data of Debit Card Spends
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.00	Daily ATM declined transaction report
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.01	Daily POS Pro1 declined transaction
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.02	Daily POS Pro9 declined transaction
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.03	Daily report (MISR)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.04	Deletion and Migration of ATM
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.05	Fraud report (half monthly)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.06	Language (monthly)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.07	List of ATM Migration/Deletion/IP Change
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.08	MIS Base24 Report
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.09	MIS Monthly (monthly)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.10	Trust Donation Report (half monthly)
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.11	Weekly report

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IT-ATM	Uploading of Exract,	AD1.6.12	SLA Report
	Report Generation and distribution		
IT-ATM	Uploading of Exract , Report Generation and distribution	AD1.6.13	ATM Technical Decline report
IT-ATM	ATM Support Desk - Domestic	AD1.7.00	Downloading CMS report
IT-ATM	ATM Support Desk - Domestic	AD1.7.01	Uploading files In Services (Base 24)
IT-ATM	ATM Support Desk - Domestic	AD1.7.02	Preparing trickle for failed transactions
IT-ATM	ATM Support Desk - Domestic	AD1.7.03	Checking the CMS complaints in Services link & switch
IT-ATM	ATM Support Desk - Domestic	AD1.7.04	Updating Euronet Reports
IT-ATM	ATM Support Desk - Domestic	AD1.7.05	Sending Fee Payment Reports to respective Branches
IT-ATM	ATM Support Desk - Domestic	AD1.7.06	Checking the CMS complaints in Services link & switch for C2C,Mobiletop-up,SBI card payments,Fee payments
IT-ATM	ATM Support Desk - Domestic	AD1.7.07	Attending CMS requests received from other team.
IT-ATM	ATM Support Desk - Domestic	AD1.7.08	Checking SBI card reversal cases
IT-ATM	ATM Support Desk - Domestic	AD1.7.09	Attending SBI cards customer disputes on SBI ATM
IT-ATM	ATM Support Desk - Domestic	AD1.7.10	Attending SBI mail cases.
IT-ATM	ATM Support Desk - Domestic	AD1.7.11	Referring and Closing the CMS complaints.
IT-ATM	ATM Support Desk - Domestic	AD1.7.12	Evening Report: Checklist
IT-ATM	ATM Support Desk - Domestic	AD1.8.00	Providing Transaction Log File extraction (Daily)
IT-ATM	ATM Support Desk - Domestic	AD1.8.01	Inform Bank Officials regarding any discrepancies reported by BASE24.
IT-ATM	ATM Support Desk - Domestic	AD1.8.02	Solving problems related to transaction
IT-ATM	ATM Support Desk - Domestic	AD1.8.03	Resolve general queries / problems on: Dropped transaction
IT-ATM	ATM Support Desk - Domestic	AD1.8.04	Timed-out transaction
IT-ATM	ATM Support Desk - Domestic	AD1.8.05	Resetting of hoppers / Admin transactions
IT-ATM	ATM Support Desk - Domestic	AD1.8.06	ATM Deletion
IT-ATM	ATM Support Desk - Domestic	AD1.8.07	Admin Transaction issues
IT-ATM	ATM Support Desk - Domestic	AD1.8.08	Providing Telephonic support
IT-ATM	B24 Prod/Testing Activity	AD1.9.00	ERF Built

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IT-ATM	B24 Prod/Testing	AD1.9.01	EMS Monitoring
	Activity	AD1.9.01	EMS Monitoring
IT-ATM	B24 Prod/Testing	AD1.9.02	BIN addition
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.03	Generating Scripts for Mass downloads to
	Activity		ATMs
IT-ATM	B24 Prod/Testing	AD1.9.04	Receipt Changes
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.05	Configuration file changes/Testing
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.06	Cutover Checking and resolution of cutover
IT-ATM	Activity B24 Prod/Testing	AD1.9.07	issues Extraction of Settlement file/Transaction logs
	Activity	AD1.9.07	Extraction of Settlement file/ Transaction logs
IT-ATM	B24 Prod/Testing	AD1.9.08	SPROUT build
	Activity	712110.00	
IT-ATM	B24 Prod/Testing	AD1.9.09	Addition of processes/ports/stations etc. for load
	Activity		distribution
IT-ATM	B24 Prod/Testing	AD1.9.10	Monitoring the queues in the BASE24 System
	Activity		and resolution of queue related issues
IT-ATM	B24 Prod/Testing	AD1.9.11	Performance tuning of Production and DR the
	Activity		system
IT-ATM	B24 Prod/Testing	AD1.9.12	Audit Compliance
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.13	Implementation of System Review
	Activity		recommendations suggested by ACI and HP
IT-ATM	B24 Prod/Testing	AD1.9.14	Configuration/Parameter level changes of
	Activity		Base24 System
IT-ATM	B24 Prod/Testing	AD1.9.15	DR Drills/BCP/Integrated DR/WAR as and when
IT-ATM	Activity B24 Prod/Testing	AD1.9.16	required. Maintenance of Test environment and Support
TT-ATIVI	Activity	AD1.9.10	for UAT
IT-ATM	B24 Prod/Testing	AD1.9.17	Escalation of issues as per the Bank's
	Activity		escalation matrix
IT-ATM	B24 Prod/Testing	AD1.9.18	Testing and Deployment of MasterCard and
	Activity		Visa mandates from ACI
IT-ATM	B24 Prod/Testing	AD1.9.19	Network: There should be a resource having
	Activity		good network/system knowledge and must
			liaison with bank's network/system team to
			resolve any network/systems related issues with
			reference to ATM infrastructure and also
			coordinate with different teams for new
IT-ATM	P24 Dred/Tection	AD1.9.20	requirements (if any). PBF refresh (online and batch mode using
II-AIW	B24 Prod/Testing Activity	AD1.9.20	Golden Gate)
IT-ATM	B24 Prod/Testing	AD1.9.21	Support in rectifying the problems in CAF/PBF
	Activity		refresh
IT-ATM	B24 Prod/Testing	AD1.9.22	Resolution of SAF issues in SAF Play if any.
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.23	C2C backup (daily)
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.24	Audit log and EMS logs as and when required
	Activity		
IT-ATM	B24 Prod/Testing	AD1.9.25	Cleaning data disks after taking appropriate
	Activity		back up

Appendix -6 -Scope of work

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IT-ATM B24 Prod/Testing Activity AD1.9.26 Cleaning of Disk capacity of Switch for increasing processing speed (distribution of the processes amongst CPU IT-ATM B24 Prod/Testing Activity AD1.9.27 FO activities pertaining to troubleshooting of international cards & ATMs IT-ATM B24 Prod/Testing Activity AD1.9.28 User creation/modification/deletion for Base 24 and TANDEM IT-ATM B24 Prod/Testing Activity AD1.9.28 Maintain Change Request form at UAT for production movement. IT-ATM B24 Prod/Testing Activity AD1.9.30 Laison with Blue Star/HSM Vendor in accordance with the prior written guidelines from the bank. IT-ATM B24 Prod/Testing Activity AD1.9.31 Problem reporting and follow up with the concerned Officials / vendors as per the escalation matrix laid down by the bank. IT-ATM B24 Prod/Testing Activity AD1.9.33 System backup for TANDEM on LTO & backup to be taken daily and other regular intervals of time fixed by the Bank. This regular interval will always be more than a day. IT-ATM B24 Prod/Testing Activity AD1.9.35 Must also do Recovery testing as per banks Policy IT-ATM B24 Prod/Testing Activity AD1.9.36 Restoration of Tapes as per requirements encountered, if any IT-ATM B24 Prod/Testing Activity AD1.9.36 Restoration of Tapes as per requirem				
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Activity	IT-ATM	B24 Prod/Testing Activity B24 Prod/Testing		Provision of control statistics on day to day

Appendix -6 -Scope of work

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IT-ATM	B24 Prod/Testing	AD1.9.43	Config File Testing
	Activity		
IT-ATM	B24 Prod/Testing Activity	AD1.9.44	Txn Flow
IT-ATM	B24 Prod/Testing Activity	AD1.9.45	Txn Fit Table
IT-ATM	B24 Prod/Testing Activity	AD1.9.46	Txn State Entry
IT-ATM	B24 Prod/Testing Activity	AD1.9.47	Font color management
IT-ATM	B24 Prod/Testing Activity	AD1.9.48	ATM Txn Testing (Simulation)
IT-ATM	B24 Prod/Testing Activity	AD1.9.49	Production Object Pak / Unpak
IT-ATM	B24 Prod/Testing Activity	AD1.9.50	Change Owner and security
IT-ATM	B24 Prod/Testing Activity	AD1.9.51	Txn Flow Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.52	TLF log
IT-ATM	B24 Prod/Testing Activity	AD1.9.53	ILF Log (In case of Interchange)
IT-ATM	B24 Prod/Testing Activity	AD1.9.54	Txn Entry Mode
IT-ATM	B24 Prod/Testing Activity	AD1.9.55	POS Txn Testing (Simulation)
IT-ATM	B24 Prod/Testing Activity	AD1.9.56	Production Object Pak / Unpak
IT-ATM	B24 Prod/Testing Activity	AD1.9.57	Change Owner and security
IT-ATM	B24 Prod/Testing Activity	AD1.9.58	Txn Flow Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.59	PTLF/TLF log
IT-ATM	B24 Prod/Testing Activity	AD1.9.60	ILF Log (In case of Interchange)
IT-ATM	B24 Prod/Testing Activity	AD1.9.61	Txn Entry Mode(Secure/ Non secure)
IT-ATM	B24 Prod/Testing Activity	AD1.9.62	Out of zone
IT-ATM	B24 Prod/Testing Activity	AD1.9.63	International Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.64	ARQC Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.65	PG Txn Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.66	Production Object Pak / Unpak
IT-ATM	B24 Prod/Testing Activity	AD1.9.67	Change Owner and security
IT-ATM	B24 Prod/Testing Activity	AD1.9.68	Txn Flow Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.69	PTLF/TLF log
IT-ATM	B24 Prod/Testing Activity	AD1.9.70	ILF Log (In case of Interchange)

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IT-ATM	B24 Prod/Testing	AD1.9.71	Txn Entry Mode(Secure/ Non secure)
	Activity	//D1.0./ 1	
IT-ATM	B24 Prod/Testing Activity	AD1.9.72	Out of zone
IT-ATM	B24 Prod/Testing Activity	AD1.9.73	International Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.74	ARQC Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.75	Pre-Paid Card Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.76	Production Object Pak / Unpak
IT-ATM	B24 Prod/Testing Activity	AD1.9.77	Change Owner and security
IT-ATM	B24 Prod/Testing Activity	AD1.9.78	Txn Flow Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.79	PTLF/TLF log
IT-ATM	B24 Prod/Testing Activity	AD1.9.80	ILF Log (In case of Interchange)
IT-ATM	B24 Prod/Testing Activity	AD1.9.81	Txn Entry Mode(Secure/ Non secure)
IT-ATM	B24 Prod/Testing Activity	AD1.9.82	Out of zone
IT-ATM	B24 Prod/Testing Activity	AD1.9.83	International Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.84	ARQC Flag
IT-ATM	B24 Prod/Testing Activity	AD1.9.85	FHM / CMS Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.86	New Issuance
IT-ATM	B24 Prod/Testing Activity	AD1.9.87	Support Function
IT-ATM	B24 Prod/Testing Activity	AD1.9.88	Re-Pin
IT-ATM	B24 Prod/Testing Activity	AD1.9.89	Out of Zone
IT-ATM	B24 Prod/Testing Activity	AD1.9.90	A/C linking/ De-linking
IT-ATM	B24 Prod/Testing Activity	AD1.9.91	PRM Testing
IT-ATM	B24 Prod/Testing Activity	AD1.9.92	Production Object Pak / Unpak
IT-ATM	B24 Prod/Testing Activity	AD1.9.93	Change Owner and security
IT-ATM	B24 Prod/Testing Activity	AD1.9.94	Txn Flow Testing
IT-ATM	DBA Activity	AD1.11.00	Database Creation/Migration on various platforms as and when required
IT-ATM	DBA Activity	AD1.11.01	DR Build and DR Drill activities as and when required
IT-ATM	DBA Activity	AD1.11.02	Meet the compliance requirement of databases as per the bank's policy.
IT-ATM	DBA Activity	AD1.11.03	Database and Server Patching

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IT-ATM	DBA Activity	AD1.11.04	Performance Tuning of Existing Databases as and when required
IT-ATM	DBA Activity	AD1.11.05	Daily Backup Monitoring of All Databases
IT-ATM	DBA Activity	AD1.11.06	Daily PROD – DR Sync Check
IT-ATM	DBA Activity	AD1.11.07	OS Errors, ORA Errors and Alerts Monitoring and Troubleshooting
IT-ATM	DBA Activity	AD1.11.08	OS and DB Space Monitoring on Daily Basis
IT-ATM	DBA Activity	AD1.11.09	Users/Tables/Table spaces/Data files/Profiles/Roles creation/updation/deletion as and when required
IT-ATM	DBA Activity	AD1.11.10	Recovery of Database as and when required
IT-ATM	DBA Activity	AD1.11.11	Exadata Server Monitoring and Troubleshooting in case of any issues
IT-ATM	DBA Activity	AD1.11.12	Logging and Following Service Requests with Oracle Support in case of any issues
IT-ATM	DBA Activity	AD1.11.13	There should be at least one senior DBA who has good knowledge of Oracle databases for backup, recovery, tuning, and administration. Resource should also be comfortable with Exadata Servers. He/she should be comfortable with both CLI and GUI for database administration work.
IT-ATM	DBA Activity	AD1.11.14	Monitoring Extractor & Replicator
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.00	Monitoring CPU status
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.01	Monitoring OSM\ HSM status
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.02	Maintaining disk space
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.03	Daily report
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.04	Restoration on request
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.05	Maintain tape inventory report
IT-ATM	BASE24 DR Activity (Hyd)		NEF files comparison of both DR & PRD
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.07	Weekly back up
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.08	Monthly back up
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.09	Night shift reports
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.10	Taking daily backups
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.11	DR – TANDEM / BASE24 support
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.12	System Monitoring
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.13	Monthly Reports
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.14	Weekly Reports

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IT-ATM	BASE24 DR Activity	AD1.12.15	Verifying backups and tape maintenance
IT-ATM	(Hyd) BASE24 DR Activity	AD1.12.16	Co-ordination with Production team, client & all
	(Hyd)		vendors as per requirement either through mail or phone
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.17	Apart from the above actively participating during DR-drills and any other activities (like UPS and others)
IT-ATM	BASE24 DR Activity (Hyd)	AD1.12.18	Comparison of program and object files with DR & PRD
IT-ATM	PRM Activity	AD1.13.00	Monitoring of System hardware failures viz. CPU, Disk, RAM, Network Interfaces and other hardware components of the PRM server and alerting the Bank / Hardware vendor on the same.
IT-ATM	PRM Activity	AD1.13.01	Providing assistance to the bank / Hardware vendor for fixing the failed hardware component
IT-ATM	PRM Activity	AD1.13.02	PRM System Resource Monitoring
IT-ATM	PRM Activity	AD1.13.03	Monitoring the system resources available to the application viz. disk space, cpu, memory and providing/implementing the corrective solution in consultation with the bank
IT-ATM	PRM Activity	AD1.13.04	Creating new users and allocation of roles on the PRM application server.
IT-ATM	PRM Activity	AD1.13.05	Updating of the application passwords based on the database password
IT-ATM	PRM Activity	AD1.13.06	User administration on the basis of roles and rights on the PRM server
IT-ATM	PRM Activity	AD1.13.07	Synchronization of SEMF File / Table
IT-ATM	PRM Activity	AD1.13.08	Keeping the SEMF table / file updated and in sync with the BASE24/Electra and PRM server.
IT-ATM	PRM Activity	AD1.13.09	Uploading the SEMF file in PRM server and verify the integration of the same.
IT-ATM	PRM Activity	AD1.13.10	Regular update of demographic data.
IT-ATM	PRM Activity	AD1.13.11	Monitoring of PRM application components
IT-ATM	PRM Activity	AD1.13.12	Monitoring the PRM application transaction load and configuration of PRM process components based on the load of the transaction processed as and when required.
IT-ATM	PRM Activity	AD1.13.13	Providing timely information to the bank in the form of reports on the overall load on the PRM application / database server.
IT-ATM	PRM Activity	AD1.13.14	Providing timely and proactive information on the PRM server process components fine tuning and effective load balancing.
IT-ATM	PRM Activity	AD1.13.15	Maintenance of the configuration documents and its releases.
IT-ATM	PRM Activity	AD1.13.16	Rule Configuration / Testing / Deployment :
IT-ATM	PRM Activity	AD1.13.17	Providing timely support for configuration of new Rules / Modification of existing rules as per the requirements of the Bank
IT-ATM	PRM Activity	AD1.13.18	Testing of the rules in UAT environment and impact assessment of the rule.

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IT-ATM	PRM Activity	AD1.13.19	Configuration and movement of the rules in the Production / DR environment.
IT-ATM	PRM Activity	AD1.13.20	Trouble shooting PRM :
IT-ATM	PRM Activity	AD1.13.21	Analyse the issues relating to PRM and resolving the same.
IT-ATM	PRM Activity	AD1.13.22	Coordinate with the ACI for availing their remote 24 x 7 support and arrange for resolution of same.
IT-ATM	ATMService Desk - Foreign Office	AD1.14.00	Re-pin, Hot listing, De-hot, Linking, De-linking, handling of customer disputes (ON US, OFF US, Remote ON US), Mobile Registration, Card activation, Recon, Lodging of ChargeBack / Arbitration
IT-ATM	ATMService Desk - Foreign Office	AD1.14.01	Downloading of files for new VISA BIN (442440) pertaining to Nepal
IT-ATM	ATMService Desk - Foreign Office	AD1.14.02	Downloading of files for new MasterCard Acquiring End Point (79210) pertaining to Nepal
IT-ATM	ATMService Desk - Foreign Office	AD1.14.03	Processing of reports pertains to MasterCard
IT-ATM	ATMService Desk - Foreign Office	AD1.14.04	Acquiring transactions on NSBL ATMs
IT-ATM	ATMService Desk - Foreign Office	AD1.14.05	NEPAL and OMAN TLF/PTLF generation
IT-ATM	ATMService Desk - Foreign Office	AD1.14.06	Downloading opus switch report and sending to the respective countries (Male, UK, Nepal & Mauritius)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.07	Downloading & processing reports :-
IT-ATM	ATMService Desk - Foreign Office	AD1.14.08	Downloading of VISA & MasterCard files for 11 foreign branches from respective servers & transferring to local pc.
IT-ATM	ATMService Desk - Foreign Office	AD1.14.09	Downloading GB reports & settlement advisement from Mastercard online
IT-ATM	ATMService Desk - Foreign Office	AD1.14.10	Processing of Visa INCTF files (Issuing and Acquiring) and generating a summary report through program provided by the bank
IT-ATM	ATMService Desk - Foreign Office	AD1.14.11	Processing of MDS T464 and TT112 files and generating a summary report through program provided by the bank
IT-ATM	ATMService Desk - Foreign Office	AD1.14.12	Generation of Swtich& Rejection report for all countries(Base24+Opus)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.13	Monthly & Quarterly activities:-
IT-ATM	ATMService Desk - Foreign Office	AD1.14.14	Safe Online
IT-ATM	ATMService Desk - Foreign Office	AD1.14.15	Invoice processing (DHL, DEI, OCS)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.16	QMR
IT-ATM	ATMService Desk - Foreign Office	AD1.14.17	QOC
IT-ATM	ATMService Desk - Foreign Office	AD1.14.18	Reconciliation of ON US transactions

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IT-ATM	ATMService Desk -	AD1.14.19	Reconciliation of MDS & MDU transactions
	Foreign Office		
IT-ATM	ATMService Desk - Foreign Office	AD1.14.20	Reconciliation of VISA transactions
IT-ATM	ATMService Desk - Foreign Office	AD1.14.21	ATM Cash Recon
IT-ATM	ATMService Desk - Foreign Office	AD1.14.22	Tallying Recons for all countries
IT-ATM	ATMService Desk - Foreign Office	AD1.14.23	Checking Mails & replying for the same
IT-ATM	ATMService Desk - Foreign Office	AD1.14.24	Sending Reconciliation reports of Visa, Mastercard& ON US to all countries through e- mail
IT-ATM	ATMService Desk - Foreign Office	AD1.14.25	Sending the Visa &Mastercard files to respective countries through e-mails
IT-ATM	ATMService Desk - Foreign Office	AD1.14.26	Sending switch & rejection reports to respective countries through e-mails
IT-ATM	ATMService Desk - Foreign Office	AD1.14.27	Linking of a/cs, Repin&Dehotlisting are done on basis of requests received through Service Desk
IT-ATM	ATMService Desk - Foreign Office	AD1.14.28	Preparing MIS for new chip card data & given to DCMS team for processing new cards
IT-ATM	ATMService Desk - Foreign Office	AD1.14.29	Preparing Mobile Registration file & send to IBR team
IT-ATM	ATMService Desk - Foreign Office	AD1.14.30	Daily Chargeback MIS
IT-ATM	ATMService Desk - Foreign Office	AD1.14.31	CMS :-
IT-ATM	ATMService Desk - Foreign Office	AD1.14.32	Checking CMS ON US complaints in ABOSS (Switch & CBS) & EJ Viewer. Referring the cases in CMS accordingly
IT-ATM	ATMService Desk - Foreign Office	AD1.14.33	Updation of queries in respective master file (CB, QL, GF)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.34	Sending mails to ATM branches for the chargeback claims
IT-ATM	ATMService Desk - Foreign Office	AD1.14.35	Upload data on FO Posting application provided by the bank for crediting customers (chargebacks accepted & QL cases)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.36	Upload data on FO Posting application for debiting and crediting respective branch on account of debit adjustments raised (Debit to Foreign branch, Credit to SBI branch)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.37	Checking service desk complaints for SBI foreign customer on SBG group ATM (On-us) and on other bank ATM's (VISA &Mastercard) in ABOSS & respective Interchange file
IT-ATM	ATMService Desk - Foreign Office	AD1.14.38	Updation of queries in respective master file (CB)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.39	a) SBG Group :-
IT-ATM	ATMService Desk - Foreign Office	AD1.14.40	Upload chargebacks claims in CMS
IT-ATM	ATMService Desk - Foreign Office	AD1.14.41	Checking CMS pending report & update the replies received from branch through CMS in Chargebacks file.

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IT-ATM	ATMService Desk - Foreign Office	AD1.14.42	Uploading data on FO posting for Chargebacks accepted by SBI branches
IT-ATM	ATMService Desk - Foreign Office	AD1.14.43	Raising representments via e-mail and reversing the entry debited to branch
IT-ATM	ATMService Desk - Foreign Office	AD1.14.44	Upload data on FO Posting application for debiting and crediting respective branch on account of debit adjustments to be raised (Debit to SBI branch, Credit to Foreign branch)
IT-ATM	ATMService Desk - Foreign Office	AD1.14.45	Closing CMS cases
IT-ATM	ATMService Desk - Foreign Office	AD1.14.46	Master Card : Raising Chargebacks & Goodfaith
IT-ATM	ATMService Desk - Foreign Office	AD1.14.47	Master Card : Raising representments
IT-ATM	ATMService Desk - Foreign Office	AD1.14.48	Sending Representment documents to MasterCard through On-mail
IT-ATM	ATMService Desk - Foreign Office	AD1.14.49	VISA:- Raising chargebacks & Goodfaith
IT-ATM	ATMŠervice Desk - Foreign Office	AD1.14.50	Checking representments received for Chargebacks raised by us & sending documents to branch
IT-ATM	ATMService Desk - Foreign Office	AD1.14.51	Raising representments& send documents through V-ROL
IT-ATM	ATMService Desk - Foreign Office	AD1.14.52	Raising Debit adjustments of foreign branches on other banks thru BASE 24
IT-ATM	ATMService Desk - Foreign Office	AD1.14.53	Uploading of GCO (Global Collection)file
IT-ATM	ATM Support Desk - Domestic	AD1.15.00	Attending e-mails/Telephone/Escalations
IT-ATM	ATM Support Desk - Domestic	AD1.15.01	Generating ATM & FB & sending to vendors
IT-ATM	ATM Support Desk - Domestic	AD1.15.02	Backup (TANDEM)(Pls fill Backup Register)
IT-ATM	ATM Support Desk - Domestic	AD1.15.03	Monitoring of ATM addition activities
IT-ATM	ATM Support Desk - Domestic	AD1.15.04	Monitoring IBR Reports Extraction
IT-ATM	ATM Support Desk - Domestic	AD1.15.05	Generating ILF files and send to recon
IT-ATM	ATM Support Desk - Domestic	AD1.15.06	Check Group hotlist cards in PR
IT-ATM	ATM Support Desk - Domestic	AD1.15.07	Tandem Backup (Daily/ Weekly/ Monthly)
IT-ATM	ATM Support Desk - Domestic	AD1.15.08	Monitoring the End Cash Report file
IT-ATM	ATM Support Desk - Domestic	AD1.15.09	Warmboot DH process
IT-ATM	ATM Support Desk - Domestic	AD1.15.10	FB file to Diebold,NCR,FSS
IT-ATM	ATM Support Desk - Domestic	AD1.15.11	TLF Extract
IT-ATM	ATM Support Desk - Domestic	AD1.15.12	PTLF extract
IT-ATM	ATM Support Desk - Domestic	AD1.15.13	Card MIS Report (Saturday)

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IT-ATM	ATM Support Desk - Domestic	AD1.15.14	CER Reports
IT-ATM	ATM Support Desk - Domestic	AD1.15.15	Total transaction count and size in Prod and DR.
IT-ATM	ATM Support Desk - Domestic	AD1.15.16	RESPONSE 52_ERROR
IT-ATM	ATM Support Desk - Domestic	AD1.15.17	EMT build
IT-ATM	ATM Support Desk - Domestic	AD1.15.18	Checking Support CAF function
IT-ATM	ATM Support Desk - Domestic	AD1.15.19	Checking Card status of Hotlisted Cards
IT-ATM	ATM Support Desk - Domestic	AD1.16.00	Single point contact for the Bank and Overall in- Charge of On-Site Technical Support [OTS]
IT-ATM	ATM Support Desk - Domestic	AD1.16.01	Interface between team and management.
IT-ATM	ATM Support Desk - Domestic	AD1.16.02	Build and maintain high team morale.
IT-ATM	ATM Support Desk - Domestic	AD1.16.03	Administer and supervise the day to day operations for On-Site Technical Support.
IT-ATM	ATM Support Desk - Domestic	AD1.16.04	Arranging immediate resolutions of problems/issues.
IT-ATM	ATM Support Desk - Domestic	AD1.16.05	Organisation of activities in such a way that there is no pending work at the end of the day.
IT-ATM	ATM Support Desk - Domestic	AD1.16.06	Ensuring the compliance of SLA
IT-ATM	ATM Support Desk - Domestic	AD1.16.07	Ensuring timely submission of reports/information required by the Bank.
IT-ATM	ATM Support Desk - Domestic	AD1.16.08	Establishing and managing the OTS
IT-ATM	ATM Support Desk - Domestic	AD1.16.09	Initiates the improvement in the process for its operational efficiency
IT-ATM	ATM Support Desk - Domestic	AD1.16.10	Devise the Standard Operating procedures for each of the activity and share with the Bank.
IT-ATM	ATM Support Desk - Domestic	AD1.16.11	Conduct review and give feedback.
IT-ATM	ATM Support Desk - Domestic	AD1.16.12	People Management and Technical management
IT-ATM	ATM Support Desk - Domestic	AD1.16.13	Take necessary measures to avoid centralization of knowledge. There should not be any dependency in project on anybody.
IT-ATM	ATM Support Desk - Domestic	AD1.16.14	Ensure quality with timely delivery of task.

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IT-ATM	ATM Support Desk - Domestic	AD1.16.15	Flexible enough to work under different work environment settings.
IT-CMD	VISA	CD2.01.00	Handling of customer disputes along with allied activities, VMT, Acquiring chargeback, Pre- arbitration & Arbitration, Fraud Reporting, Monthly & Quarterly reports, EJ & CMS MIS reports.
IT-CMD	VISA	CD2.01.01	Handling customers' complaints/disputes & issuing chargebacks with allied activities like pre-arbitration, arbitration, pre-compliance, compliance, retrieval request etc for PG/ POS issuing transactions, downloading reports from VISA application provided by VISA, collecting required data from relevant sources for this purpose.
IT-CMD	VISA	CD2.01.02	The resource must have good knowledge on QOC and must manage the whole activity end- to-end i.e. Collecting all the data from relevant sources, compile, analyse and submit the same and resolve the queries raised by visa (if any)
IT-CMD	VISA	CD2.01.03	Customer complaints related to Silver and Classic cards (OPUS related)
IT-CMD	VISA	CD2.01.04	Fraud Reporting for VISA
IT-CMD	VISA	CD2.01.05	Opus Switch Acquiring Recon
IT-CMD	VISA	CD2.01.06	Monthly MIS for Silver and Classic Cards
IT-CMD	VISA	CD2.01.07	Refund checking
IT-CMD	VISA	CD2.01.08	Checking and preparing trickle feed for ILPR transactions of VISA
IT-CMD	VISA	CD2.01.09	Handling of customer disputes along with allied activities, VMT, Acquiring chargeback, Pre- arbitration & Arbitration, Fraud Reporting, Monthly & Quarterly reports, EJ & CMS MIS reports.
IT-CMD	VISA	CD2.01.10	Handling customers' complaints/disputes & issuing chargebacks with allied activities like pre-arbitration, arbitration, pre-compliance, compliance, retrieval request etc for PG/ POS issuing transactions, downloading reports from VISA application provided by VISA, collecting required data from relevant sources for this purpose.
IT-CMD	VISA	CD2.01.11	The resource must have good knowledge on QOC and must manage the whole activity end- to-end i.e. Collecting all the data from relevant sources, compile, analyse and submit the same and resolve the queries raised by visa (if any)
IT-CMD	VISA	CD2.01.12	Bharat QR disputes handling
IT-CMD	MASTERCARD	CD2.02.00	Handling of customer disputes along with allied activities, Acquiring chargeback, Pre-arbitration & Arbitration, Fraud Reporting, Monthly & Quarterly reports, EJ & CMS MIS reports.

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IT-CMD	MASTERCARD	CD2.02.01	Handling customers' complaints/disputes ?
			Handling customers' complaints/disputes & issuing chargebacks with allied activities for like second chargeback, pre-arbitration, arbitration, pre-compliance, compliance, retrieval request etc PG/ POS issuing transactions, downloading reports from Maestro/ MasterCard applications provided by MasterCard, collecting required data from relevant sources for this purpose.
IT-CMD	MASTERCARD	CD2.02.02	The resource must have good knowledge on QMR and must manage the whole activity end- to-end i.e. Collecting all the data from relevant sources, compile, analyze and submit the same and resolve the queries raised by MC (if any)
IT-CMD	MASTERCARD	CD2.02.03	Customer complaints related to PRIZM transactions
IT-CMD	MASTERCARD	CD2.02.04	Downloading of files pertaining to the new Silver and Classic cards
IT-CMD	MASTERCARD	CD2.02.05	Customer complaints related to Silver and Classic cards (OPUS related)
IT-CMD	MASTERCARD	CD2.02.06	Debit Safe in Master card
IT-CMD	MASTERCARD	CD2.02.07	Raising Chargeback for Silver & Classic cards thru DCMS
IT-CMD	MASTERCARD	CD2.02.08	SBM acquiring (Electra Card) MIS & Voucher (DOM & INT)
IT-CMD	MASTERCARD	CD2.02.09	Checking and preparing trickle feed for ILPR transactions of MDS
IT-CMD	MASTERCARD	CD2.02.10	Preparing domestic and international vouchers for Silver & Classic cards
IT-CMD	MASTERCARD	CD2.02.11	Updating and preparing trickle feed for failed transactions (reason code 091) and excess credits related to these transactions
IT-CMD	MASTERCARD	CD2.02.12	MIS SBM(Electra) Acquiring for ICA 3765 (for branch codes above 8000) and Chargeback MIS
IT-CMD	MASTERCARD	CD2.02.13	Uploading of TT464 files on MCDRS server – SBM (Electra) acquiring and Silver classic
IT-CMD	MASTERCARD	CD2.02.14	Checking of Acquiring chargebacks received through SBM (Electra) Acquiring and Silver/classic files and resolving the same
IT-CMD	MASTERCARD	CD2.02.15	Checking and taking action for Issuing Representments and Adjustments received through SBM (Electra) Acquiring and Silver/classic files and resolving the same.
IT-CMD	MASTERCARD	CD2.02.16	Fraud reporting of Master cards (16 digit cards)
IT-CMD	MASTERCARD	CD2.02.17	Electra card recon for mastercard
IT-CMD	MASTERCARD	CD2.02.18	Bharat QR dispute handling
IT-CMD	National Financial Switch (NFS)	CD2.03.00	Handling of customer disputes for NFS ATM issuing transactions & NFS Acquiring chargebacks along with allied activities, Pre- arbitration & Arbitration, EJ & CMS MIS reports.

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IT-CMD	National Financial	CD2.03.01	Handling customers' complaints/disputes &
	Switch (NFS)	002.00.01	issuing chargebacks with allied activities like
			pre-arbitration, arbitration, pre-compliance,
			compliance, retrieval request etc for RUPAY
			PG/ POS issuing transactions, downloading
			reports from RGCS module provided by NPCI,
			collecting required data from relevant sources for this purpose.
IT-CMD	National Financial	CD2.03.02	Resolving NFS Pre-arbitrations and Arbitrations
	Switch (NFS)	002.00.02	received from other banks
IT-CMD	National Financial	CD2.03.03	Raising NFS Pre-arbitrations on other banks
	Switch (NFS)	002.03.03	
IT-CMD	National Financial	CD2.03.04	Tallying NFS settlements realted to disputes
	Switch (NFS)		
IT-CMD	National Financial	CD2.03.05	Handling disputes related to JCB/UPI
	Switch (NFS)		
IT-CMD	National Financial	CD2.03.06	Dispute Handling of RRB customers
	Switch (NFS)		
IT-CMD	National Financial	CD2.03.07	Checking EJ & Preparing trickle feed
IT-CMD	Switch (NFS) Inter Bank ATM	CD2.04.00	Handling of customer disputes for the
	Complaints	CD2.04.00	transactions done at Associate Bank ATMs &
	Complaints		Acquiring chargebacks from Associate Banks
			for txns. Done at SBI ATMs along with allied
			activities. EJ & CMS MIS reports
IT-CMD	Inter Bank ATM	CD2.04.01	Attending e-mails received from branches,
_	Complaints		LHO's, etc. pertaining to SBI to SBI queries
			related to BROS posting i.e. the unreconciled
			entries which are not being posted to customer
			a/cs by ATM Switch Centre.
IT-CMD	Inter Bank ATM	CD2.05.00	Handling of customer disputes for the
	Complaints		transactions done at SBI ATMs by SBI
			Customers along with allied activities. EJ &
			CMS MIS reports
IT-CMD	Inter Bank ATM	CD2.05.01	Handling IO(Internal Ombudsman) activity
T 01/5	Complaints	0.5.0.0.0.0	
IT-CMD	PG & CMS	CD2.06.00	Handling customers' disputes/complaints for
			transactions done through FSS Payment Gateway using SBI debit cards.
IT-CMD	PG & CMS	CD2.06.01	Attending the e-mails of CMS mail id
IT-CMD	PG & CMS	CD2.06.02	Daily & Weekly MIS related to information on
		002.00.02	EJ's
IT-CMD	PG & CMS	CD2.06.03	Mails related to EJ's unavailable are forwarded
_			to concerned vendor
IT-CMD	PG & CMS	CD2.06.04	Uploading the status of EJ's in ATMWEB
IT-CMD	PG & CMS	CD2.06.05	Resolution of queries pertaining to Payment
			Gateway
IT-CMD	PG & CMS	CD2.06.06	Preparing and sending CMS pending report to
			bank officers at ASC and LHOs
IT-CMD	PG & CMS	CD2.06.07	CMS complaints pertaining to other categories
			which were not checked by us earlier
IT-CMD	PG Complaints &	CD2.07.00	Uploading Ipay All Transaction File in IPAY
	Chargebacks		Database
			•

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IT-CMD	PG Complaints &	CD2.07.01	Uploading Visa, Master & Rupay files in MMS &
	Chargebacks		IPAY
IT-CMD	PG Complaints & Chargebacks	CD2.07.02	Preparing Chargeback MIS for All Interchange
IT-CMD	PG Complaints & Chargebacks	CD2.07.03	Updatation& Checking of Visa Fee Coll& Fund Disbursement
IT-CMD	PG Complaints &	CD2.07.04	Updation of Visa/Master/Rupay/Maestro
	Chargebacks		chargebacks received in excel and checking the
			same as per reason code
IT-CMD	PG Complaints & Chargebacks	CD2.07.05	Uploading the MOPs chargeback cases on CMS
IT-CMD	PG Complaints &	CD2.07.06	Checking Pending report of CMS for replies
	Chargebacks		received from branches. Updating the same in
			Chargebacks excel and closing the cases which
	DC Complainte 8		are resolved
IT-CMD	PG Complaints & Chargebacks	CD2.07.07	Preparing trickle feed for debiting Merchant & branches also for reversing these entries on
	Chargebacks		receipt of required information/document from
			the merchant / branches.
IT-CMD	PG Complaints &	CD2.07.08	Representments
	Chargebacks		
IT-CMD	PG Complaints &	CD2.07.09	Sending the Documents for represented
	Chargebacks		transactions through VROL/MROL/NPCI
IT-CMD	PG Complaints &	CD2.07.10	Raising Visa Fee Collection or Fund
	Chargebacks		Disbursement
IT-CMD	PG Complaints &	CD2.07.11	Checking good faiths received for Late
	Chargebacks		Representment cases as well as acquiring
			chargebacks and sending e-mails for the same
	DO Osmalsista 9	000.07.40	to Merchants / branches respectively.
IT-CMD	PG Complaints & Chargebacks	CD2.07.12	Checking and replying to e-mails received (Acquiring)
IT-CMD	PG Complaints &	CD2.07.13	Checking Retrieval Requests / Pre-compliance
	Chargebacks	002.07.10	for Gold card queries.
IT-CMD	PG Complaints &	CD2.07.14	Checking complaints received through CMS
-	Chargebacks		and referring the status of these cases in CMS.
IT-CMD	PG Complaints &	CD2.07.15	Updating document received from merchants in
-	Chargebacks		Master sheet and uploading the documents
	, , , , , , , , , , , , , , , , , , ,		received thru CMS for closing the complaint
IT-CMD	PG Complaints &	CD2.07.16	Checking and updating Refund cases
	Chargebacks		
IT-CMD	PG Complaints &	CD2.07.17	Checking CMS Referred Report
	Chargebacks		
IT-CMD	PG Complaints &	CD2.07.18	Fraud Complaints Checking & resolving
	Chargebacks		
IT-CMD	PG Complaints &	CD2.07.19	Preparing trickle feed for crediting customer
IT 01	Chargebacks		a/cs QL, Chargebacks.
IT-CMD	PG Complaints &	CD2.07.20	Checking and replying to e-mails received
IT-CMD	Chargebacks RUPAY POS	CD2.08.00	(Issuing) Downloading of settlement files
			-
IT-CMD	RUPAY POS	CD2.08.01	Checking settlement for
			refund,creditadjustment,debitadjustment,charge
IT-CMD	RUPAY POS	CD2.08.02	back&representments Handling customer complaints
			- ·
IT-CMD	RUPAY POS	CD2.08.03	Raising chargeback through RGCS

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IT-CMD	RUPAY POS	CD2.08.04	Preparing tickle feed.
IT-CMD	Prepaid Recon &	CD2.09.00	Checking complaints received through CMS &
	Complaints	002.03.00	Mails
IT-CMD	Prepaid Recon &	CD2.09.01	Updation of Failed transaction & refund cases
	Complaints	002.03.01	
IT-CMD	Prepaid Recon &	CD2.09.02	Raising chargeback through VROL
	Complaints	002.03.02	
IT-CMD	Prepaid Recon &	CD2.09.03	Checking settlements for chargeback raised
	Complaints	CD2.09.03	Checking settlements for chargeback faised
IT-CMD	Prepaid Recon &	CD2.09.04	Checking Representments
	Complaints	CD2.09.04	Checking Representments
IT-CMD	Prepaid Recon &	CD2.09.05	Checking Mails
	Complaints	002.00.00	
IT-CMD	Prepaid Recon &	CD2.09.06	Preparing Trickle feed for Chargeback & failed
	Complaints	002.00.00	transactions
IT-CMD	Prepaid Recon &	CD2.09.07	Raising Prearbitration through VROL
	Complaints	002.00.07	Raising Fredibilitation through WOL
IT-CMD	Prepaid Recon &	CD2.09.08	CMS Closing
	Complaints	002.00.00	Civic Closing
IT-CMD	SBI Buddy Complaints	CD2.10.00	Checking mails
			_
IT-CMD	SBI Buddy Complaints	CD2.10.01	Daily MIS
IT-	Cash Tally and Short	ITRSAC3.	Segregation & checking actual SWOS BROS
R&S-	Cash	01.00	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing cash tally report for checking
R&S-	Cash	01.01	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Change of date for tallied ATMs & CPs
R&S-	Cash	01.02	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Checking Switch running file
R&S-	Cash	01.03	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Checking of untallied ATMs & CPs
R&S-	Cash	01.04	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Merging & checking files of untallied ATMs &
R&S-	Cash	01.05	CPs
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparation of Trickle feed file & checking
R&S-	Cash	01.06	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Updation of Master files
R&S-	Cash	01.07	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Checking mails & attending phone calls related
R&S-	Cash	01.08	cash tally work
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparation of MIS
R&S-			1
	Cash	01.09	
AC			
AC IT-	Cash Tally and Short	ITRSAC3.	Downloading report of short cash
AC			Downloading report of short cash

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IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.11	Preparing short cash report for checking
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.12	Allotment of short cash files for checking
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.13	Checking short cash cases
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.14	Preparation of MIS & Updating Master files
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.15	Checking mails & attending phone calls related short cash
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.16	Merging & checking files of short cash cases
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.17	Checking of short cash cases where status is in progress &updation of status
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.18	Preparation of Trickle feed file & checking
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.19	Checking & mails send to CMD team for raising debit adjustment & good faith's
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.20	Closing service desk ticket numbers
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.21	Short cash MIS reporting to Bank
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.22	Mass Mailing
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.23	Follow up with CMD team for short cash cases referred
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.24	Checking all Interchange vouchers
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.25	Checking ILPR
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.26	Downloadaing BGL's statements
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.27	Analyzing Payable BGL's
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.28	Analyzing transaction BGL's
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.29	Analyzing Chargeback BGL's

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IT-	Cash Tally and Short	ITRSAC3.	Analyzing Goodfaith, Pre-arb& Penalty BGL's
R&S-	Cash	01.30	
AC			
	Oach Tally, and Ohart		An aluminan A diwater ant DOL la
IT-	Cash Tally and Short	ITRSAC3.	Analyzing Adjustment BGL's
R&S-	Cash	01.31	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Analyzing Settlement BGL's
	-		Analyzing betternent boes
R&S-	Cash	01.32	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing trickle feed file & given for posting
R&S-	Cash	01.33	
	Cash	01.00	
AC			
IT-	Cash Tally and Short	ITRSAC3.	IMT
R&S-	Cash	01.34	
AC			
IT-	Cook Tally and Chart		Lindation of Ctatus report
	Cash Tally and Short	ITRSAC3.	Updation of Status report
R&S-	Cash	01.35	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Mails & follow up
R&S-	Cash	01.36	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing provisional Trickle feed
R&S-	Cash	01.37	
		01.07	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing MIS for Monthly charges
R&S-	Cash	01.38	
AC		000	
	Oach Tally, and Ohart		Oberling Mesterende Missing
IT-	Cash Tally and Short	ITRSAC3.	Checking Mastercard& Visa Invoices
R&S-	Cash	01.39	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing income sharing MIS
			r repairing income sharing wild
R&S-	Cash	01.40	
AC			
IT-	Cash Tally and Short	ITRSAC3.	Preparing Match unmatched report (fees)
R&S-	Cash	01.41	
	Cash	01.41	
AC			
IT-	Cash Tally and Short	ITRSAC3.	INDIA QR DISPUTE GL's
R&S-	Cash	01.42	
AC			
	Coop Tolly and Obart		
IT-	Cash Tally and Short	ITRSAC3.	BUDDY CARD GL's
R&S-	Cash	01.43	
AC			
IT-	Cash Tally and Short	ITRSAC3.	PG
			· ~
R&S-	Cash	01.44	
AC			
IT-	Cash Tally and Short	ITRSAC3.	All activities related to Tallying of Admin
R&S-	Cash	01.45	Balance with BGL 3198 for ATMs
		01.40	
AC			
IT-	Cash Tally and Short	ITRSAC3.	All activities related to Tallying of Admin
R&S-	Cash	01.46	Balance with BGL 3198 for Cash
AC			Points(CDMs/Recyclers/Smart ATMs)
IT-	Cash Tally and Short	ITRSAC3.	Handling of mails related to Tallying of
R&S-	Cash	01.47	ATMs/Cash Points
AC			
IT-	Cash Tally and Short	ITRSAC3.	Handling of Short Cash cases related to
R&S-	Cash	01.48	ATMs/Cash Points
AC	1		
70			

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IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.49	Handling of mails related to Short Cash cases of ATMs/Cash Points
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.50	Preparation and Settlement Vouchers in respect Interchanges (VISA/MC/NFS Rupay) / Channels (ATM,POS,PG)
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.51	Reconciliation and settlement of All BGLs/Other BGLs related to Debit Card different products and services
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.52	Examination of Commission and Charges related to all Interchanges/Channels
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.53	Reconciliation and Settlement of all Debit Card related different products / services
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.54	Analysis and handling of all exception reports
IT- R&S- AC	Cash Tally and Short Cash	ITRSAC3. 01.55	Preparation of MIS
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.00	INB Load Money Recon (Manual & Bank System Recon)
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.01	INB LVA Recon
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.02	Billdesk (KYC & NKYC) Load Money Recon (Manual & Bank System Recon)
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.03	Billdesk LVA Recon
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.04	Transfer To Account Recon
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.05	Monthly Invoices (For Load Money)
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.06	IRCTC Marketplace Recon
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.07	IRCTC WEB Recon
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.08	Followup for Recon Files & status
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.09	Recon Complaint Status on mails, Other Reports & calls
IT- R&S- AC	SBI Buddy Recon	ITRSAC3. 02.10	Merchant Settlement (Refund, Complaints,Status Queries, BilldeskBillpay recharge refund process)

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I1- SBI Buddy Recon ITRSAC3. Cashback (Iruel, Cash Ki Addatbadio& others) R&S- 02.11 & complaints Cashback (Iruel, Cash Ki Addatbadio& others) RAS- SBI Buddy Recon ITRSAC3. Monthly Invoices (Merchant) & Followup RAS- 02.12 Monthly Invoices (Merchant) & Followup RAS- 02.13 Load Money, LVA & Transfer to Account recon RAS- 02.14 Load Money Settlement Vs BGL Tracking MIS AC 1TRSAC3. Load Money Settlement Vs BGL Tracking MIS RAS- 02.15 Buddy Card & Cash out MIS AC 1TRSAC3. Wallet & Transfer to account Settlement MIS, Buddy Card & Cash out MIS RAS- 02.16 Settlement Vs BGL MIS CA 1TRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) TT- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) TT- SBI Buddy Recon ITRSAC3. Deters (Meetings, phone calls, issue handling, New Merchant onboarding procedure) TT- SBI Buddy Recon ITRSAC3. Deters (Meetings, Phone calls, issue handling, New Merchants R&S- 02.19 Deter				
AC Tr. SBI Buddy Recon TRSAC3. R&S- AC 02.12 Monthly Invoices (Merchant) & Followup RAS- AC 02.12 Load Money, LVA & Transfer to Account recon RAS- AC 02.13 Load Money, EVA & Transfer to Account recon RAS- AC 02.13 Load Money Settlement Vs BGL Tracking MIS RAS- AC 02.14 Load Money Settlement Vs BGL Tracking MIS RAS- AC 02.15 Buddy Card & Cash out MIS RAS- AC 02.16 Settlement Vs BGL MIS Tr- SBI Buddy Recon ITRSAC3. 02.18 Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. 02.19 Buddy Card Reversal AC 02.19 Settement Vs Recon Tr- SBI Buddy Recon ITRSAC3. 02.20 Buddy Card Reversal AC 02.21 Settement Vs Recon under SB Buddy Tr- SBI Buddy Recon ITRSAC3. 02.22 Settement with Merchants under SB Buddy AC	IT-	SBI Buddy Recon	ITRSAC3.	Cashback (Fuel, Cash Ki AadatBadlo& others)
IT- SBI Buddy Recon ITRSAC3. Monthly Invoices (Merchant) & Followup R&S- 02.12 Monthly Invoices (Merchant) & Followup RAC ITRSAC3. Load Money, LVA & Transfer to Account recon RAC 02.13 MIS AC ITRSAC3. Load Money Settlement Vs BGL Tracking MIS RAC 02.14 ITRSAC3. Load Money Settlement Vs BGL Tracking MIS RAC 02.14 ITRSAC3. Load Money Settlement Vs BGL Tracking MIS RAC 02.15 Wallet & Transfer to account Settlement MIS, Buddy Card & Cash out MIS RAC 02.16 Uthers (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Buddy Card Reversal RAS- 02.19 ITRSAC3. Buddy Card Reversal AC 1TRSAC3. Buddy Card Refund (merchant) RAS- 02.21 02.21 AC 1TRSAC3. Buddy Card Refund (merchant) RAS- 02.21 02.21 AC 1TRSAC3. Buddy Card Refund			02.11	& complaints
IT- SBI Buddy Recon ITRSAC3. Monthly Invoices (Merchant) & Followup R&S- 02.12 Monthly Invoices (Merchant) & Followup RAC ITRSAC3. Load Money, LVA & Transfer to Account recon RAC 02.13 MIS AC ITRSAC3. Load Money Settlement Vs BGL Tracking MIS RAC 02.14 Load Money Settlement Vs BGL Tracking MIS RAC 02.14 Load Money Settlement Vs BGL Tracking MIS RAC 02.15 Buddy Card & Cash out MIS RAC 02.16 Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) RAS- 02.16 Ners (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, New Merchant onboarding procedure) Tr- SBI Buddy Recon ITRSAC3. Buddy Card Reversal RAS- 02.19 Z21 C 02.20 Buddy Card Refund (merchant) RAS- 02.21 SEI Buddy Recon Tr- SBI Buddy Recon ITRSAC3. Buddy Card Refund (merchant) RAS- 02.22 SEI Buddy Recon ITRSAC	AC			
R&S- AC 02.12 Use of the second		SBI Buddy Recon	ITRSAC3.	Monthly Invoices (Merchant) & Followup
AC ITRSAC3. Load Money, LVA & Transfer to Account recon R&S- AC SBI Buddy Recon ITRSAC3. Load Money, LVA & Transfer to Account recon R&S- AC SBI Buddy Recon ITRSAC3. Load Money Settlement Vs BGL Tracking MIS R&S- AC D2.14 Load Money Settlement Vs BGL Tracking MIS R&S- AC D2.15 Buddy Card & Cash out MIS IT- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, 02.16 T- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, 02.17 K&S- AC D2.18 Others (Meetings, phone calls, issue handling, 02.19 T- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, 02.19 T- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, 02.19 AC D2.18 D2.18 CT- SBI Buddy Recon ITRSAC3. Q2.20 D2.19 Hitachi POS Recon CT- SBI Buddy Recon ITRSAC3. Q2.20 D2.20 D2.21 CT- SBI Buddy Recon ITRSAC3. Q2.21 D2.22 D2.23 CC D2.24		,		· · · , · · · · · · · · · · · · · · · · · · ·
IT- SBI Buddy Recon ITRSAC3. Lead Money, LVA & Transfer to Account recon R&S- AC ITRSAC3. Lead Money, LVA & Transfer to Account recon MIS ITRSAC3. Load Money Settlement Vs BGL Tracking MIS R&S- 02.14 ITRSAC3. Uad Money Settlement Vs BGL Tracking MIS R&S- 02.15 Buddy Card & Cash out MIS AC ITRSAC3. O2.16 IT- SBI Buddy Recon ITRSAC3. R&S- 02.16 Settlement Vs BGL MIS AC ITRSAC3. Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- SBI Buddy Recon ITRSAC3. Buddy Card Reversal C1 SBI Buddy Recon ITRSAC3. Buddy Card Reversal 02.20 O2.20 Duddy Card Refund (merchant) AC ITRSAC3. Duddy Card Refund (merchant) C2.21 O2.22 Duddy Card Refund (merchant) C2.21 C Duddy Card Refund (merchant)			02.12	
R&S- AC 02.13 MIS AC ITRSAC3. Load Money Settlement Vs BGL Tracking MIS R&S- AC 02.14 Load Money Settlement Vs BGL Tracking MIS IT- R&S- AC ITRSAC3. Wallet & Transfer to account Settlement MIS, Buddy Card & Cash out MIS IT- R&S- AC SBI Buddy Recon ITRSAC3. Settlement Vs BGL MIS R&S- AC ITRSAC3. Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- R&S- AC SBI Buddy Recon ITRSAC3. Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- R&S- AC SBI Buddy Recon ITRSAC3. Recon Certificate 02.19 ITRSAC3. Buddy Card Reversal AC ITRSAC3. Buddy Card Refund (merchant) C1- C SBI Buddy Recon ITRSAC3. Buddy Card Refund (merchant) C2.20 ITRSAC3. Buddy Card Refund (merchant) 02.21 C ITRSAC3. Buddy Card Refund (merchant) 02.22 R&S- AC ITRSAC3. Buddy Card Refund (merchant) 02.24 TI- SBI Buddy Recon ITRSAC3. Card Money Recon under SB Buddy				Lood Manay 1)/A 8 Transfer to Assessment reserve
AC ITRSAC3. Load Money Settlement Vs BGL Tracking MIS R&S- AC 02.14 02.14 RS- AC SBI Buddy Recon ITRSAC3. Wallet & Transfer to account Settlement MIS, Buddy Card & Cash out MIS RS- AC 02.15 Settlement Vs BGL MIS RS- AC 02.16 Settlement Vs BGL MIS RS- AC 02.16 Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- SBI Buddy Recon ITRSAC3. 02.18 Others (Meetings, phone calls, issue handling, Escalations, New product understanding, New Merchant onboarding procedure) IT- SBI Buddy Recon ITRSAC3. 02.19 Recon Certificate AC ITRSAC3. 02.20 Buddy Card Reversal AC 02.21 Buddy Card Refund (merchant) R&S- AC 02.21 Buddy Card Refund (merchant) Tr- SBI Buddy Recon ITRSAC3. 02.22 Buddy CardlessCashout Refund TT- SBI Buddy Recon ITRSAC3. 02.23 Load Money Recon under SB Buddy TRS- Ca ITRSAC3. 02.24 Buddy CardlessCashout Refund TT- SBI Buddy Recon ITRSAC3. 02.24 Fund Transfer to Account Recon under SB Buddy Ca ITRSAC3. 02.24 Caludation and Se		SBI Buddy Recon		-
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IT- SBI Buddy Recon ITRSAC3. Calculation and preparation of Merchant R&S- 02.28 Invoices under SB Buddy AC ITRSAC3. Nail handling pertaining to SB Buddy IT- SBI Buddy Recon ITRSAC3. R&S- 02.29 Mail handling pertaining to SB Buddy			<u> </u>	
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AC Image: Second system IT- SBI Buddy Recon ITRSAC3. R&S- 02.29		SBI Buddy Recon		
IT- SBI Buddy Recon ITRSAC3. Mail handling pertaining to SB Buddy R&S- 02.29 02.10 02.10	R&S-		02.28	Invoices under SB Buddy
IT- SBI Buddy Recon ITRSAC3. Mail handling pertaining to SB Buddy R&S- 02.29 02.10 02.10	AC			
R&S- 02.29		SBI Buddy Recon	ITRSAC3	Mail handling pertaining to SB Buddy
			02.23	
	AC			

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IT-	SBI Buddy Recon	ITRSAC3.	Cashback handling SB Buddy
R&S-		02.30	
AC IT-	SBI Buddy Recon	ITRSAC3.	Hitachi POS Recon under SB Buddy
R&S-		02.31	
AC			
IT-	SBI Buddy Recon	ITRSAC3.	All Refunds handling under SB Buddy
R&S- AC		02.32	
IT-	INB Recon	ITRSAC3.	Reconciliation and Settlement of funds on daily
R&S-		03.00	basis (Automation)
AC			Desensitiation of CDC data files with IND data
IT- R&S-	INB Recon	ITRSAC3. 03.01	Reconciliation of CBS data files with INB data files, preparation of Daily Accounting Sheet
AC		00.01	(DAS) on daily basis for all aggregators within a
			time frame i.e. before 11.00 AM.
IT-	INB Recon	ITRSAC3.	Preparing Refund and Settlement voucher for
R&S- AC		03.02	all aggregators/merchants.
IT-	INB Recon	ITRSAC3.	Checking of Differences before posting.
R&S-		03.03	
AC IT-			Desting of vousbors and conding NEET to
11- R&S-	INB Recon	ITRSAC3. 03.04	Posting of vouchers and sending NEFT to respective Nodal Accounts of
AC		00.04	aggregators/merchants.
IT-	INB Recon	ITRSAC3.	Query resolution of aggregators/merchants
R&S-		03.05	regarding status of transaction and postings
AC IT-	INB Recon	ITRSAC3.	done. Preparation of Daily Control Sheet (DCS) for all
R&S-		03.06	aggregators/merchants, IMPS etc.
AC			
IT-	INB Recon	ITRSAC3.	Data analysis for Automation of the existing
R&S- AC		03.07	manual process.
IT-	INB Recon	ITRSAC3.	Discussions on new process to be started.
R&S-		03.08	
AC			Analysis of execution remarks
IT- R&S-	INB Recon	ITRSAC3. 03.09	Analysis of exception reports.
AC		00.03	
IT-	INB Recon	ITRSAC3.	Any other activity required to be done-(including
R&S-		03.10	SBIBuddy).
AC IT-	INB Recon	ITRSAC3.	Internet Banking Reconciliation
R&S-		03.11	
AC			
IT-	INB Recon	ITRSAC3.	SBC SBMOPS Reconciliation
R&S-		03.12	
AC IT-	INB Recon	ITRSAC3.	Commission Reconciliation
R&S-		03.13	
AC			
IT-	INB Recon	ITRSAC3.	Generating late success transactions
R&S- AC		03.14	
	1		

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IT-INB ReconITRSAC3.Preparation of DAS (Daily accountin 03.15AC03.1511IT-INB ReconITRSAC3.Preparation of manual vouchers	5 /
IT- INB Recon ITRSAC3. Preparation of manual vouchers	
R&S- 03.16	
AC	
IT- INB Recon ITRSAC3. Preparation of Manual Invoices	
R&S- 03.17	
AC	
IT- INB Recon ITRSAC3. Generating SBC SBMOPS & Misma	atch reports
R&S- 03.18	
AC	11
IT-INB ReconITRSAC3.Making voucher entry in register (AlR&S-03.19Aggregators)	II
55 5 /	
AC IT- INB Recon ITRSAC3. Reconciliation and Settlement of IN	D
R&S- 03.20 Aggregators / Merchants	D
AC Aggregators / Merchants	
IT- INB Recon ITRSAC3. Reconciliation and Settlement of SE	R Collect and
R&S- 03.21 SB MOPS	
AC	
IT- INB Recon ITRSAC3. Mail handling pertaining to Aggrega	itors /
R&S- 03.22 Merchants / Vendor (Tech Mahindra	
AC	.,
IT- Mobile & IMPS Recon ITRSAC3. Settlement of funds on daily basis v	vith Mumbai
R&S- 04.00 Main Branch including data of all sv	
AC IMPS-RRBs, IMPS-Kiosk Banking,	
IMPS-MB.	
IT- Mobile & IMPS Recon ITRSAC3. Reconciliation of CBS data files with	h NPCI data
R&S- 04.01 files of IMPS-MB platform and proce	
AC DMS on all weekdays including Sur	ndays and
Holidays.	
IT- Mobile & IMPS Recon ITRSAC3. To provide exception report and en	sure posting
R&S- 04.02 thereof.	
AC	
IT- Mobile & IMPS Recon ITRSAC3. BGL balancing position.	
R&S- 04.03	
AC	a/athar
IT- Mobile & IMPS Recon ITRSAC3. Query resolution of NPCI/merchant R&S- 04.04 banks/branches regarding status of	
R&S- 04.04 banks/branches regarding status of and postings done.	uansacii011
IT- Mobile & IMPS Recon ITRSAC3. Preparation of Daily Control Sheet (
R&S- 04.05	(000).
AC	
IT- Mobile & IMPS Recon ITRSAC3. Data analysis for Automation of the	existing
R&S- 04.06 manual process.	Shoung
AC manda process.	
IT- Mobile & IMPS Recon ITRSAC3. Discussions on new process to be s	started.
R&S- 04.07	
AC	
IT- Mobile & IMPS Recon ITRSAC3. Analysis of exception reports.	
R&S- 04.08	
AC	
IT- Mobile & IMPS Recon ITRSAC3. Any other activity required to be do	ne.
R&S- 04.09	
AC	

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IT-	Mobile & IMPS Recon	ITRSAC3.	Settlement of funds in respect of IMPS and UPI
R&S-	NODILE & INFS RECOIL		Settlement of funds in respect of IMFS and OFT
		04.10	
AC			
IT-	Mobile & IMPS Recon	ITRSAC3.	Reconciliation and Settlement of Merchant
R&S-		04.11	Transactions of SB Anywhere Personal
AC			(Proposed)
IT-	Prepaid Recon and	ITRSAC3.	File Download & Format
R&S-	FTC	05.00	
AC	110	00.00	
IT-	Prepaid Recon and	ITRSAC3.	VISA(INR& FTC)
			VISA(INRAFIC)
R&S-	FTC	05.01	
AC			
IT-	Prepaid Recon and	ITRSAC3.	CBS (INR& FTC)
R&S-	FTC	05.02	
AC			
IT-	Prepaid Recon and	ITRSAC3.	PCMS FILES (INR& FTC)
R&S-	FTC	05.03	
AC		00.00	
	Dress and Dress and L		4700
IT-	Prepaid Recon and	ITRSAC3.	ATOS
R&S-	FTC	05.04	
AC			
IT-	Prepaid Recon and	ITRSAC3.	PRIZM
R&S-	FTC	05.05	
AC			
IT-	Branaid Basan and	ITRSAC3.	RECON PROCESS
	Prepaid Recon and		RECON PROCESS
R&S-	FTC	05.06	
AC			
IT-	Prepaid Recon and	ITRSAC3.	FIN FILE(INR & FTC)
R&S-	FTC	05.07	
AC			
IT-	Prepaid Recon and	ITRSAC3.	REFUND (INR & FTC)
R&S-	FTC	05.08	
AC	110	00.00	
	Dreneid Desers and		
IT-	Prepaid Recon and	ITRSAC3.	ILRPR (INR & FTC)
R&S-	FTC	05.09	
AC			
IT-	Prepaid Recon and	ITRSAC3.	VOUCHER PORCESS & CHECK (INR & FTC)
R&S-	FTĊ	05.10	, , , , , , , , , , , , , , , , , , ,
AC	_		
IT-	Prepaid Recon and	ITRSAC3.	UNRECONCILE REPORT CHECK & ACTION
R&S-	FTC	05.11	
		05.11	(INR & FTC)
AC			
IT-	Prepaid Recon and	ITRSAC3.	GL TALLY(ONUS & OFFUS)
R&S-	FTC	05.12	
AC			
IT-	Prepaid Recon and	ITRSAC3.	TRICKLE FEED (CBS & PCMS)
R&S-	FTC	05.13	
AC		00.10	
	Dropoid Decor and		
IT-	Prepaid Recon and	ITRSAC3.	MAIL CHECKING
R&S-	FTC	05.14	
AC			
IT-	Prepaid Recon and	ITRSAC3.	To provide data files to facilitate Reconciliation
R&S-	FTC	05.15	and Settlement of INR and FTC Pre-Paid cards
AC	-		transactions with require Automated systems.
			a anoaotiono with require Automateu systems.
	1	I	1



1		ITDOAOO	
IT-	Prepaid Recon and	ITRSAC3.	To Match Core Balance and Prepaid Cards
R&S-	FTC	05.16	Balance on daily basis. To provide the
AC			unmatched entries (if any) to the Bank and
			rectify the same on T+1 basis
IT-	Prepaid Recon and	ITRSAC3.	To do the Root Cause Analysis on the
R&S-	FTC	05.17	unmatched entries on the same day so that the
AC			same kind of mistakes do not occur in future.
_			
IT-	Prepaid Recon and	ITRSAC3.	To provide MIS to the Bank on T+1 day basis
R&S-	FTC	05.18	
AC			
IT-	PSG Recon	ITRSNC4.	Ensure that the data is received timely from all
R&S-		01.00	stake holders, follow-up with the respective
NC		01.00	team, in case of any delay.
IT-	PSG Recon	ITRSNC4.	Process the data received from PPH and CBS
	F3G Recon		
R&S-		01.01	in FSS recon program.
NC			
IT-	PSG Recon	ITRSNC4.	Analyse the reports generated by FSS recon
R&S-		01.02	program and segregate the differences, if any,
NC			in to various categories depending upon the
			stake holders viz. CBS, PPH, INB, Branches
			etc.
IT-	PSG Recon	ITRSNC4.	Provide the difference amount/entries to the
R&S-		01.03	respective stake holders viz. CBS, PPH, INB,
NC		000	Branch etc. on the same day for rectification.
IT-	PSG Recon	ITRSNC4.	Ensure that the differences are rectified on T+1
R&S-		01.04	basis and if any delay is observed, refer it to the
NC			Bank team and also do the necessary follow-up.
IT-	PSG Recon	ITRSNC4.	Submit daily recon progress report based on the
R&S-		01.05	format designed by Bank.
NC		01.05	Torriat designed by Darik.
IT-	PSG Recon	ITRSNC4.	Maintain daily status of Recon and Pending
R&S-	F 3G Recon		
		01.06	entries as per the format designed by Bank.
NC			Lindentalia di a Dagangilia (fan angelia (fan f
IT-	PSG Recon	ITRSNC4.	Undertake the Reconciliation exercise for the
R&S-		01.07	Old entries i.e., entries prior to the 25th Nov
NC			2015 (the date on which the FSS recon was
			moved to production)
IT-	PSG Recon	ITRSNC4.	In addition to above, he/she may be entrusted
R&S-		01.08	with any other related to Recon as and when
NC			required.
IT-	PSG Recon	ITRSNC4.	Data from various sources: Monitoring of source
R&S-		01.09	data using dash board (No manual operations).
NC		000	Data sharing between Department and FSS
			team in a secured manner or as per approved
			process by the Bank.
IT-	DSC Beeen		
	PSG Recon	ITRSNC4.	Timely receipt of data from all sources and raise
R&S-		01.10	alert to Banks team in case of non-receipt of
NC			data on T+1 basis. Update Banks team for
			delay in receipt of data. Prepare report about
			sources sharing data beyond the defined time-
			line with the support from FSS Recon Portal.
IT-	PSG Recon	ITRSNC4.	Validation as per Recon tool: Validate the data
R&S-		01.11	so received and process the same.
NC			
	1		1

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R&S- NC 01.12 data received from various sources systematically, without any manual touches. RS- RAS- NC PSG Recon ITRSNC4. Manual interventions, if any required, to be approved by Banks team and exception/Log reports to be submitted to the Bank on daily basis. RS- NC PSG Recon ITRSNC4. Product-wise Recon Summary Status: Generation of product wise reconciliation status report and summary of unreconciled entries and submit the same to the Bank. RS- NC PSG Recon ITRSNC4. Exception Report Generation: Submit exception reports by FSS Recon application to Banks team. Report of unreconciled entries to be submitted to Banks team T-40 or T+1 (or as per the Banks team on the same day for rectification. TI- NC PSG Recon ITRSNC4. Exception Report Generation: Submit exception report delay is observed, refer it to the Banks team and also do the necessary follow-up. TI- NC PSG Recon ITRSNC4. Exception Report Generation: Periodical Backup of recon data as per Banks IT policy. TI- NC PSG Recon ITRSNC4. Backup/Archival/Restoration: Periodical Backup of recon data as per Banks IT policy. TI- NC PSG Recon ITRSNC4. Periodical archival of data NC ITRSNC4. Periodical archival of data NC ITRSNC4. Priodical archival of data <t< th=""><th>1-</th><th>DOO Deser</th><th></th><th>Dressesing of transportion data, Dresses the</th></t<>	1-	DOO Deser		Dressesing of transportion data, Dresses the
NC systematically, without any manual touches. IT- PSG Recon ITRSNC4. Manual interventions, if any required, to be approved by Banks team and exception/Log reports to be submitted to the Bank on daily basis. IT- PSG Recon ITRSNC4. Product-wise Recon Summary Status: R8- 01.14 Product-wise Recon colliation status report and summary of unreconciled entries and submit the same to the Bank. IT- PSG Recon ITRSNC4. Exception Report Generation: Submit exception reports by FSS Recon application to Banks team. R8- 01.15 FSG Recon teams requirements. Provide the difference amount/entries, if any, to the Banks team on the same day for rectification. R8- 01.16 Ensure that the differences are rectified on T+0 or r+1 basis, as per Banks requirement and if any delay is observed, refer it to the Banks team and also do the necessary follow-up. IT- PSG Recon ITRSNC4. Submit daily recon progress report based on the format designed by Bank. IT- PSG Recon ITRSNC4. Submit daily recon progress report based on the format designed by Bank. IT- PSG Recon ITRSNC4. Submit daily recon progress report based on the format designed by Bank. IT- PSG Recon ITRSNC4. Submit daily recon pr	IT-	PSG Recon	ITRSNC4.	Processing of transaction data: Process the
IT- R&S- NC PSG Recon ITRSNC4. 01.13 Manual interventions, if any required, to be approved by Banks team and exception/Log reports to be submitted to the Bank on daily basis. IT- NC PSG Recon ITRSNC4. 01.14 Product-wise Recon Surmary Status: Generation of product wise reconciliation status generation of product wise Recon Surmary Status: Generation of product wise Recon Surmary Status: Generation of product wise reconciliation status submit the same to the Bank. IT- R&S- NC PSG Recon ITRSNC4. ITRSNC4. Exception Report Generation: Submit exception port and submit the same to the Banks team. Report of unreconciled entries to be submitted to Banks team T-h or T+1 (or as per the Banks team on the same day for rectification. IT- R&S- NC PSG Recon ITRSNC4. 01.16 Frovide the differences are rectified on T+0 or T+1 basis, as per Banks requirement and if any delay is observed, refer it to the Banks team and also do the necessary follow-up. IT- R&S- NC PSG Recon ITRSNC4. 01.18 Submit delay recon progress report based on the format designed by Bank. IT- R&S- NC PSG Recon ITRSNC4. 01.19 Deriodical restoration: Periodical Backup of recon data as per Banks IT policy. IT- NC PSG Recon ITRSNC4. 01.20 Periodical restoration of backup data and submit report to the Bank as per Banks format. IT- NC PSG Recon ITRSNC4. 01.21 Periodical archival of data NC ITRSNC4. 02.			01.12	
R&S- NC 01.13 approved by Barks team and exception/Log reports to be submitted to the Bank on daily basis. IT- R&S- NC PSG Recon ITRSNC4. Product-wise Recon Summary Status: eneration of product wise reconciliation status report and summary of unreconciled entries and submit the same to the Bank. IT- R&S- NC PSG Recon ITRSNC4. Exception Report Generation: Submit exception reports by FSS Recon application to Banks team. Report of unreconciled entries to be submitted to Banks team T+0 or T+1 (or as per the Banks requirements). IT- R&S- NC PSG Recon ITRSNC4. Provide the difference amount/entries, if any, to the Banks requirements). IT- R&S- NC PSG Recon ITRSNC4. Provide the differences are rectified on T+0 or T+1 basis, as per Banks requirement and if any delay is observed, refer it to the Banks team and also do the necessary follow-up. IT- R&S- NC PSG Recon ITRSNC4. Submit daily recon progress report based on the format designed by Bank. NC 01.18 Submit daily recon progress report based on the format designed by Bank. NC 01.20 Veridical restoration of backup data and submit report to the Bank as per Banks format. NC 01.21 Prodical archival of data TF- NC PSG Recon ITRSNC4. NC 01.21 Other				
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IT- R&S- NC PSG Recon ITRSNC4. (1.14 Product-wise Recon Summary Status: Generation of product wise reconciliation status report and summary of unreconciled entries and submit the same to the Bank. IT- R&S- NC PSG Recon ITRSNC4. (1.15) Exception Report Generation: Submit exception reports by FSS Recon application to Banks team. Report of unreconciled entries to be submitted to Banks team T+0 or T+1 (or as per the Banks requirements). IT- R&S- NC PSG Recon ITRSNC4. (1.16) Provide the difference amount/entries, if any, to the Banks requirements). IT- R&S- NC PSG Recon ITRSNC4. (1.17) Provide the differences are rectified on T+0 or T+1 basis, as per Banks requirement and if any delay is observed, refer it to the Banks team and also do the necessary follow-up. IT- R&S- NC PSG Recon ITRSNC4. (1.18) Submit daily recon progress report based on the format designed by Bank. IT- NC PSG Recon ITRSNC4. (1.19) Deriodical restoration of backup data and submit report to the Bank as per Banks format. NC ITRSNC4. (1.20) Deriodical archival of data R&S- NC ITRSNC4. (1.21) Deriodical archival of data IT- R&CS ITRSNC4. (1.22) Deriodical restoration of backup data and submit report to the Bank as per Banks format. IT- R&CS DSG Recon ITRSNC4. (0.2.01)	NC			
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NC	Disputes		
IT-	KIOSK Channel Recon	ITRSNC4.	CMS Complaints, Open Report download &
R&S-	and Customer	02.18	Upload, And Complaints Closed
NC	Disputes		
IT-	KIOSK Channel Recon	ITRSNC4.	CMS Complaints chbk raised
R&S-	and Customer	02.19	
NC	Disputes	02.15	
			OMO Operations of the large state
IT-	KIOSK Channel Recon	ITRSNC4.	CMS Complaints gfchbk, raised
R&S-	and Customer	02.20	
NC	Disputes		
IT-	KIOSK Channel Recon	ITRSNC4.	Mail sent to Bank staff CMS Txn Related
R&S-	and Customer	02.21	
NC	Disputes		
IT-	KIOSK Channel Recon	ITRSNC4.	Mail sent to Bank staff CCPM Complaints Txn
R&S-	and Customer	02.22	Related
NC	Disputes	-	
ITMAB	MAB Activities	IT-	The resources must proficiency in MS Excel,
OPS		OPS5.01.	
053			MS word, Power Point and capability of
		00	preparing MIS and draw analysis.
ITMAB	MAB Activities	IT-	Knowledge of accounting.
OPS		OPS5.01.	
		01	
ITMAB	MAB Activities	IT-	Candidate should have good communication
OPS		OPS5.01.	skills.
-		02	
		· · -	

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ITMAB OPS	MAB Activities	IT- OPS5.01. 03	Knowledge of Charge-back and POS transaction is preferable.
ITMAB OPS	Admin	IT- OPS5.01. 04	Admin Related : Maintaining Payment Record, Budget data, assisting CM (Admin) in payment of vendor invoices and other office related activities.
ITMAB OPS	Risk	IT- OPS5.01. 05	Risk Related : Handling of Chargeback related cases, documenting and follow-up with TSPs, merchants, branches, for presentment of Chargeback.
ITMAB OPS	Follow-up and Mis	IT- OPS5.01. 06	Follow-up through tele-calling and e-mails and collection of Charge-back documents from the merchant and branches. Preparing MIS for recovery of CBK amounts. Telecalling for closure of open batches and MIS preparation for open batch transactions.
ITMAB OPS	Complaint	IT- OPS5.01. 07	Complaints Related : Attending to complaints received from merchants via email, telephonic calls etc and resolution of the complaints within TAT. Preparing monthly Complaints Report.
ITMAB OPS	Reconciliation	IT- OPS5.01. 08	Recon Related: Day to day recon of PoStxns and Follow-up with TSPs in case of any mismatch.
IT- YONO OPS	Reconciliation	IT- LOT6.01.0 1	Recon Related: Day to day reconciliation and settlement of funds of Yono transactions i.e. SBI Cards, SBI MF, Billdesk, IRCTC etc and follow up with related stakeholders in case of any mismatch within TAT. Reconciliation of merchant's discounts/cashback/reward points etc and Invoicing to merchants. Preparing monthly reconciliation reports.
IT- YONO OPS	CMS Complaints	IT- LOT6.01.0 2	CMS Complaints Related: Attending to complaints received from Customers, merchants via email, telephonic calls etc. and resolution of the complaints within TAT. Preparing monthly Complaints Report.
IT- YONO OPS	Service Desk Complaints	IT- LOT6.01.0 3	SD Complaints Related: Attending to complaints received from Branches via email, telephonic calls etc and resolution of the complaints within TAT. Preparing monthly Complaints Report.

4. Resources :

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- 4.1. No. of resources :
 - 4.1.1. Project Leader: One
 - 4.1.2. Junior Technical, Senior Technical , Junior Non-Technical and Senior Non-Technical :

Dept	Activities	Support Windows	Junior Tech	Senior Tech	Junior Non- Tech	Senior Non- Tech	Total	Running
IT-ATM	ATM Support Desk-Dom	16*6	2	1	0	0	3	3
IT-ATM	ATM Support Desk-Dom	24*7	7	6	0	0	13	16
IT-ATM	ATM Support Desk-Dom	8*6	1	1	0	0	2	18
IT-ATM	ATM Sup. Desk-Fgn Office	8*6	2	1	0	0	3	21
IT-ATM	B24 Prod/Testing Activity	24*7	6	6	0	0	12	33
IT-ATM	B24 Prod/Testing Activity	8*6		3			3	36
IT-ATM	BASE24 DR Activity (Hyd)	16*7	3	0	0	0	3	39
IT-ATM	DBA Activity	8*6	0	1	0	0	1	40
IT-ATM	Monitoring Nonstop, BASE24,SMS	16*6	6	2	0	0	8	48
IT-ATM	Monitoring Nonstop, BASE24,SMS	24*7	5	5	0	0	10	58
IT-ATM	PRM Activity	8*6	1	0	0	0	1	59
IT-ATM	Uploading of Extract, Report Generation and distribution	16*7	3	1	0	0	4	63
IT-CMD	Visa	8*6			4	2	6	6
IT-CMD	MasterCard	8*6			5	3	8	14
IT-CMD	National Financial Switch (NFS)	8*6			19	4	23	37
IT-CMD	Inter Bank ATM Complaints	8*6			12	1	13	50
IT-CMD	Payment Gateway	8*6			1	0	1	51
IT-CMD	PG Complaints &Chargebacks	8*6			6	0	6	57
IT-CMD	RUPAY POS	8*6			3	0	3	60
IT-CMD	Prepaid Recon & Complaints	8*6			2		2	62
IT-CMD	SBI Buddy Complaints	16*7			2	0	2	64
IT-RSAC	Cash Tally	8*6	0	0	14	3	17	17
IT-RSAC	Short Cash	8*6	0	0	4	0	4	21

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IT-RSAC	INB & SBI Buddy Recon	8*6	1	1	4	1	7	28
IT-RSAC	Mobile & IMPS Recon	8*6	0	0	2	0	2	30
IT-RSAC	Prepaid Recon and FTC	8*6	0	0	2	1	3	33
IT-RSNC	KIOSK Channel Recon	8*6	┼───┤		2	3	5	5
	and Customer Disputes	-			. !		_) j
IT-RSNC	PSG Recon	8*6			1	1	2	7
IT-MAB-	MAB Activities	8*6	├ ──┤		10	├ ───┤	10	10
Ops					. !			
IT-YONO	Yono Recon	8*6			2	1	3	3
OPS					!	1		
IT-YONO	Yono CMS complaints	8*6			2	i I	2	5
OPS					!			
IT-YONO	Yono SD complaints	8*6			1		1	6
OPS					!		J	
Total	For three years		37	28	98	20	183	
		Additional	ior the 2 ⁿ	^d year		n 1	·	
IT-CMD	VISA	8*6			1	1	2	2
IT-CMD	MASTERCARD	8*6			2		2	4
IT-CMD	Inter Bank ATM	8*6			1	Ē	1	5
	Complaint	<u> </u>	<u> </u>		I	L	·	
IT-CMD	RUPAY POS	8*6			1		1	6
IT-YONO OPS	Yono Recon	8*6			2		2	2
IT-YONO	Yono CMS Complaints	8*6	++		2		2	4
OPS					-			
IT- YONO	Yono SD Complaints	8*6			1		1	5
OPS	<u> </u>				!			
Total	Additional 2nd Year		0	0	10	1	11	
		Additional	for the 3"	^d year		<u> </u>		
IT-CMD	VISA	8*6	0		2	0	2	2
IT-CMD	MASTERCARD	8*6	0		1	0	1	3
IT-CMD	National Financial Switch (NFS)	8*6			1	1	2	5
IT-CMD	Inter Bank ATM	8*6	++		1	1	2	7
	Complaint				· · · ·		-	
IT- YONO	Yono Recon	8*6			1		1	1
OPS					ا ا	L	I	
IT- YONO OPS	Yono CMS Complaints	8*6			1		1	2
IT- YONO	Yono SD Complaints	8*6	├ ─── †		1		1	3
OPS	,					_	ı	

4.2. Terms related to resources:

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- 4.2.1. The Bank reserves the right to change (increase / decrease) the number of resources as per the requirements of the Bank from time to time with a notice of 30 days and will pay for only those resources required by the Bank at the Bank's Support Site. 24 * 7 * 365 days means continuous and without any disruption. Selected Bidder to arrange for the resources on Sunday if required by the Bank in case of other than 24 *7 * 365 days.
- 4.2.2. Bidder should ensure the vendor's key personnel with relevant skill are always available to the Bank and ensure the professional standard, quality and timely delivery of services.
- 4.2.3. Escalation process should be in place for unresolved issues.
- 4.2.4. Segregation of duties in the support and administration of the Infrastructure is required to be implemented.
- 4.2.5. Deliver the services within the TAT : Time taken to fix the problem.
- 4.2.6. Selected bidder will have to provide the resources with the required qualification and experienced required by the Bank as given above.
- 4.2.7. The SELECTED BIDDER would provide detailed bio-data of all the resources deployed at SBI site to the bank. Bank/consultant appointed by the bank will inteview the resources proposed by SELECTED BIDDER and resources acceptable to the Bank only will be permitted to work at the Bank's premises. Further, it's discretion of the Bank to stop allowing the resources in case subsequently not found productive and SELECTED BIDDER needs to arrange for its immediate replacement, in case Bank requires.
- 4.2.8. Bank reserves the right to interview all the staff including Project Leader to be deployed for support services at Bank's DC and DR and reject if not found suitable for the project. At a later stage, also if any of the staff are found unsuitable or any of the staff violates any of the Bank guidelines, Bank may seek removal of all such staff.
- 4.2.9. Vendor shall not remove the staff from the Project without mutual agreement with the Bank.
- 4.2.10. The vendor shall have the right to replace the specific person(s) who are equally competent and qualified but Bank will retain the right to set reasonable conditions on its acceptance of such replacement(s).
- 4.2.11. Bank expects to build a strong team and there should be no single point of dependency on any one individual. Bank's services should always remain immune to any such dependencies. Bank expects staff to constantly keep upgrading their skills.
- 4.2.12. The staff's skills, experience, certification and competence in Hardware, OS, and all other components involved in the Solution and software product specialists will impact on quality of delivery for the services. Hence, Bidder should ensure deployment of academically



good, technically sound, experienced and competent personnel for support Services at the bank's sites

- 4.2.13. Selected Bidder should be willing to transfer skills to relevant Banking Personnel and endpoint suppliers by means of training and documentation.
- 4.2.14. Staff should work in 24 * 7 * 365 days a year environment and should be able to work in shifts and flexible working hours.
- 4.2.15. The team should be adequate to ensure the unhindered 24 * 7 * 365 days a year operations and support.
- 4.2.16. As soon as Bank adopts a newer version of an existing technology or a new technology altogether Bank expects the existing staff working in the project to get certified on the same. Or the vendor should arrange for the additional resources with requisite qualifications/certifications.
- 4.2.17. All the staff are required to abide by the Bank's acceptable usage policy and Bank's access rules.
- 4.2.18. Bidder to submit the Police verification report in respect of staff.
- 4.2.19. The confidentiality and integrity of the data and information in the Solution must be ensured at all times. Any incident of compromise shall attract highest penalty and other punitive actions by the Bank. Selected bidder must give utmost comfort to the Bank on the said aspects.
- 4.2.20. Bank should be provided with a dedicated and exclusive team.
- 4.2.21. A detailed shift roster should published at the start of the month in consultation with the Bank.
- 4.2.22. The Selected bidder shall be responsible for compliance with all laws, rules, regulations, orders, notifications, and directions applicable in respect of its personnel (including, but not limited to, the Contract Labour (Prohibition and Regulation) Act 1986, the Payment of Bonuses Act 1965, the Minimum Wages Act 1948, the Employees' Provident Fund Act 1952, and the Workmen's Compensation Act 1923, and shall maintain all proper records, including, but not limited to, accounting records required under the Applicable Laws, or any code, practice or corporate policy applicable to it from time to time.
- 4.2.23. Entire scope of work and other actionable / deliverables / compliance mentioned in the RFP shall be achieved within the commercials arrived at in the Reverse Auction.

4.3. Qualification and experience :

The selected bidder to provide the resources based on the following profile :

Grade	Qualification		Experience
Junior	Graduate [IT] means	Diploma /	1 year IT experience@

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Technical	Bachelor's/Master's degree in Computer Science or Information Technology or Electronics or Engineering in Computer Science/IT.	
Senior Technical	Graduate [IT] means Bachelor's/Master's degree in Computer Science or Information Technology or Electronics or Engineering in Computer Science/IT	3 years IT experience@
Junior Non- Technical	Graduate means Graduate/Diploma in any discipline	1 year experience@@
Senior Non- Technical	Graduate means Graduate in any discipline	3 years experience @@
Project Leader	Graduate [IT] means Bachelor's/Master's degree in Computer Science or Information Technology or Electronics or Engineering in Computer Science/IT. Should have undergone training for ITIL or PMP.	5 years of experience in handling the ATM Switch Operations

@IT Experience means experience in Information Technology preferably in ATM Switch / Goldengate / Non-stop Server

@ @ Transaction Flow / handling of complaints / Chargeback / reconciliation of Bank products

Resources so provided should also possess proficiency in Office/O365 Products and capability of preparing MIS and data analysis.

In case of DBA activity, resource should be Oracle Certified DBA with required experience.

- Project Leader Responsibilities :
 - 1. Single point contact for the Bank and Overall in-Charge of Onsite Production Team
 - 2. Interface between team and management.
 - 3. Administer and supervise the day to day operations for Production Team
 - 4. Arranging immediate resolutions of problems/issues.
 - 5. Organisation of activities in such a way that there is no pending work at end of the day.



- 6. Ensuring the compliance of SLA
- 7. Ensuring timely submission of reports/information required by the Bank.
- 8. Establishing and managing the Production Team
- 9. Initiates the improvement in the process for its operational efficiency.
- 10. Devise the Standard Operating procedures for each of the activity and share with the Bank.
- 11. Conduct review and give feedback.
- 12. People Management and Technical management
- 13. Take necessary measures to avoid centralization of knowledge. There should not be anydependency in project on anybody.
- 14. Ensure quality with timely delivery of task.
- 15. Flexible enough to work under different work environment settings.
- 4.4. Shift Timing and its terms :

Period	Timings
Shift I	7.00 AM to 3.30 PM
Shift II	3.00 PM to 11.30 PM
Shift III	11.00 PM to 7.30 AM
General Shift	10.00 AM to 6.30 PM

The resources should be available at the desk except permissible half an hour recess per shift. Further, recess should be staggered, so that continuous support is ensured.

- Shift timings above are subject to change as per Bank's requirement.
- Vendor to arrange for the resources on Sunday if required by the Bank.
- However, the bidder will provide the onsite resource in case of emergency/moving from PR to DR and DR to PR without any additional cost to the bank.
- The bidder shall substitute onsite resource in case of any leave/absence.
- Periodical review of resources shall be done by the Bank. The Bank reserves the right to reduce the resources with notice of 30 dayswith corresponding reduction of payment or increase the resource, if required.
- Additional resource shall be procured, if required by the Bank in future, at the same rate as finalized through Reverse Auction.
- Man-month rate will be applicable for number of days in a month excluding Sundays (Only Sundays are treated as Holiday and no other holidays are admissible).



Sr No	Scenario	Payment will be considered
A	24 * 7 * 365 days a year service and 16 * 7 * 365 days a year service	One Man-Month rate per resource plus additionally per man-day rate calculated in lieu of working on Sunday given at Sr.No.(C). Hence, payment will vary depending upon no. of days in Month and Sunday falling within the month.
В	Shift : I / II / III / General [Other than 24 * 7 * 365 days a year and 16 * 7 * 365 days a year]	One Man-month rate per resource. Sunday is considered as weekly off. In case resource is called on Sunday, additionally per man-day in lieu of working on Sunday given at Sr.No.(C) shall be paid
C	Per man-day Rate in lieu of working on Sunday	Per man-day rate = Man month rate [No. of days in month less No. of Sunday in the month] Eg. Man month rate is X amount and resource required for support for two Sundays in the month for one shift in October, 2016 X Amount * 2 = Two days Amount [31-5]

5. Miscellaneous :

5.1. Annual Review of the Contract :

- 5.1.1. SLA, total number of resources to be deployed would be reviewed annually based upon the following parameters:
 - Changes in regulatory guidelines leading to changes in TAT or service levels.
 - Spurt / decline in the volume of the work expected to be attended to by the bidder.

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- Problems related to the services
- Emergence of new service trends
- Changes to monitoring or reporting procedures
- Action taken for improvement.

5.2. Operating framework to the Services :

- 5.2.1. For every line of service, a process would be defined which would be followed by the bidder resources while carrying out their duties.
- 5.2.2. For defining the process, a committee, consisting of representatives from the bank and the bidder would be constituted. This committee would define things like process for each activity, workflow, SLAs, SOP, escalation matrix etc.
- 5.2.3. The bidder resources would follow the process laid down by the bank.

5.3. IT Controls :

Proper controls should be maintained to ensure the security (Confidentiality Integrity & Availability) of the sensitive & critical data/information and operations, controls may be as follows:

PREVENTIVE:

Classification of information.

Segregation of duties.

Control access to physical facilities

Access control mechanism that allows only authorized users/personnel to access data/information.

Use of encryption to prevent unauthorized disclosure of data (e.g. Password protected reports)

DETECTIVE:

Hash totals. Error messages over tape labels. Internal audit functions. Automated Review of activity logs to detect unauthorized attempts. etc.

• CORRECTIVE:

Contingency plan. Backup procedure. DR and Business Continuity Etc.

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5.4. IT Security Related :

- 5.4.1. Responsibilities for data and application privacy and confidentiality
- 5.4.2. Responsibilities on system and software access control and administration
- 5.4.3. Custodial responsibilities for data, software, hardware and other assets of the Bank being used to deploy new patches.
- 5.4.4. Incident response and reporting procedures
- 5.4.5. Password Policy of the Bank
- 5.4.6. Data Encryption/Protection requirement of the Bank
- 5.4.7. Audit logs collected should be reported to Bank and also implementation team should use analytical tool for quick response.
- 5.4.8. Security / Regulatory compliance / Various Audits internal and external obserations compliance / SOC (Security Operation Centre) alerts closure relating Vulnerabilities and penetration.
- 5.5. Issue Management Process :
 - 5.5.1. Issue Management Process should allow issues which are currently affecting the ability of a Project to produce the required deliverables to be formally managed. The process should entail completing a variety of review techniques to assess the level of impact that the issue is having on the Project and then undertake a range of actions to resolve or reduce the issue as appropriate.
 - 5.5.2. The Issue Management Process should ensure that every issue identified is formally:
 - 5.5.2.1. Communicated
 - 5.5.2.2. Documented
 - 5.5.2.3. Monitored
 - 5.5.2.4. Reviewed
 - 5.5.2.5. Resolved
- 5.6. Communication Management Process :
 - 5.6.1. The Communication Management Process should identify the information and Communication needs of the Bank. The implementation team should establish expectations of proactive communication between Bank team members and documents what the team demands for. This includes determining the points to be communicated, the MoM (Minutes of meeting) of team meetings held, information collected should be distributed among all the stake holders and ensure proper documentation of the information. A



Communication Plan should be developed by the Selected Vendor Team in the project discussion to define the:

- 5.6.1.1. Project stakeholders and other target audiences
- 5.6.1.2. Message/objective/approach for each stakeholder or audience
- 5.6.1.3. Schedule of regular meetings
- 5.6.1.4. Format, method, frequency, due date and publish date of eachcommunication
- 5.6.1.5. Individual responsible for creating and delivering each communication

5.7. Risk Management Process

- 5.7.1. The Selected Bidder team will include a 'Risk Management Process' including Project risk evaluation and steps to be taken to identify, document, track and plan preventive measures in order to keep risks from occurring, as well as reduce the impact of risks should they occur. This process is to be initiated in the planning phase of the project as well as all other phases of a project.
- 5.7.2. Risk planning should include:
 - 5.7.2.1. A list of all of the foreseeable risks that may arise during the Project.
 - 5.7.2.2. A rating of the likelihood of occurrence
 - 5.7.2.3. A rating of the impact if the risks occur
 - 5.7.2.4. A set of preventative actions to reduce the likelihood
 - 5.7.2.5. A set of contingent actions to reduce the impact if the risk triggers
 - 5.7.2.6. A process for managing risks through the Project
 - 5.7.2.7. A notification of the risks to stakeholders

The output of the risk planning at the project initiating phase should be documented in the Risk Log. Risk identified throughout a project should also be tracked and updated in the risk log.

5.8. Incident Management Procedures :

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A formal IT incident management process shall be established to discover, report, respond and contain IT incidents effectively.

5.8.1. Incident Management Procedures.

Incident Management Procedure should be adopted to manage all IT incidents and its impact. State Bank's IS Policy – Incident Management policy and procedure should be referred along with this policy.

Incident classification and prioritization schemes and criteria for incident registration should be defined to ensure consistent approaches for handling, informing users about and conducting trend analysis.

All raised incident requests should be verified and acted upon.

Incident handling models for known errors should be identified and defined for effective and efficient solution.

5.8.2. Detection and Recording :

All events which are not part of the standard operation of a service and which causes or may cause disruption to or reduction in the quality of service and productivity should be recorded as incidents.

At a minimum, central repository should capture following details related to an incident:

- Unique reference number
- Incident classification
- Incident description
- Date /time recorded
- Name of person recording incident.
- Incidents status
- Related CI
- Closure category.

5.8.3. Incident Classification and Initial Support :

At minimum, following activities should be carried out as part of classification and prioritization of IT incidents.

- Identification of the affected service
- Identification of affected Configuration Item (CI)
- Prioritization of the incident based on the business impact or restoration urgency.
- Association with appropriate SLA
- Assigning responsibility to the specialized group needed to resolve the incident.

IT Incidents should be classified into different severity level based on the business impact and urgency of the incident. The suggested classification levels include:

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- Severity1 Incident having high business impact
- Severity2 Incidents having minimal business impact
- Severity3 Incidents having no noticeable impact on service delivery or business.

Service Desk should own the incident ticket at alltimes and should be able to provide a status to the user during the entire incident management lifecycle.

All the incident should be logged, recording all the relevant information and full historical record.

Identify and describe relevant symptoms to establish the most probable causes of the incidents. Reference should be made for available knowledge resources (including known errors and problems) to identify the possible incident resolutions (temporary workarounds and/ or permanent solutions).

A process to trigger a problem management ticket for all Severity 1 IT incidents should exist.

Escalation matrix should be defined for incident diagnosis and resolution.

Incident should be assigned to specialist functions if deeper expertise is needed and management should be engaged, where and if needed.

Internal service levels should be defined for each of the escalation levels in order to meet the overall SLA for incident resolution.

For the IT System Incidents, incident logging and further actions to be done by the respective IT department in the Incident Portal.

5.8.3.1. Investigation and Diagnosis :

Service Desk staff should perform following tasks when an incident is reported:

- Accept the incident ticket and update the status
- If necessary, re-evaluate the priority based on business impact analysis
- Advise user of identified workaround
- Contain and eradicate the critical incident
- Keep user informed of status during the life cycle
- Record all details pertaining to this phase of incident life cycle.

The service desk should inform the customer/ end-user of the progress of their reported incident in case of any update of the service ticket (comments, escalation, status update etc.) or in case the service levels cannot being met.

5.8.4. **Resolution and Recovery :**

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All staff involved in IT incident management should have access to relevant information such as known errors, problem resolution and the configuration management database (CMDB).

As a process, the service desk team should refer the known error database for documented workaround or solution prior to initiating diagnosis.

Change management process should be followed to implement a solution in a production environment.

5.8.5. Closure

On resolution, the service desk team and user should independently validate if the original state of services has been restored.

IT incident should be updated with closed status as soon as its resolution has been confirmed by the user.

On successful closure, the error knowledge base should be updated with new workaround / solution.

Incidents should be analysed by category and type to establish trends and identify patterns of the recurring issues. This information should be used as input to continual improvement planning.

		Indicative Commercial Bio	1					
	Sub- No	Type of Resource	Man-Month Rate(Rs.)	Man- Month	Period Months	Quantity	Amount (INR)	
st Year			Month Qty	Rate(Rs.)				% Proportion to the TCO
st rear	2	Project Leader-ATM	Rs. Month No	0	12	1	0	#DIV/0!
	a h	Junior Technical	Rs. Month No	0	12	37	0	#DIV/0!
	с С	Senior Technical	Rs. Month No	0	12	28	0	#DIV/0!
	d	Junior Non-Technical	Rs. Month No	0	12	98	0	#DIV/0!
	e	Senior Non-Technical	Rs. Month No	0	12	20		· · · ·
d Year	-							,
	а	Project Leader-ATM	Rs. Month No	0	12	1	0	#DIV/0!
	b	Junior Technical	Rs. Month No	0	12	37	0	#DIV/0!
	с	Senior Technical	Rs. Month No	0	12	28	0	#DIV/0!
	d	Junior Non-Technical	Rs. Month No	0	12	108	0	#DIV/0!
	е	Senior Non-Technical	Rs. Month No	0	12	21	0	#DIV/0!
d Year								
	а	Project Leader-ATM	Rs. Month No	0	12	1	0	#DIV/0!
	b	Junior Technical	Rs. Month No	0	12	37	0	#DIV/0!
	с	Senior Technical	Rs. Month No	0	12	28	0	#DIV/0!
	d	Junior Non-Technical	Rs. Month No	0	12	116	0	#DIV/0!
	e	Senior Non-Technical	Rs. Month No	0	12	23	0	#DIV/0!
tal								
	а	Project Leader-ATM					0	#DIV/0!
	b	Junior Technical					0	#DIV/0!
	с	Senior Technical					0	#DIV/0!
	d	Junior Non-Technical					0	#DIV/0!
	e	Senior Non-Technical					0	#DIV/0!

			Tax Rate Appendix-7-1	@ other than Income tax, Corporate Taxes and Custom duty						
1A	В	С	D	Duty	Duty Taxes not to be included in the price while bidding price					
2	Sr.	Sub-	Details	Included	Exclusive	Exclusive	Exclusive	Exclusive	Exclusive	
	No	No		in Price						
3				Custom	GST	Specify Tax@	Specify Tax@	Specify Tax@	Specify tax@	
				Duty						
			Tax Name							
4			Onsite Resources Support							
5		а	Project Leader-ATM							
5		b	Senior Technical							
6		с	Junior Technical							
7		d	Senior Non-Technical							
8		e	Junior Non-Technical							

Appendix-8

FORMAT FOR EMD BANK GUARANTEE

To:

Dear Sir,

EMD BANK GUARANTEE FOR

NAME OF SERVICES TO STATE BANK OF INDIA TO MEET SUCH REQUIRMENT AND PROVIDE SUCH SERVICES AS ARE SET OUT IN THE RFP NO.SBI:xx:xx DATED dd/mm/yyyy

2. It is one of the terms of said Request for Proposal that the Bidder shall furnish a Bank Guarantee for a sum of Rs.____/-(Rupees _____Only) as Earnest Money Deposit.

3. M/s. ______, (hereinafter called as Bidder, who are our constituents intends to submit their Bid for the said work and have requested us to furnish guarantee in respect of the said sum of Rs.____/-(Rupees _____ only)

4. NOW THIS GUARANTEE WITNESSETH THAT

We ______ (Bank) do hereby agree with and undertake to the State Bank of India, their Successors, assigns that in the event of the SBI coming to the conclusion that the Bidder has not performed their obligations under the said conditions of the RFP or have committed a breach thereof, which conclusion shall be binding on us as well as the said Bidder, we shall on demand by the SBI, pay without demur to the SBI, a sum of Rs._____/- (Rupees ______ Only) that may be demanded by SBI. Our guarantee shall be treated as equivalent to the Earnest Money Deposit for the due performance of the obligations of the Bidder under the said conditions, provided, however, that our liability against such sum shall not exceed the sum of Rs._____ Only).

5. We also agree to undertake to and confirm that the sum not exceeding Rs._____ /- (Rupees _____ Only) as aforesaid shall be

RFP for procurement of Services



paid by us without any demur or protest, merely on demand from the SBI on receipt of a notice in writing stating the amount is due to them and we shall not ask for any further proof or evidence and the notice from the SBI shall be conclusive and binding on us and shall not be questioned by us in any respect or manner whatsoever. We undertake to pay the amount claimed by the SBI within 24 hours from the date of receipt of the notice as aforesaid. We confirm that our obligation to the SBI under this guarantee shall be independent of the agreement or agreements or other understandings between the SBI and the Bidder. This guarantee shall not be revoked by us without prior consent in writing of the SBI.

- 6. We hereby further agree that
 - a) Any forbearance or commission on the part of the SBI in enforcing the conditions of the said agreement or in compliance with any of the terms and conditions stipulated in the said Bid and/or hereunder or granting of any time or showing of any indulgence by the SBI to the Bidder or any other matter in connection therewith shall not discharge us in any way our obligation under this guarantee. This guarantee shall be discharged only by the performance of the Bidder of their obligations and in the event of their failure to do so, by payment by us of the sum not exceeding Rs. ______ Only)
 - b) Our liability under these presents shall not exceed the sum of Rs._____/- (Rupees _____ Only)
 - c) Our liability under this agreement shall not be affected by any infirmity or irregularity on the part of our said constituents in tendering for the said work or their obligations there under or by dissolution or change in the constitution of our said constituents.
 - d) This guarantee shall remain in force upto 180 days provided that if so desired by the SBI, this guarantee shall be renewed for a further period as may be indicated by them on the same terms and conditions as contained herein.
 - e) Our liability under this presents will terminate unless these presents are renewed as provided herein upto 180 days or on the day when our said constituents comply with their obligations, as to which a certificate in writing by the SBI alone is the conclusive proof, whichever date is later.
 - f) Unless a claim or suit or action is filed against us within six months from that date or any extended period, all the rights of the SBI against us under this guarantee shall be forfeited and we shall be released and discharged from all our obligations and liabilities hereunder.

Notwithstanding anything contained hereinabove:

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RFP for procurement of Services



(a) Our liability under this Bank Guarantee shall not exceed Rs...../-(Rupeesonly)

(b) This Bank Guarantee shall be valid upto

(c) We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before

Yours faithfully,

For and on behalf of

Authorized official.

(Note: This guarantee will require stamp duty as applicable in the State where it is executed and shall be signed by the official(s) whose signature and authority shall be verified)

Appendix-9

PERFORMANCE BANK GUARANTEE FORMAT

(TO BE STAMPED AS AN AGREEMENT)

THIS PERFORMANCE BANK GUARANTEE AGREEMENT executed atthis......day of 201 by (Name of the Bank)..... Registered Office atand having its its Branch at(hereinafter referred to as "the Guarantor", which expression shall, unless it be repugnant to the subject, meaning or context thereof, be deemed to mean and include its successors and permitted assigns) IN FAVOUR OF State Bank of India, a Statutory Corporation constituted under the State Bank of India Act, 1955 having its Corporate Centre at State Bank Bhavan, Nariman Point, Mumbai and one of its offices at----- (procuring office address), hereinafter referred to as "SBI" which expression shall, unless repugnant to the subject, context or meaning thereof, be deemed to mean and include its successors and assigns).

WHEREAS	M/s			,
incorporated under _		Act	having	its
registered office at		and prir	ncipal pla	асе
of business at		(hereinafter	referred	to t
as "Service Provider/	/ Vendor" which exp	pression shall unless repug	nant to	the
context or meaning the	ereof shall include i	ts successor, executor & as	ssigns) ł	าลร
		rt (name c		
(hereinafter referred to	o as " Services") to S	SBI in accordance with the	Request	for
Proposal (RFP) No. SE	BI:xx:xx dated dd/mn	n/yyyy.		

WHEREAS, SBI has agreed to avail the Services from the Service Provider for a period of _____ year(s).

WHEREAS, in accordance with terms and conditions of the RFP/Purchase order/Agreement dated....., Service Provider is required to furnish a Bank Guarantee for a sum of Rs._____/- (Rupees ______ only) for due performance of the obligations of the Service Provider in providing the Services, in accordance with the RFP/Purchase order/Agreement guaranteeing payment of the said amount of Rs._____/- (Rupees ______ only) to SBI, if Service Provider fails to fulfill its obligations as agreed in RFP/Agreement.

WHEREAS, the Bank Guarantee is required to be valid for a total period of ______ months and in the event of failure, on the part of Service Provider, to fulfill any of



its commitments / obligations under the RFP/Agreement, SBI shall be entitled to invoke the Guarantee.

AND WHEREAS, the Guarantor, at the request of Service Provider, agreed to issue, on behalf of Service Provider, Guarantee as above, for an amount of Rs._____/- (Rupees ______ only).

NOW THIS GUARANTEE WITNESSETH THAT

- 1. In consideration of SBI having agreed to entrust the Service Provider for rendering Services as mentioned in the RFP, we, the Guarantors, hereby unconditionally and irrevocably guarantee that Service Provider shall fulfill its commitments and obligations in respect of providing the Services as mentioned in the RFP/Agreement and in the event of Service Provider failing to perform / fulfill its commitments / obligations in respect of providing Services as mentioned in the RFP/Agreement, we (the Guarantor) shall on demand(s), from time to time from SBI, without protest or demur or without reference to Service Provider and not withstanding any contestation or existence of any dispute whatsoever between Service Provider and SBI, pay SBI forthwith the sums so demanded by SBI in each of the demands, subject to a cumulative maximum amount of Rs._____/- (Rupees only).
- 2. Any notice / communication / demand from SBI to the effect that Service Provider has failed to fulfill its commitments / obligations in respect of rendering the Services as mentioned in the Agreement, shall be conclusive, final & binding on the Guarantor and shall not be questioned by the Guarantor in or outside the court, tribunal, authority or arbitration as the case may be and all such demands shall be honoured by the Guarantor without any delay.
- 3. We (the Guarantor) confirm that our obligation to the SBI, under this guarantee shall be independent of the agreement or other understandings, whatsoever, between the SBI and the Service Provider.
- 4. This guarantee shall not be revoked by us (the Guarantor) without prior consent in writing of the SBI.

WE (THE GUARANTOR) HEREBY FURTHER AGREE & DECLARE THAT-

- (i) Any neglect or forbearance on the part of SBI to Service Provider or any indulgence of any kind shown by SBI to Service Provider or any change in the terms and conditions of the Agreement or the Services shall not, in any way, release or discharge the Bank from its liabilities under this Guarantee.
- (ii) This Guarantee herein contained shall be distinct and independent and shall be enforceable against the Guarantor, notwithstanding any Guarantee or Security now or hereinafter held by SBI at its discretion.

RFP for procurement of Services



- (iii) This Guarantee shall not be affected by any infirmity or absence or irregularity in the execution of this Guarantee by and / or on behalf of the Guarantor or by merger or amalgamation or any change in the Constitution or name of the Guarantor.
- (iv) The guarantee shall not be affected by any change in the constitution of SBI or Service Provider or winding up / liquidation of Service Provider, whether voluntary or otherwise
- (v) This guarantee shall be a continuing guarantee during its validity period and the SBI can make its claim in one or more events within the total liability of the Guarantor mentioned herein.
- (vi) This Guarantee shall remain in full force and effect for a period of ____years from the date of the issuance i.e. up to ______ Unless a claim under this Guarantee is made against us within three (3) months from that date i.e. on or before ______, all your rights under this Guarantee shall be forfeited and we shall be relieved and discharged from all liabilities there under.
- (vii) This guarantee shall be governed by Indian Laws and the Courts in Mumbai, India alone shall have the jurisdiction to try & entertain any dispute arising out of this guarantee.

Notwithstanding anything contained herein above:

(a) Our liability under this Bank Guarantee shall not exceed Rs...../- (Rupeesonly)

(b)This Bank Guarantee shall be valid upto.....

Yours faithfully,

For and on behalf of Bank.

Authorised official

Appendix-11

Penalties

A. BASE24 related SLAs

1. Place of Service

Sr. No.	Work Location	Address	
1.	Navi Mumbai	State Bank of India Global IT Centre, Navi Mumbai – 4000614	
2.	Hyderabad	SBI –DR, Hyderabad	

2. Service Milestones

Service Category	Milestone	Duration (in months/weeks/day s/hours)	Penalty
Delivery	 Account Support Plan Support Activity Review System Health Check Support Planning & Review Session Availability Check-up Performance tuning 	 Annual Quarterly 	NA NA Rs. 1000/- per day delay after end of quarter NA NA Rs. 1000/- per day delay after end of month.
Installation	Production & DR Bank's setup for Production, Disaster Recovery, pre- production, UAT & training environment.	•	Rs. 1000/- per day delay after the mutual agreed date
Configuration	Configuration/Para meter level changes of Base24 application, Configuration file changes/Testing.	As per bank requirement / request and documents to be updated after every change	Rs. 1000/- per day delay after the mutual agreed date



		The second of the later	D= 4000/
Documentation	For every line of service under scope, a process would be defined which would be followed by the SELECTED BIDDER resources while carrying out their duties.		Rs. 1000/- per day delay after the mutual agreed date
	For defining the process, the Bank and the SELECTED BIDDER would be involved and would define things like SOP for each activity, workflow, SLAs, Production Setup document, escalation matrix etc.		
	Maintenance of the configuration documents and its releases related to BASE24 products and GoldenGate		
Training	SELECTED BIDDER shall train designated Bank officials on the configuration, operation/ functionalities, maintenance, support & administration for software, application architecture and components, installation, troubleshooting	As per the bank request	Rs. 1000/- per day delay after the mutual agreed date
	processes.		

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Live	in	Applicable	for	As	per	the	bank	Rs. 1000/- per
Production		BASE24 configuration re Production act on Production DR both.	ivities		uest			day delay after the mutual agreed date

3. Service Management Tool:

List the tools/applications to be used for service support/service delivery processes, if any, This may also include the customer tools/ applications to be used for provision of service support/service delivery.

- 1. Monitoring Tool ESQ/OMS
- 2. outlook365 for email
- 3. SFTP/FTP
- 4. Incident Report portal
- 5. Golden Gate
- 6. Xypro-Products
- 7. TSS
- 8. MRWIN
- 9. ATM Service Desk
- 10. iAlert
- 11. Message24

In future, if any other application procured/developed by the bank during the contract period related to Production support, training for such third party software will be provided by the bank

4. Availability Calculation

Formula : Uptime (%) will be calculated as indicated in the adjoining column	Calculation:Uptime (%) = (Sum of total hours during month – Sum of downtime hours during month i.e. 100% transaction decline)/ Sum of total hours during month x 100.Total hours during the month shall be calculated = 24x no. of days in the month.
Measurement Interval	Monthly
Measurement Tool	Based on the system logs SELECTED BIDDER will submit a montly MIS report as per the bank's demand



5. Service metrics

Sr. No.	Service level category	Service level objective	Measurement range/criteria	Penalty
1	BASE24 Application Availability	BASE24 application to have 99.95% availability	As mentioned above	Rs. 10 lac for every instance
2	Transaction Decline	There should no increase in declined transaction	% decline with average of previous 90 days/respective hours	As given below
3	Synchronizati on of data between PR and DR	be any lag and mismatch of data between DR and PR	Replication logs and Enform query for sample records	Loss incurred by the Bank and
4.	RTO during disaster recovery for shifting to Hyderabad DC	SELECTED BIDDER's Disaster Recovery team Mumbai / Hyderabad to be ready and should report and address the DR issue within 30 minutes. To bring the DR setup up within 1 hour, or as decided by the Bank.	Duration will be calculated from the time of the decision for moving to DR, conveyed to SELECTED BIDDER and the first successful transaction time happened on DR	Period of Penalty delay(RTO) Amount* >30 Min (Rs.10,00,0 between 6 00/- per am to 10 hour or part PM) thereof >30 Min(Rs. between 10 1,00,000/- PM to per hour or CAM) per hour or



5.	RPO during disaster for shifting to Hyderabad	10 minutes	Duration will be calculated from the time of last transaction found in DR and the incident time	Period Penalty of Amount* <u>delav(</u> >30 Rs.10,00,000/- Min (per hour or part betwee thereof n 6 am >30 Rs. 1,00,000/- Min(per hour or part betwee thereof
6	TLF/PTLF/IL F extracts	2 am (next day)	Extract file details	Rs. 500 per hour of delay or part thereof
7	PBF refresh	Online	Within 1 minute of receipt of records in trail file from CBS	Loss incurred by the Bank
8	New reports	Time line given by the Bank	NA	Rs. 5000 per instance
9	SAF monitoring	SAF issues should be reported within 30 minutes of incident to bank officials.	SAF should get posted automatically one the switch gets connected	For any issue pertaining to same penalty will be levied based on the actual damage took place on account of the issue
10	Transaction monitoring	Declined transactions be monitored at regular intervals.	Whenever the threshold of declined transactions is exceeded, concerned official of the bank should be informed within 10 minutes of the incident.	Rs. 5000 per instance
11	All attempts should be made to ensure the	Monitoring to be done every 15 minutes in	Connectivity failure should be reported immediately	Rs. 5000 per instance

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	connectivity between ATM Switch and Host/Intercha nge	case of abnormal incidents	to bank officials.		
12	Card Blocking / Hot listing	System should be in position to block card on real time (as per the request from customer / Bank).	Connectivity failure should be reported immediately to bank officials.	Penalty will be Rs. 10000/- Per card. All financial loss with penalty will be recovered from vendor	
13	IBR related activities	9 am (next day)	The time given to bank official	Rs. 500 per hour	
14	Bill pay reports	12 noon (next day)	The time given to bank official	Rs. 500 per hour	
15	Credit card reports	11 am (next day)	The time given to bank official	Penalty if any claimed by SBI card	
16	CAF refresh	Within 12 Hrs	Checking the time in the system	Rs 1 Per record	
17	Bill pay server application	Uptime should be 99% within 24 hours	Checking the time in the system	Loss claimed by customer	
18	ATM addition / deletion	Within 24 hours	Checking the time in the system	Rs. 500 per instance	
19	Host addition / configuration	Within 24 hours	Checking the time in the system	Rs. 500 per instance	
20	SMS Monitoring / SMS Card Blocking	Ensure that the system is running.	Any incident should be reported within ½ hour to bank officials.	Financial Loss and or Rs 500 per hour.	

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21	Incident Management	Root cause analysis report to be submitted to the Bank for the configuration related issues	3 days	10000 per day or part thereof.
22	All issues related Job/batch reports - Less critical, refreshes, reconciliation , Merchant payment related extract reports etc not mentioned above	5 Minutes	1 day	10000 per day or part thereof.

6. Penalties for Transaction decline

Priority	Description	Response Time	Resolution Time	Penalty
Priority 1	 a. Production down/issues/abnormal behaviour of BASE24 system resulting in decline/non-approval of transactions b. Hot fixing in connection with Fradulent Transaction reported or any other cause which is required to be quickly addressed to stop the reputation and financial loss if it can be done with configuration changes 	5 Minutes	30 Minutes	% decline with average or previous 90 days/respective hours % Penalty Decilne In Rs. per hour 10-20 100000 21-35 200000 36-50 300000 51-75 400000 75-100 500000
Priority 1	ty 1 Interface Problems(down / Queues build up/abnormal behaviour of BASE24 system resulting in		60 Minutes	% decline with average o previous 90 days/respective hours

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decline/non-approval of		%	Penalty	
transactions		Decilne	In Rs. per	
			hour	
		10-20	25000	
		21-35	50000	
		36-50	75000	
		51-75	100000	
		75-100	125000	

B. SLA FOR OTHER THAN BASE24 ACTIVITIES

1. Penalty for Support activities related to complaint management

SI. No	Activity	Time limit	Base record	Penalty		
	ATM/POS/PG related financial complaints					
1	ATM Complaints	Correct resolution of complaints within RBI stipulated timelines	3 days	Loss incurred by the Bank/customer and Penalty payable to the customer/other bank for delay in resolution as per RBI directive		
2	NFS/ Visa/MC ATM charge Back	Any deficiency in service (like late lodging of claim, Documents not submitted etc) resulting in financial loss to bank	2 days	Loss incurred by the Bank/customer		
	NFS/ Visa/MC ATM Pre- arbitration/Arbitration	In case of deficient documents received from acquiring banks	2 days	Loss claimed by customer		



		as re- presentment, claim to be raised with interchange within interchange stipulated timelines		
3	VISA/MC/RUPAY Claims for Chargeback/Second Chargeback/Retrieval Request/ Pre- arbitration/ Pre- compliance/ Arbitration/ Compliance etc for POS & PG transactions	As per prescribed norms of VISA/ MasterCard/ RUPAY for these claims	2 days	Any loss to SBI due to negligence/del ay in attending the complaint/ not attending any case properly and not within prescribed time frame will be recovered from the Service Provider

2. Penalty for Support activities related to Reconciliation

SI. No	Activity	Time limit	Penalty
1	Cash Tally and Short Cash@	Mutually agreed by selected bidder and the Bank	Loss incurred by the Bank
2	SBI BUDDY RECON@	Mutually agreed by selected bidder and the Bank	Loss incurred by the Bank
3	INB RECON@	Mutually agreed by selected bidder and the Bank	Loss incurred by the Bank
4	PSG RECON@	Mutually agreed by selected	Loss incurred

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		bidder and the Bank	by the Bank
5	KIOSK Channel @Recon and Customer Disputes	Mutually agreed by selected bidder and the Bank	Loss incurred by the Bank
6	MAB Activities@	Mutually agreed by selected bidder and the Bank	Loss incurred by the Bank

C. Non Availability of resources :

Service level category	SLA Measure	Penalty Calculation
Non- availability of staff	 In the event, Vendor is unable to provide an resource on-site to the Bank or the resource is non-available at the Desk, during the agreed service business hours as mentioned under the Scope of work (SOW), then the Bank may charge Vendor for the non-availability of the resource. However, delay due to gate pass or any issue related to bank's environment will not be considered under penalty. 	Double the rate per hour for the hour or part thereof of absence. For example, the Agreed service hours are eight (8) hours a day and an resource only worked on-site for four (4) hours on one (1) day in a month then the Bank may charge Vendor a penalty for the remaining 4 hours * per hour rate *2.

D. <u>Transition Penalty :</u>

In the event of failure of the Service Provider to render the Services or in the event of termination of agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the existing Service Provider. The

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existing Service Provider shall continue to provide services as per the terms of contract until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of services. If existing vendor is breach of this obligation, they shall be liable for paying a penalty of 10 % of the total Contract value on demand to the Bank, which may be settled from the payment of invoices or Performance Bank Guarantee for the contracted period.

E. Deficiency of Services :

Actual loss incurred by the Bank on account of errors/bugs/deficiencies in services attributable to the Vendor shall be recovered from the vendor with a cap of 100 % of the Contract Value.

F. SERVICE LEVEL REPORTING/ FREQUENCY: Monthly/ as per the requirement of the Bank

SERVICE REVIEW MEETING:

Service Review meeting shall be held half yearly. The following comprise of the Service Review Board:

1.

2.

3.

BANK:CM/AGM/DGM/GM

REVIEW POINTS:

- Problems related to the services
- Identification of service trends
- Changes to scope of services
- Acceptable range of service levels
- Changes to monitoring or reporting procedures
- Changes in penalty structure
- And action taken for improvement
- SLA, total number of resources to be deployed and prices for the said services would be reviewed annually based upon the following parameters:



- Changes in regulatory guidelines leading to changes in TAT or service levels.
- Addition of new services to the bouquet of services deliverable under this agreement with the bank.
- Increase in the size and complexity of the bank's network.
- Spurt / decline in the volume of the work expected to be attended to by the SELECTED BIDDER
- Problems related to the services
- Emergence of new service trends
- Increase in cost of providing services on account of factors like inflation, wage rise etc

G. Escalation Metrics:

Service level Category	Escalation Thresholds period for Level I	Escalation to	Escalation Mode (E-mail, Mobile)

Service level Category	Escalation Thresholds period for Level II	Escalation to	Escalation Mode (E-mail, Mobile)

Service level Category	Escalation Thresholds period for Level III	Escalation to	Escalation Mode (E-mail, Mobile)

(NB : Please be advised that in case of any conflict of contents between the RFP and this agreement, the Bank will decide at its sole discretion, which of the contents to be accepted.)

SERVICE LEVEL AGREEMENT FOR

ONSITE SUPPORT SERVICES FOR BASE24 SWITCH OPERATIONS, DISPUTE RESOLUTION, RECONCILIATION AND RELATED ACTIVITIES

BETWEEN

State Bank of India

AND

Date of Commencement :

Date of Expiry :_____

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This agreement made at..... (Place) on this ------day of _____ 20___.

BETWEEN

State Bank of India, constituted under the State Bank of India Act, 1955 having its Corporate Centre at State Bank Bhavan, Madame Cama Road, Nariman Point, Mumbai-21 and its ATM Department at State Bank Global IT Centre, Sector-11, CBD Belapur, Navi Mumbai - 400614, hereinafter referred to as "the Bank" (which expression shall, unless it be repugnant to the context or meaning thereof, be deemed to mean and include its successors in title and assigns) of one Part:

AND

.....a

private/public limited company/LLP/Firm *<strike off whichever is not applicable>* incorporated under the provisions of the Companies Act, 1956/ Limited Liability Partnership Act 2008/ Indian Partnership Act 1932 *<strike off whichever is not applicable>*, and hereinafter referred to as ".....", which expression shall mean to include its successors in title and permitted assigns) of the Other Part:

WHEREAS

- The Bank is desirous of availing services for Onsite Support Services for Base24
 Switch operations, Dispute Resolution, Reconciliation and related services ;
 and
- (ii) The Service Provider is in the business of providing Onsite Support Services and has agreed to provide the services as may be required by the Bank mentioned in the Request of Proposal (RFP) No. ATM/GITC/2018-19/000 dated issued by the Bank, referred hereinafter as a "RFP" and same shall be part of this Agreement.

NOW THEREFORE, in consideration of the mutual covenants, undertakings and conditions set forth below, and for other valid consideration the acceptability and sufficiency of which are hereby acknowledged, the Parties hereby agree to the following terms and conditions hereinafter contained:-

1. DEFINITIONS & INTERPRETATION

1.1 Definition

Certain terms used in this Agreement are defined hereunder. Other terms used in this Agreement are defined where they are used and have the meanings there indicated. Unless otherwise specifically defined, those terms, acronyms and phrases in this Agreement that are utilized in the information technology services industry or other pertinent business context shall be interpreted in accordance with their generally understood meaning in such industry or business context, unless the context otherwise requires/mentions, the following definitions shall apply:

- A. 'The Bank/SBI' shall mean the State Bank of India (including domestic branches and foreign offices) and subsidiaries
- B. "Confidential Information" shall have the meaning set forth in Clause 15.
- C. "Deficiencies" shall mean non satisfactory outcome of the Services which has resulted in deviation from the desired outcome and has thereby cause loss to a party of this Agreement.
- D. "Documentation" will describe in detail and in a completely self-contained manner how the User may access and use the Onsite Support Services for Base24 Switch operations, Dispute Resolution, Reconciliation and related services (name of the Software/ Hardware/ Maintenance Services) such that any reader of the Documentation can access, use and maintain all of the functionalities of the Onsite Support Services for Base24 Switch operations, Dispute Resolution, Reconciliation and related services (Service), without the need for any further instructions. 'Documentation' includes, user manuals, installation manuals, operation manuals, design documents, process documents, technical manuals, functional specification, software requirement specification. on-line tutorials/CBTs. configuration system documents. system/database administrative documents, debugging/diagnostics documents, test procedures, Review Records/ Test Bug Reports/ Root Cause Analysis Report, list of all

Product components, list of all dependent/external modules and list of all documents relating to traceability of the Product as and when applicable etc.

- E. "Intellectual Property Rights" shall mean, on a worldwide basis, any and all: (a) rights associated with works of authorship, including copyrights &moral rights; (b) Trade Marks; (c) trade secret rights; (d) patents, designs, algorithms and other industrial property rights; (e) other intellectual and industrial property rights of every kind and nature, however designated, whether arising by operation of law, contract, license or otherwise; and (f) registrations, initial applications, renewals, extensions, continuations, divisions or reissues thereof now or hereafter in force (including any rights in any of the foregoing).
- F. "Project Cost / Contract Price" means the price payable to the Service Provider under the Agreement for the full and proper performance of its contractual obligations.
- G. "Request for Proposal (RFP)" shall mean RFP NO. ATM/GITC/2018-19/ 000 dated along with its clarifications/ corrigenda issued by the Bank time to time.
- H. "Root Cause Analysis Report" shall mean a report addressing a problem or nonconformance, in order to get to the 'root cause' of the problem, which thereby assists in correcting or eliminating the cause, and prevent the problem from recurring.
- I. 'Services' shall mean and include the Services offered by Service Provider under this Agreement more particularly described in Clause 2 of this Agreement.
- J. Interpretations:
 - 1.1.1 Reference to a person includes any individual, firm, body corporate, association (whether incorporated or not) and authority or agency (whether government, semi government or local).
 - 1.1.2 The singular includes the plural and vice versa.
 - 1.1.3 Reference to any gender includes each other gender.
 - 1.1.4 The provisions of the contents table, headings, clause numbers, italics, bold print and underlining is for ease of reference only and shall not affect the interpretation of this Agreement.

- 1.1.5 The Schedules, Annexures and Appendices to this Agreement shall form part of this Agreement.
- 1.1.6 A reference to any documents or agreements (and, where applicable, any of their respective provisions) means those documents or agreements as amended, supplemented or replaced from time to time provided they are amended, supplemented or replaced in the manner envisaged in the relevant documents or agreements.
- 1.1.7 A reference to any statute, regulation, rule or other legislative provision includes any amendment to the statutory modification or re-enactment or, legislative provisions substituted for, and any statutory instrument issued under that statute, regulation, rule or other legislative provision.
- 1.1.8 Any agreement, notice, consent, approval, disclosure or communication under or pursuant to this Agreement is to be in writing.
- 1.1.9 The terms not defined in this agreement shall be given the same meaning as given to them in the RFP. If no such meaning is given technical words shall be understood in technical sense in accordance with the industrial practices.

1.2 Commencement, Term & Change in Terms

- 1.2.1 This Agreement shall commence from its date of execution mentioned above/ deemed to have commenced from _____ (Effective Date).
- 1.2.2 This Agreement shall be in force for a period of 3 (Three) year(s), unless terminated by the Bank by notice in writing in accordance with the termination clauses of this Agreement.
- 1.2.3 The Bank shall have the right at its discretion to renew this Agreement in writing, for a further term of 2 (Two) years on the mutually agreed terms & conditions.

2. SCOPE OF WORK

The scope and nature of the work which the Service Provider has to provide to the Bank (Services) is described in **Annexure-A / Appendix-6 of RFP.**

3. FEES /COMPENSATION

3.1 Professional fees

3.1.1 Service Provider shall be paid fees and charges in the manner detailed in hereunder, the same shall be subject to deduction of income tax thereon wherever required under the provisions of the Income Tax Act by the Bank.

3.1.2 <u>Pricing:</u>

Appnedix-1,6 and reverse auction

3.2 The above price is exclusive of any applicable taxes like GST, Service Tax, VAT or other local taxes and the same will be paid by the Bank on actual basis after rendering of the services and submission of invoices at prevailing rates. Income Tax [TDS] will be deducted at the prevailing rates from payments to be made for services. All expenses, stamp duty and other charges/expenses in connection with execution of this agreement shall be borne by Service Provider .

3.3 Service Provider shall provide a clear description quantifying the service element and goods element in the invoices generated by them.

3.4 Payments

- 3.4.1 The Bank will pay properly submitted valid invoices within reasonable period but not exceeding thirty (30) days after its receipt thereof. All payments shall be made in Indian Rupees.
- 3.4.2 The Bank may withhold payment of any charges that it disputes in good faith, and may set-off penalty amount and any other amount which Service provider owes the Bank against charges payable to Service provider under this Agreement.

3.5 Performance Guarantee and Penalties

- 3.5.1 The Service Provider has to furnish a performance guarantee for an amount of 10% of the Contract Price with validity period of 3 years plus 3 months claim period, from a Scheduled Commercial Bank other than State Bank of India or its Associate Banks in a format provided/ approved by the Bank.
- 3.5.2 The performance guarantee is required to protect the interest of the Bank against delay in supply/installation and or the risk of unsuccessful implementation of the project, or performance of the material or services sold, which may warrant invoking of performance guarantee. In case any act of the Service Provider

results in imposition of liquidated damages then also the Bank reserves the right to invoke the performance guarantee.

- 3.5.3 If at any time during performance of the contract, the Service Provider shall encounter unexpected conditions impeding timely completion of the Services under the Agreement and performance of the services, the Service Provider shall promptly notify the Bank in writing of the fact of the delay, it's likely duration and its cause(s). As soon as practicable, after receipt of the Service Provider's notice, the Bank shall evaluate the situation and may at its discretion extend the Service Provider's time for performance, in which case the extension shall be ratified by the Parties by amendment of the Agreement.
- 3.5.4 Performance of the obligations under the Agreement shall be made by the Service Provider in accordance with the time schedule specified in this Agreement.
- 3.5.5 The Service Provider shall be liable to pay penalty at the rate mentioned in **Annexure-E** / **Appendix-11 of RFP** in respect of any delay beyond the permitted period in providing the Services.
- 3.5.6 No penalty shall be levied in case of delay(s) in deliverables or performance of the contract for the reasons not attributable to the Service Provider. On reaching the maximum of penalties specified the Bank reserves the right to terminate the contract.

4. LIABILITIES/OBLIGATION

4.1 The Bank's Duties /Responsibility

(i) Processing and Authorising invoices

4.2 Service Provider Duties

- (i) Service Delivery responsibilities
 - (a) To adhere to the service levels documented in this Agreement.
 - (b) Service provider, if permitted to sub-contract, shall ensure that Service provider personnel and its subcontractors will abide by all reasonable directives issued by the Bank, including those set forth in the Bank's then-current standards, policies and procedures (to the extent applicable), all on-site rules of behaviour, work

schedules, security procedures and other standards, policies and procedures as established by the Bank from time to time.

- (ii) Security Responsibility
 - (a) To maintain the confidentiality of the Bank's resources and other intellectual property rights.

5. **REPRESENTATIONS & WARRANTIES**

- 5.1 Each of the Parties represents and warrants in relation to itself to the other that:
- 5.1.1 It has all requisite corporate power and authority to execute, deliver and perform its obligations under this Agreement and has been fully authorized through applicable corporate process to do so.
- 5.1.2 The person(s) signing this Agreement on behalf of the Parties have the necessary authority and approval for execution of this document and to bind his/their respective organization for due performance as set out in this Agreement. It has all necessary statutory and regulatory permissions, approvals and permits for the running and operation of its business.
- 5.1.3 It has full right, title and interest in and to all software, copyrights, trade names, trademarks, service marks, logos symbols and other proprietary marks (collectively 'IPR') (including appropriate limited right of use of those owned by any of its vendors, affiliates or subcontractors) which it provides to the other Party, for use related to the Services to be provided under this Agreement, and that any IPR provided by a Party does not infringe the IPR status of any third party.
- 5.1.4 It will provide such cooperation as the other Party reasonably requests in order to give full effect to the provisions of this Agreement.
- 5.1.5 The execution and performance of this Agreement by either of the Parties does not and shall not violate any provision of any of the existing Agreement with any of the party and any other third party.

5.2 Additional Representation and Warranties by Service Provider

5.2.1 The Service Provider shall perform the Services and carry out its obligations under the Agreement with due diligence, efficiency and economy, in accordance with generally accepted techniques and practices used in the industry and with professional standards recognized by international professional bodies and shall observe sound management

practices. It shall employ appropriate advanced technology and safe and effective equipment, machinery, material and methods.

- 5.2.2 The Service Provider has the requisite technical and other competence, sufficient, suitable, qualified and experienced manpower/personnel and expertise in providing the Services to the Bank.
- 5.2.3 The Service Provider shall duly intimate to the Bank immediately, the changes, if any in the constitution of the Service Provider.
- 5.2.4 The services and products provided by the Service Provider to the Bank do not violate or infringe any patent, copyright, trademarks, trade secrets or other intellectual property rights of any third party.
- 5.2.5 The Service provider shall ensure that all persons, employees, workers and other individuals engaged by or sub-contracted by the Service Provider in rendering the Services under this Agreement have undergone proper background check, police verification and other necessary due diligence checks to examine their antecedence and ensure their suitability for such engagement. No person shall be engaged by the Service provider unless such person is found to be suitable in such verification and the Service Provider shall retain the records of such verification and shall produce the same to the Bank as and when requested.
- 5.2.6 Service Provider warrants that the software deployed/ upgraded as a part of this Agreement is free from malware, free from any obvious bugs, and free from any covert channels in the code (of the versions of the applications/software being delivered as well as any subsequent versions/modifications done) and free from OWASP vulnerabilities of applications/software arising out of faulty design, workmanship, etc. during the service period.
- 5.2.7 Service Provider represents and warrants that its personnel shall be present at the Bank premises or any other place as the bank may direct, only for the Services and follow all the instructions provided by the Bank; act diligently, professionally and shall maintain the decorum and environment of the Bank; comply with all occupational, health or safety policies of the Bank.
- 5.2.8 Service Provider shall assume responsibility under Labour Laws and also hold the Bank harmless from any loss, expense, damage or personal injury, death and any claim for payment of compensation of its employees, salary, retirement benefits, or any other fringe benefits asserted by an employee of Service Provider, arising out of Service Provider's performance of Services hereunder.

- 5.2.9 During the contract period, if any software or any component thereof is supplied by Service Provider is inoperable or suffers degraded performance, Service provider shall, at the Bank's request, promptly replace the software or specified component with new software of the same type and quality. Such replacement shall be accomplished without any adverse impact on the Bank's operations within agreed time frame and without any additional cost to the Bank.
- 5.2.10 Service Provider shall be responsible for compliance with all laws, rules, regulations, orders, notifications, and directions applicable in respect of its personnel (including, but not limited to, the Contract Labour (Prohibition and Regulation) Act 1986, the Payment of Bonuses Act 1965, the Minimum Wages Act 1948, the Employees' Provident Fund Act 1952, and the Workmen's Compensation Act 1923, and shall maintain all proper records, including, but not limited to, accounting records required under the Applicable Laws, or any code, practice or corporate policy applicable to it from time to time

6. **GENERAL INDEMNITY**

- 6.1 Service Provider agrees and hereby keeps the Bank indemnified against all claims, actions, loss, damages, reputation loss, costs, expenses, charges, including legal expenses (Attorney, Advocates fees included) which the Bank may suffer or incur on account of any deficiency in Services rendered by Service Provider or breach of any obligations mentioned in clause 5 hereinabove, including without limitation, breach of confidentiality obligations or any acts of commission / omission on the part of employees, agents, representatives or Sub-Contractors of Service Provider. Service Provider agrees to make good the loss suffered by the Bank.
- 6.2 Service provider further undertakes to promptly notify the Bank in writing any breach of obligation of the Agreement by its employees or representatives including confidentiality obligation and in such an event, the Bank will in addition to and without prejudice to any other available remedies be entitled to immediate equitable relief in a Court of competent jurisdiction to protect its interest including injunctive relief.
- 6.3 The Service provider shall indemnify and keep fully and effectively indemnified the Bank against any fine or penalty levied on the Bank for improper payment of tax for the reasons attributable to the Service Provider.
- 6.4 The Service Provider hereby undertakes the responsibility to take all possible measures, at no additional cost, to avoid or rectify any issues which thereby results in non-performance

of software/ hardware/ deliverables within reasonable time. The Bank shall report as far as possible all material defects to the Service Provider without undue delay. The Service Provider also undertakes to co-operate with other service providers thereby ensuring expected performance covered under scope of work.

7. CONTINGENCY PLANS

The Service Provider shall arrange and ensure proper Data Recovery Mechanism, Attrition Plan and other contingency plans to meet any unexpected obstruction to the service provider or any employees or sub-contractors of the service provider in rendering the Services or any part of the same under this Agreement to the Bank. The Service Provider at Banks discretion shall co-operate with the Bank in case on any contingency.

8. TRANSITION REQUIREMENT

In the event of failure of the Service Provider to render the Services or in the event of termination of Agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the existing Service Provider. The existing Service Provider shall continue to provide services as per the terms of contract until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistances to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of Services. If existing vendor is found to be in breach of this obligation, they shall be liable for paying a penalty of 10% of the contract value on demand to the Bank, which may be settled from the payment of invoices or performance guarantee for the contracted period.

9. LIQUIDATED DAMAGES

If the Service Provider fails to deliver and perform any or all the Services within the stipulated time, schedule as specified in this Agreement, the Bank may, without prejudice to its other remedies under the Agreement, and unless otherwise extension of time is agreed upon without the application of liquidated damages, deduct from the Project Cost, as liquidated damages a sum equivalent to 0.5 % of total Project cost for delay of each week

or part thereof maximum up to 10 % of total Project cost. Once the maximum deduction is reached, the Bank may consider termination of the Agreement.

10. RELATIONSHIP BETWEEN THE PARTIES

- 10.1 It is specifically agreed that the Service Provider shall act as independent service provider and shall not be deemed to be the Agent of the Bank except in respect of the transactions/services which give rise to Principal - Agent relationship by express agreement between the Parties.
- 10.2 Neither the Service Provider nor its employees, agents, representatives, Sub-Contractors shall hold out or represent as agents of the Bank.
- 10.3 None of the employees, representatives or agents of Service Provider shall be entitled to claim any absorption or any other claim or benefit against the Bank.
- 10.4 This Agreement shall not be construed as joint venture. Each Party shall be responsible for all its obligations towards its respective employees. No employee of any of the two Parties shall claim to be employee of other Party.
- 10.5 All the obligations towards the employees of a Party including that on account of personal accidents occurred while working in the premises of the other Party shall be with the respective employer and not on the Party in whose premises the accident occurred.

11. SUB CONTRACTING

- 11.1 As per scope of the RFP, subcontracting is prohibited. However, if the Service Provider subsequently wishes to sub-contract the scope of work, Service provider has to obtain specific written permission from the Bank before contracting any work to subcontractors. Bank at its own discretion may permit or deny the same.
- 11.2 In case of subcontracting permitted by the Bank, Service Provider is responsible for all the Services provided to the Bank regardless of which entity is conducting the operations. Service Provider is also responsible for ensuring that the sub-contractor comply with all security/confidentiality requirements and other terms and conditions as applicable to Service Provider mentioned in this Agreement. Bank reserves the right to conduct independent audit in this regard. In such a case, the Bidder shall provide subcontracting details to the Bank and if require, Bank may evaluate the same.

12. INTELLECTUAL PROPERTY RIGHTS

- 12.1 For any technology / software / product used/supplied by Service Provider for performing Services for the Bank as part of this Agreement, Service Provider shall have right to use as well as right to license such technology/ software / product. Any license or IPR violation on the part of Service provider shall not put the Bank at risk.
- 12.2 Without the Bank's prior written approval, Service provider will not use or incorporate in performing the Services link to or call or depend in any way upon, any software or other intellectual property that is subject to an Open Source or Copy left license or any other agreement that may give rise to any third-party claims or to limit the Bank's rights under this Agreement.
- 12.3 Service Provider shall, at their own expenses without any limitation, indemnify and keep fully and effectively indemnified the Bank against all costs, claims, damages, demands, expenses and liabilities whatsoever nature arising out of or in connection with all claims of infringement of trade mark, patent, copyright, industrial design or any other Intellectual Property Rights of any third party arising from the Services or use of the technology / software / products or any part thereof in India or abroad.
- 12.4 Service Provider shall expeditiously extinguish any such claims and shall have full rights to defend it there from.
- 12.5 The Bank will give notice to Service Provider of any such claim without delay/provide reasonable assistance to Service Provider in disposing of the claim, and will at no time admit to any liability for or express any intent to settle the claim.

13. INSPECTION AND AUDIT

13.1 It is agreed by and between the parties that the Service Provider shall get itself annually audited by internal/external empanelled Auditors appointed by the Bank/ inspecting official from the Reserve Bank of India or any regulatory authority, covering the risk parameters finalized by the Bank/ such auditors in the areas of products (IT hardware/ software) and services etc. provided to the Bank and the Service Provider shall submit such certification by such Auditors to the Bank. The Service Provider and or his / their outsourced agents / sub – contractors (if allowed by the Bank) shall facilitate the same. The Bank can make its expert assessment on the efficiency and effectiveness of the security, control, risk management, governance system and process created by the Service Provider. The Service Provider shall, whenever required by such Auditors, furnish all relevant information, records/data to them. All costs for such audit shall be borne by the Bank. Bank shall provide prior notice of 7

calendar days before such audit provided this will not be applicable in case of audit conducted by any statutory or regulatory authority.

- 13.2 Where any deficiency has been observed during audit of the Service Provider on the risk parameters finalized by the Bank or in the certification submitted by the Auditors, it is agreed upon by the Service Provider that it shall correct/ resolve the same at the earliest and shall provide all necessary documents related to resolution thereof and the auditor shall further certify in respect of resolution of the deficiencies. It is also agreed that the Service Provider shall provide certification of the auditor to the Bank regarding compliance of the observations made by the auditors covering the respective risk parameters against which such deficiencies observed.
- 13.3 Service Provider further agrees that whenever required by the Bank, it will furnish all relevant information, records/data to such auditors and/or inspecting officials of the Bank/ Reserve Bank of India and or any regulatory authority required for conducting the audit. The Bank reserves the right to call and/or retain for any relevant material information / reports including audit or review reports undertaken by the Service Provider (e.g., financial, internal control and security reviews) and findings made on the Service Provider in conjunction with the services provided to the Bank.

14. SECURITY AND CONFIDENTIALITY

14.1 "Confidential Information" mean all information which is material to the business operations of either party or its affiliated companies, in any form including, but not limited to, proprietary information and trade secrets, whether or not protected under any patent, copy right or other intellectual property laws, in any oral, photographic or electronic form, whether contained on computer hard disks or floppy diskettes or otherwise without any limitation whatsoever. Without prejudice to the generality of the foregoing, the Confidential Information shall include all information about the party and its customers, costing and technical data, studies, consultants reports, financial information, computer models and programs, software, contracts, drawings, blue prints, specifications, operating techniques, processes, models, diagrams, data sheets, reports and other information with respect to any of the foregoing matters. All and every information received by the parties and marked confidential hereto shall be assumed to be confidential information unless otherwise proved. It is further agreed that the information relating to the Bank and its customers is deemed confidential whether marked confidential or not.

- 14.2 All information relating to the accounts of the Bank's customers shall be confidential information, whether labeled as such or otherwise.
- 14.3 All information relating to the infrastructure and Applications (including designs and processes) shall be deemed to be Confidential Information whether labeled as such or not. Service Provider personnel/resources responsible for the project are expected to take care that their representatives, where necessary, have executed a Non-Disclosure Agreement similar to the provisions of the Non-Disclosure Agreement signed between the Bank and Service Provider.
- 14.4 Each party agrees that it will not disclose any Confidential Information received from the other to any third parties under any circumstances without the prior written consent of the other party unless such disclosure of Confidential Information is required by law, legal process or any order of any government authority. Service Provider in this connection, agrees to abide by the laws especially applicable to confidentiality of information relating to customers of Banks and the banks per-se, even when the disclosure is required under the law. In such event, the Party must notify the other Party that such disclosure has been made in accordance with law; legal process or order of a government authority.
- 14.5 Each party, including its personnel, shall use the Confidential Information only for the purposes of achieving objectives set out in this Agreement. Use of the Confidential Information for any other purpose shall constitute breach of trust of the same.
- 14.6 Each party may disclose the Confidential Information to its personnel solely for the purpose of undertaking work directly related to the Agreement. The extent of Confidential Information disclosed shall be strictly limited to what is necessary for those particular personnel to perform his/her duties in connection with the Agreement. Further each party shall ensure that each personnel representing the respective party agree to be bound by the terms of this Agreement.
- 14.7 The non-disclosure obligations herein contained shall not be applicable only under the following circumstances:
 - (i) Where Confidential Information comes into the public domain during or after the date of this Agreement otherwise than by Disclosure by a Party in breach of the terms hereof.
 - (ii) Where any Confidential Information was disclosed after receiving the written consent of the other Party.
 - (iii) Where if a Party is requested or required by law or by any Court or governmental agency or authority to disclose any of the confidential information, then that Party will

provide the other party with prompt notice of such request or requirement prior to such disclosure.

- (iv) Where any Confidential Information was received by the Party from a third party which does not have any obligations of confidentiality to the other Party.
- 14.8 Service Provider shall abide with the Bank's IT and IS policy in key concern areas relevant to the project. Specific requirements will be shared as and when required.
- 14.9 Service Provider shall ensure to filter all phishing / spamming / overflow attacks in order to ensure availability and integrity on continuous basis.
- 14.10 The Service Provider shall not, without the Bank's prior written consent, make use of any document or information received from the Bank except for purposes of performing the services and obligations under this Agreement.
- 14.11 Any document received from the Bank shall remain the property of the Bank and shall be returned (in all copies) to the Bank on completion of the Service Provider's performance under the Agreement.
- 14.12 Upon expiration or termination of the Agreement and on all amounts as due and payable to Service Provider under the Agreement having been received by Service Provider, all proprietary documents, software documentation, programs partially or wholly completed, or materials which are directly related to any project under the Agreement shall be delivered to the Bank or at the Bank's written instruction destroyed, and no copies shall be retained by Service provider without the Bank's written consent.

15. OWNERSHIP

- 15.1 Service provider agrees that the Bank owns the entire right, title and interest to any inventions, designs, discoveries, writings and works of authorship, including all intellectual property rights, copyrights. Any work made under this Agreement shall be deemed to be 'work made for hire' under any Indian/U.S. or any other applicable copyright laws.
- 15.2 The Intellectual Property Rights on the software code, copyright and source code for various applications/ interfaces developed under this Agreement, and any other component/ framework/ middleware used/ developed as pre-built software assets to deliver the solution, shall belong to the Bank and the Bank shall have complete and unrestricted rights on such property. However, the service provider shall hold All Intellectual Property rights in any pre-built software *per se*, except for those which have been assigned under this agreement.
- 15.3 All information processed by Service provider during software maintenance belongs to the Bank. Service provider shall not acquire any other right in respect of the information for the

license to the rights owned by the Bank. Service provider will implement mutually agreed controls to protect the information. Service provider also agrees that it will protect the information appropriately. Failure to protect information may attract civil, criminal, or administrative penalties.

16. TERMINATION CLAUSE

- 16.1 The Bank, without prejudice to any other remedy for breach of contract, shall have the right to terminate the contract in whole or part, at any time by giving a written notice of 30 days to the Service Provider, if Service Provider fails to deliver any or all of the deliverables within the period(s) specified in this Agreement, or within any extension thereof granted by the Bank pursuant to conditions of Agreement or if service provider fails to perform any other obligation(s) and/or breach any of terms and conditions of the RFP/Agreement provided a cure period of not less than 60 days (term) is given to service provider to rectify the defects.
- 16.2 The Bank, by written notice of not less than 90 (ninety) days sent to the Service Provider, may terminate the Agreement, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Bank's convenience, the extent to which performance of the Service Provider under the contract is terminated, and the date upon which such termination becomes effective.
- 16.3 In the event the Bank terminates the Agreement in whole or in part for the breaches attributable to the Service Provider, the bank may procure, upon such terms and in such manner, as it deems appropriate, Services similar to those undelivered and Service Provider shall be liable to the Bank for any increase in costs for such similar Services. However, Service Provider, in case of part termination, shall continue the performance of the Agreement to the extent not terminated.
- 16.4 In the event of termination of the Agreement, Service Provider shall be entitled to receive payment for the Services rendered (delivered) up to the effective date of termination.
- 16.5 The Bank may at any time terminate the Agreement without giving written notice to Service Provider, if Service Provider becomes bankrupt or otherwise insolvent. In this event termination will be without compensation to Service Provider, provided that such termination will not prejudice or affect any right of action or remedy, which has occurred or will accrue thereafter to the Bank on payment to the Service Provider for the services rendered.

- 16.6 In the event of the termination of the Agreement Service Provider shall be liable and responsible to handover to the Bank all records, documents, executable, data and any other information including Confidential Information to the Bank in timely manner and in proper format and shall also support the orderly transition to another vendor or to the Bank.
- 16.7 During the transition, the Service Provider shall also support the Bank on technical queries/support on process implementation or in case of software provision for future upgrades.
- 16.8 In the event of termination of the Agreement for material breach by Service Provider, the Bank shall have the right to give suitable publicity to the same including advising the Indian Bank's Association.
- 16.9 In the event of failure of the Service Provider to render the Services or in the event of termination of agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the existing Service Provider. The existing Service Provider shall continue to provide services as per the terms of contract until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of services. If existing vendor is breach of this obligation, they shall be liable for paying a penalty of as provided Appendix 11 on demand to the Bank, which may be settled from the payment of invoices or Performance Bank Guarantee for the contracted period or by invocation of Performance Bank Guarantee
- 16.10 Upon termination or expiration of this Agreement, all rights and obligations of the Parties hereunder shall cease, except such rights and obligations as may have accrued on the date of termination or expiration; the obligation of indemnity; obligation of payment ;confidentiality obligation; Governing Law clause; Dispute resolution clause; and any right which a Party may have under the Applicable Law.

17. DISPUTE REDRESSAL MACHANISM & GOVERNING LAW

17.1 All disputes or differences whatsoever arising between the parties out of or in connection with this Agreement (including dispute concerning interpretation) or in discharge of any obligation arising out of the Agreement (whether during the progress of work or after completion of such work and whether before or after the termination of this Agreement, abandonment or breach of this Agreement), shall be settled amicably.

- 17.2 If the parties are not able to solve them amicably, either party (the Bank or Service Provider) shall give written notice to other party clearly setting out there in, specific dispute(s) and/or difference(s), and shall be referred to a sole arbitrator mutually agreed upon, and the award made in pursuance thereof shall be binding on the parties.
- 17.3 In the absence of consensus about the single arbitrator, the dispute may be referred to an arbitration panel; one to be nominated by each party and the said arbitrators shall nominate a presiding arbitrator, before commencing the arbitration proceedings. The arbitration shall be settled in accordance with the applicable Indian Laws **and** arbitration would be held as per the Arbitration and conciliation Act, 1996, as amended from time to time. Any appeal will be subject to the exclusive jurisdiction of courts at Mumbai.
- 17.4 Service Provider shall continue work under the Agreement during the arbitration proceedings, unless otherwise directed by the Bank or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrator is obtained.
- 17.5 Arbitration proceeding shall be held at Mumbai (India) and the language of the arbitration proceedings and that of all documents and communications between the parties shall be in English.
- 17.6 This Agreement shall be governed by laws in force in India. Subject to the arbitration clause above, all disputes arising out of or in relation to this Agreement, shall be subject to the exclusive jurisdiction of the courts at Mumbai (India) only.
- 17.7 In case of any change in applicable laws that has an effect on the terms of this Agreement, the Parties agree that the Agreement may be reviewed, and if deemed necessary by the Parties, make necessary amendments to the Agreement by mutual agreement in good faith, in case of disagreement obligations mentioned in this clause shall be observed.

18. POWERS TO VARY OR OMIT WORK

18.1 No alterations, amendments, omissions, additions, suspensions or variations of the work (hereinafter referred to as variation) under the Agreement shall be made by Service provider except as directed in writing by Bank. The Bank shall have full powers, subject to the provision herein after contained, from time to time during the execution of the Agreement, by notice in writing to instruct Service provider to make any variation without prejudice to the Agreement. Service provider shall carry out such variations and be bound by the same conditions, though the said variations occurred in the Agreement documents. If any suggested variations would, in the opinion of Service provider, if carried out, prevent them from fulfilling any of their obligations under the Agreement, they shall notify the Bank,

thereof, in writing with reasons for holding such opinion and Bank shall instruct Service provider to make such other modified variation without prejudice to the Agreement. Service provider shall carry out such variations and be bound by the same conditions, though the said variations occurred in the Agreement documents. If Bank confirms their instructions Service provider's obligations will be modified to such an extent as may be mutually agreed. If such variation is substantial and involves considerable extra cost, any agreed difference in cost occasioned by such variation shall be mutually agreed between the parties. In any case in which Service provider has received instructions from the Bank as to the requirement of carrying out the altered or additional substituted work, which either then or later on, will in the opinion of Service provider, involve a claim for additional payments, such additional payments shall be mutually agreed in line with the terms and conditions of the order.

18.2 If any change in the work is likely to result in reduction in cost, the parties shall agree in writing so as to the extent of reduction in payment to be made to Service Provider, before Service provider proceeding with the change.

19. NO WAIVER OF BANK RIGHTS OR SERVICE PROVIDER'S LIABILITY

Neither any payment sign-off/payment by the Bank for acceptance of the whole or any part of the work, nor any extension of time/possession taken by the Bank shall affect or prejudice the rights of the Bank against Service provider, or relieve Service Provider of their obligations for the due performance of the Agreement, or be interpreted as approval of the work done, or create liability on the Bank to pay for alterations/ amendments/ variations, or discharge the liability of Service Provider for the payment of damages whether due, ascertained, or certified or not or any sum against the payment of which they are bound to indemnify Bank nor shall any such certificate nor the acceptance by them of any such paid on account or otherwise, affect or prejudice the rights of the Service provider, against the Bank.

20. LIMITATION OF LIABILITY

20.1 For breach of any obligation mentioned in this agreement, subject to clause 20.3, in no event Service Provider shall be liable for damages to the Bank arising under or in connection with this agreement for an amount exceeding the total Project Cost.

- 20.2 Service Provider will ensure Bank's data confidentiality and shall be responsible for liability arising in case of breach of any kind of security and/or leakage of confidential customer/Bank's related information to the extent of loss so caused.
- 20.3 The limitations set forth in Clauses 20.1 shall not apply with respect to:
 - (i) claims that are the subject of indemnification pursuant to Clause 12,
 - (ii) damage(s) occasioned by the gross negligence or willful misconduct of Service Provider,
 - (iii) damage(s) occasioned by Service Provider for breach of Clause 14,
 - (iv) Regulatory or statutory fines imposed by a Government or Regulatory agency for non-compliance of statutory or regulatory guidelines applicable to the Bank, provided such guidelines were brought to the notice of Service Provider.
 - (v) when a dispute is settled by the Court of Law in India.

21. FORCE MAJEURE

- 21.1 Any failure or delay by either parties in performance of its obligation, to the extent due to any failure or delay caused by fire, flood, earthquake or similar elements of nature, or act of God, war, terrorism, riots, civil disorders, rebellions or revolutions, acts of government authorities or other events beyond the reasonable control of non-performing Party shall not be deemed as default.
- 21.2 If Force Majeure situation arises, the non-performing party shall promptly notify to the other party in writing of such conditions and the cause(s) thereof. Unless otherwise agreed in writing, the non-performing party shall continue to perform its obligations under the Agreement as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 21.3 If the Force Majeure situation continues beyond 30 days, the either parties shall have the right to terminate the Agreement by giving a notice to the other party.Neither party shall have any penal liability to the other in respect of the termination of this Contract as a result of an event of Force Majeure. However, .Service Provider shall be entitled to receive payments for all services actually rendered up to the date of the termination of this Agreement.

22. NOTICES

- 22.1 Any notice or other communication under this Agreement given by either party to the other party shall be deemed properly given if in writing and;
 - i. When hand delivered during normal business hours of the recipient, acknowledgment taken.
 - ii. If transmitted by facsimile during normal business hours of the recipient; proof of delivery taken. A copy sent by registered mail/ first class courier, return receipt requested shall follow all fax notices, to any Fax number of Service provider's office at Mumbai, or any other place advised by Service provider to the Bank from time to time.
 - iii. If mailed by registered mail/ first class courier, return receipt requested, within five working days of posting, properly addressed and stamped with the required postage, to the intended recipient at its address specified below its signature at the end of this Agreement.
- 22.2 The Addresses for Communications to the parties are as under.
 - (a) In the case of the Bank
 ATM Department, State Bank Global IT Centre,
 Sector-11, CBD Belapur, Navi Mumbai 4000614
 - (b) In case of Service Provider
- 22.3 In case there is any change in the address of one party, it shall be communicated in writing to the other party within 07 days.

23. GENERAL TERMS & CONDITIONS

- 23.1 TRAINING: Service Provider shall train designated Bank officials once in a year on the configuration, operation/ functionalities, maintenance, support & administration for software, software solution, installation, troubleshooting processes of the proposed Support Services as mentioned in this Agreement. All travelling and other related expenses for Banks' personnel for offsite training will be borne by the Bank.
- 23.2 PUBLICITY: Service Provider may make a reference of the services rendered to the Bank covered under this Agreement on Service provider's Web Site or in their sales presentations,

promotional materials, business plans or news releases etc., only after prior written approval from the Bank.

- 23.3 SUCCESSORS AND ASSIGNS: This Agreement shall bind and inure to the benefit of the parties, and their respective successors and permitted assigns.
- 23.4 NON-HIRE AND NON-SOLICITATION: During the term of this Agreement and for a period of one year thereafter, neither party shall (either directly or indirectly through a third party) employ, solicit to employ, cause to be solicited for the purpose of employment or offer employment to any employee/s or sub-contractor/s of the other party, or aid any third person to do so, without the specific written consent of the other party. However nothing in this clause shall affect the Bank's regular recruitments as per its recruitment policy and not targeted to the employees of Service provider.
- 23.5 SEVERABILITY: The invalidity or unenforceability of any provision of this Agreement shall not in any way effect, impair or render unenforceable this Agreement or any other provision contained herein, which shall remain in full force and effect.
- 23.6 MODIFICATION: This Agreement may not be modified or amended except in writing signed by duly authorized representatives of each party with express mention thereto of this Agreement.
- 23.7 ENTIRE AGREEMENT: This Agreement, including all Work orders, Exhibits, Annexures, RFP and other documents or communications incorporated herein, represents the entire agreement for the Services of Support Services, between the parties and supplements all prior negotiations, understandings and agreements, written or oral, relating to the subject matter herein.
- 23.8 PRIVITY: Neither this Agreement nor any provision hereof is intended to confer upon any person/s other than the Parties to this Agreement any rights or remedies hereunder.
- 23.9 EFFECTIVE DATE: This Agreement shall be effective from the date mentioned at the beginning of this Agreement.
- 23.10 DUE AUTHORISATION: Each of the undersigned hereby represents to the other that she/ he is authorized to enter into this Agreement and bind the respective parties to this Agreement.
- 23.11 COUNTERPART: This Agreement is executed in duplicate and each copy is treated as original for all legal purposes.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives as of the date and day first mentioned above.

For State Bank of India		ForService	ForService Provider	
Signature :		Signature :		
Name :		Name :		
Designation:	Deputy General Manager	Designation:	Managing Director	
Date:		Date:		
Witness	<u> </u>	Witness		
1.		1.		
Signature :		Signature :		
Name :		Name :		
2.		2.		
Signature :		Signature :		
Name :		Name :		

ANNEXURE-A

DELIVERABLES/SCOPE OF WORK

1. Description of Deliverables:

[Identify each individual component of the Deliverables, including equipment and software, by name and version.]

2. Specifications, Performance Standards, and Functional Requirements:

[Include here all of the specifications, performance standards, and functional requirements for the Deliverables that are important to the Bank. Be certain to include run and operator response times (if applicable) which are part of the Acceptance criteria discussed in this agreement.] 2.1 Service Provider undertakes and warrants to provide technical support with resolution time frame as per the matrix given below:

Severity	Description	Response Time	Resolution time
Critical			
High/Major			
Medium/			
Low/Minor			
Very Low/Cosmetic			

3. Documentation:

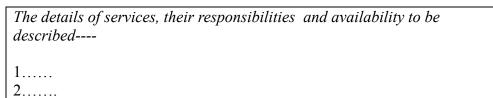
[Identify here all user manuals and other documentation concerning the Services.] '

4. Place of Service¹



5. Standard Services

Standard services to be delivered under this Agreement are illustratively listed below:-



- 6. Maintenance/ Upgrades
- 6.1 Service provider shall maintain and upgrade the software/ hardware during the contract period so that the software/ hardware shall, at all times during the contract period, meet the performance requirements as set forth in this Agreement. Service Provider shall, at no cost to the Bank, promptly correct any and all errors, deficiencies and defects in the software/ hardware.

¹Brief description of place of service

- 6.2 Service Provider shall have the operational maintenance obligations (e.g., telephone support, problem resolution, on-site services) as mentioned in Annexure A.
- 7. Correction of Deficiencies in Deliverables
- 7.1 If Service provider is unable to correct all Deficiencies preventing acceptance of a deliverable or meet the performance requirements, for which Service provider is responsible within the timelines as mentioned in this Agreement, the Bank may at its discretion:
- a) Impose penalty on Service Provider as mentioned under Annexure E_.²
- b) Terminate this Agreement for cause in accordance with Clause 17 (except that the Bank is under no obligation to provide Service provider any further opportunity to cure) and recover its damages as set forth in this Agreement.
- 8. Risk Management

Service Provider shall identify and document the risk in delivering the Services. Service Provider shall identify the methodology to monitor and prevent the risk, and shall also document the steps taken to manage the impact of the risks.

Service Complaints³

² Please mention relevant annexure.

³ Describe in detail the service complain methodology for the services.

ANNEXURE-B

INFRASTUCTURE MANAGEMENT METRICS < *strike off which ever in not applicable*>

(a) Service metric for Recovery Time objective (RTO) *<strike off if not applicable>*

SL no.	Service level category	Service level object	Measurement range/criteria
1.	RTO during disaster for shifting to < <i>Place</i> >DC	< (requirement to be filled by the concerned dept.)/ 4 hours> < <i>strike off which ever</i> <i>in not applicable</i> >	<> <to be="" by<br="" filled="" in="">the concerned dept. depending on the criticality of service></to>

(b) SLA for Recovery Point Objective*<strike off if not applicable>*

SL no.	Service level category	Service level object	Measurement range/criteria
1.	RPO during disaster for shifting to < <i>Place</i> >	<(requirement to be filled by the concerned dept.)/ 99.999% of PR site data recovery> < <i>strike off</i> which ever in not applicable>	<> <to be="" by<br="" filled="" in="">the concerned dept. depending on the criticality of service></to>

(c) INFRASTUCTURE SUPPORT METRICS *<strike off if not applicable>*

Activities		Severity	Response Time (mins)	Resolution Time	Measureme nt Criteria
Operational Task	Details			(mins)	in enterna
<to be="" filled<br="">in by the concerned</to>		Level 1			<>
dept. depending on		Level 2			<to be="" filled<br="">in by the concerned</to>
the criticality of service>		Leveln			dept. depending

Activities		Severity	Response Time (mins)	Resolution Time	Measureme nt Criteria
Operational Task	Details		Time (mms)	(mins)	in Cineria
<to be="" filled<br="">in by the</to>		Level 1			on the criticality of
concerned dept. depending on		Level 2			service>
the criticality of service>		Leveln		······	

ANNEXURE-C

SERVICE DESK SUPPORT METRIC<*strike off if not applicable*>

SL	Service level	Service level object	Measurement range/criteria
no.	category		
1.	Call type level 1, <i><strike< i=""> off which ever in not applicable></strike<></i>	<pre><(requirement)/ call escalated by sbi service desk toservice provider's team> <strike applicable="" ever="" in="" not="" off="" which=""></strike></pre>	<> <to be="" filled="" in<br="">by the concerned dept. depending on the criticality of service></to>
	Call type level 12, <strike off<br="">which ever in not applicable></strike>	<(requirement)/ call escalated by sbi service desk toservice provider's team> < <i>strike off</i> which ever in not applicable>	<> <to be="" filled="" in<br="">by the concerned dept. depending on the criticality of service></to>

SERVICE LEVEL REPORTING/ FREQUENCY⁴ <*strike off if not applicable*>

<Describe the service level reporting frequency and methodology>

Report Name	Interval	Recipient	Responsible

SERVICE REVIEW MEETING⁵ < *strike off if not applicable* >

⁴The purpose of this section is to document reports used to measure service levels. These reports must align with the service measurement and should support these measurements.

⁵The purpose of this section to describe the frequency of meeting and composition of service review board.

Service Review meeting shall be held annually/ half yearly. The following comprise of the Service Review Board:

- President,
- Members.....

ANNEXURE-D

ESCALATION MATRICS⁶<*strike off if not applicable*>

Service level Category	Response/Resolution Time	Escalation thresholds			
		Escalation Level 1		Escalation	
		Escalation to	Escalation Mode	Escalation to	Escalation Mode
Production Support		<name, designation contact no.></name, 			
Service Milestones		<name, designation contact no.></name, 			
Infrastructure Management		<name, designation contact no.></name, 			
Application Development & Maintenance		<name, designation contact no.></name, 			

⁶ To ensure that the service beneficiary receives senior management attention on unresolved issues, the service provider operates a problem escalation procedure in order that any unresolved problems are notified to the service provider management personnel on a priority basis dependent upon the impact and urgency of the problem.

Service Desk Support	<name, designation contact no.></name, 		

ANNEXURE-E

< Undermentioned are proposed penalty metrics, they are required to be customized by the concerned dept.><strike off whichever is not applicable>

PENALTY FOR NON PERFORMANCE OF SLA

Service level category	SLA Measure	Penalty Calculation
Application Uptime/ Downtime/ RTO/RPO < <i>strike</i> off whichever is not applicable>	<delay days="" hours="" in="" minutes=""> < to be provided by the dept.></delay>	
Delivery Schedule	<delay (="" days)="" in="" working="">< to be provided></delay>	
Installation	<delay days="" hours="" in="" minutes=""> < to be provided by the dept.></delay>	
User Acceptance Testing	<delay days="" hours="" in="" minutes=""> < to be provided by the dept.></delay>	
Live in Production	<delay days="" hours="" in="" minutes=""> < to be provided by the dept.></delay>	
Periodical training	<delay (="" days)="" in="" working="">< to be provided></delay>	<for each="" not="" resource="" trained=""></for>
Source Code	<delay (="" days)="" in="" working="">< to be provided></delay>	
Non-availability of staff		
Reports/		

PENALTY FOR EVERY ITEMS, Penalty at the rates given below:

Category of defect	Service Area	Penalty
uerect		

Minor	
Medium	
Major	
Critical	

PENALTY FOR NON PERFORMANCE AT HELP DESK

Service Area	SLA measurement	Penalty % o amount for t activity		Calculate penalty on
		0 %	5% (for every 1% shortfall from the stipulated service level	
Help Desk	Time taken for resolution of calls (99.9% of the calls should be resolved within the stipulated response time)	More than or equal to 99.9 % of service level	Less than 99.9 % of service level	<to be="" by="" dept.,="" provided="" the=""></to>

ANNEXURE-F

NON-DISCLOSURE AGREEMENT

THIS RECIPROCAL NON-DISCLOSURE AGREEMENT (the "Agreement") is made at <u>Mumbai</u> between:

_____ constituted under the _____ Act, ____ having its Corporate Centre at ______ (hereinafter referred to as "Bank" which expression includes its successors and assigns) of the ONE PART;

And

______ (hereinafter referred to as "_____" which expression shall unless repugnant to the subject or context thereof, shall mean and include its successors and permitted assigns) of the OTHER PART;

And Whereas

1	is	carrying	on	business	of	providing
	, has agreed to					for the
Bank and other related tasks.						

2. For purposes of advancing their business relationship, the parties would need to disclose certain valuable confidential information to each other. Therefore, in consideration of covenants and agreements contained herein for the mutual disclosure of confidential information to each other, and intending to be legally bound, the parties agree to terms and conditions as set out hereunder.

NOW IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES AS UNDER

1. Confidential Information and Confidential Materials:

(a) "Confidential Information" means non-public information that Disclosing Party designates as being confidential or which, under the circumstances surrounding disclosure ought to be treated as confidential. "Confidential Information" includes, without limitation, information relating to installed or purchased Disclosing Party software or hardware products, the information relating to general architecture of Disclosing Party's network, information relating to nature and content of data stored within network or in any other storage media, Disclosing Party's business policies, practices, methodology, policy design delivery, and information received from others that Disclosing Party is obligated to treat as confidential. Confidential Information disclosed to Receiving Party by any Disclosing Party Subsidiary and/ or agents is covered by this agreement

- (b) Confidential Information shall not include any information that: (i) is or subsequently becomes publicly available without Receiving Party's breach of any obligation owed to Disclosing party; (ii) becomes known to Receiving Party prior to Disclosing Party's disclosure of such information to Receiving Party; (iii) became known to Receiving Party from a source other than Disclosing Party other than by the breach of an obligation of confidentiality owed to Disclosing Party; or (iv) is independently developed by Receiving Party.
- (c) "Confidential Materials" shall mean all tangible materials containing Confidential Information, including without limitation written or printed documents and computer disks or tapes, whether machine or user readable.

2. <u>Restrictions</u>

- (a) Each party shall treat as confidential the Contract and any and all information ("confidential information") obtained from the other pursuant to the Contract and shall not divulge such information to any person (except to such party's own employees and other persons and then only to those employees and persons who need to know the same) without the other party's written consent provided that this clause shall not extend to information which was rightfully in the possession of such party prior to the commencement of the negotiations leading to the Contract, which is already public knowledge or becomes so at a future date (otherwise than as a result of a breach of this clause). Receiving Party will have executed or shall execute appropriate written agreements with its employees and consultants specifically assigned and/or otherwise, sufficient to enable it to comply with all the provisions of this Agreement. If the Contractor shall appoint any Sub-Contractor subject to such Sub Contractor giving the Customer an undertaking in similar terms to the provisions of this clause.
- (b) Receiving Party may disclose Confidential Information in accordance with judicial or other governmental order to the intended recipients (as detailed in this clause), provided Receiving Party shall give Disclosing Party reasonable notice prior to such disclosure and shall comply with any applicable protective order or equivalent. The intended recipients for this purpose are:
 - (1) the statutory auditors of the Customer and
 - (2) regulatory authorities regulating the affairs of the Customer and inspectors and supervisory bodies thereof
- (c) The foregoing obligations as to confidentiality shall survive any termination of this Agreement
- (d) Confidential Information and Confidential Material may be disclosed, reproduced, summarized or distributed only in pursuance of Receiving Party's business relationship with Disclosing Party, and only as otherwise provided hereunder. Receiving Party agrees to

segregate all such Confidential Material from the confidential material of others in order to prevent mixing.

(e) Receiving Party may not reverse engineer, decompile or disassemble any software disclosed to Receiving Party.

3. **<u>Rights and Remedies</u>**

- (a) Receiving Party shall notify Disclosing Party immediately upon discovery of any unauthorized used or disclosure of Confidential Information and/ or Confidential Materials, or any other breach of this Agreement by Receiving Party, and will cooperate with Disclosing Party in every reasonable way to help Disclosing Party regain possession of the Confidential Information and/ or Confidential Materials and prevent its further unauthorized use.
- (b) Receiving Party shall return all originals, copies, reproductions and summaries of Confidential Information or Confidential Materials at Disclosing Party's request, or at Disclosing Party's option, certify destruction of the same.
- (c) Receiving Party acknowledges that monetary damages may not be the only and / or a sufficient remedy for unauthorized disclosure of Confidential Information and that disclosing party shall be entitled, without waiving any other rights or remedies (as listed below), to injunctive or equitable relief as may be deemed proper by a Court of competent jurisdiction.
 - a. Suspension of access privileges
 - b. Change of personnel assigned to the job
 - c. Financial liability for actual, consequential or incidental damages
 - d. Termination of contract
- (d) Disclosing Party may visit Receiving Party's premises, with reasonable prior notice and during normal business hours, to review Receiving Party's compliance with the term of this Agreement.

4. <u>Miscellaneous</u>

- (a) All Confidential Information and Confidential Materials are and shall remain the property of Disclosing Party. By disclosing information to Receiving Party, Disclosing Party does not grant any expressed or implied right to Receiving Party to disclose information under the Disclosing Party patents, copyrights, trademarks, or trade secret information.
- (b) Any software and documentation provided under this Agreement is provided with RESTRICTED RIGHTS.
- (c) Neither party grants to the other party any license, by implication or otherwise, to use the Confidential Information, other than for the limited purpose of evaluating or advancing a

business relationship between the parties, or any license rights whatsoever in any patent, copyright or other intellectual property rights pertaining to the Confidential Information.

- (d) The terms of Confidentiality under this Agreement shall not be construed to limit either party's right to independently develop or acquire product without use of the other party's Confidential Information. Further, either party shall be free to use for any purpose the residuals resulting from access to or work with such Confidential Information, provided that such party shall maintain the confidentiality of the Confidential Information as provided herein. The term "residuals" means information in non-tangible form, which may be retained by person who has had access to the Confidential Information, including ideas, concepts, know-how or techniques contained therein. Neither party shall have any obligation to limit or restrict the assignment of such persons or to pay royalties for any work resulting from the use of residuals. However, the foregoing shall not be deemed to grant to either party a license under the other party's copyrights or patents.
- (e) This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof. It shall not be modified except by a written agreement dated subsequently to the date of this Agreement and signed by both parties. None of the provisions of this Agreement shall be deemed to have been waived by any act or acquiescence on the part of Disclosing Party, its agents, or employees, except by an instrument in writing signed by an authorized officer of Disclosing Party. No waiver of any provision of this Agreement shall constitute a waiver of any other provision(s) or of the same provision on another occasion.
- (f) In case of any dispute, both the parties agree for neutral third party arbitration. Such arbitrator will be jointly selected by the two parties and he/she may be an auditor, lawyer, consultant or any other person of trust. The said proceedings shall be conducted in English language at Mumbai and in accordance with the provisions of Indian Arbitration and Conciliation Act 1996 or any Amendments or Re-enactments thereto.
- (g) Subject to the limitations set forth in this Agreement, this Agreement will inure to the benefit of and be binding upon the parties, their successors and assigns.
- (h) If any provision of this Agreement shall be held by a court of competent jurisdiction to be illegal, invalid or unenforceable, the remaining provisions shall remain in full force and effect.
- (i) All obligations created by this Agreement shall survive change or termination of the parties' business relationship.

5. Suggestions and Feedback

(a) Either party from time to time may provide suggestions, comments or other feedback to the other party with respect to Confidential Information provided originally by the other party (hereinafter "feedback"). Both party agree that all Feedback is and shall be entirely voluntary and shall not in absence of separate agreement, create any confidentially obligation for the receiving party. However, the Receiving Party shall not disclose the source of any feedback without the providing party's consent. Feedback shall be clearly designated as such and, except as otherwise provided herein, each party shall be free to disclose and

use such Feedback as it sees fit, entirely without obligation of any kind to other party. The foregoing shall not, however, affect either party's obligations hereunder with respect to Confidential Information of other party.

Dated this	_ day of		_ 2017 at		-
		(month)		(place)	
For and on behalf of					
Name					
Designation					
Designation					
Place					
Signature					
					1

For and on behalf of _____

Name	
Designation	
Place	
Signature	

ANNEXURE-G

Transition Plan

1. Introduction

1.1 This Annexure describes the duties and responsibilities of the SERVICE PROVIDER and the STATE BANK OF INDIA to ensure proper transition of services and to ensure complete knowledge transfer.

2. Objectives

- 2.1 The objectives of this annexure are to:
 - ensure a smooth transition of Services from the SERVICE PROVIDER to a New/Replacement SERVICE PROVIDER or back to the STATE BANK OF INDIA at the termination or expiry of this Agreement;
 - (2) ensure that the responsibilities of both parties to this Agreement are clearly defined in the event of exit and transfer; and
 - (3) ensure that all relevant Assets are transferred.

3. General

3.1 Where the STATE BANK OF INDIA intends to continue equivalent or substantially similar services to the Services provided by the SERVICE PROVIDER after termination or expiry the Agreement, either by performing them itself or by means of a

New/Replacement SERVICE PROVIDER, the SERVICE PROVIDER shall ensure the smooth transition to the Replacement SERVICE PROVIDER and shall co-operate with the STATE BANK OF INDIA or the Replacement SERVICE PROVIDER as required in order to fulfil the obligations under this annexure.

- 3.2 The SERVICE PROVIDER shall co-operate fully with the STATE BANK OF INDIA and any potential Replacement SERVICE PROVIDERs tendering for any Services, including the transfer of responsibility for the provision of the Services previously performed by the SERVICE PROVIDER to be achieved with the minimum of disruption. In particular:
- 3.2.1 during any procurement process initiated by the STATE BANK OF INDIA and in anticipation of the expiry or termination of the Agreement and irrespective of the identity of any potential or actual Replacement SERVICE PROVIDER, the SERVICE PROVIDER shall comply with all reasonable requests by the STATE BANK OF INDIA to provide information relating to the operation of the Services, including but not limited to, hardware and software used, inter-working, coordinating with other application owners, access to and provision of all performance reports, agreed procedures, and any other relevant information (including the configurations set up for the STATE BANK OF INDIA and procedures used by the SERVICE PROVIDER for handling Data) reasonably necessary to achieve an effective transition, provided that:
- 3.2.1.1 the SERVICE PROVIDER shall not be obliged to provide any information concerning the costs of delivery of the Services or any part thereof or disclose the financial records of the SERVICE PROVIDER to any such party;
- 3.2.1.2 the SERVICE PROVIDER shall not be obliged to disclose any such information for use by an actual or potential Replacement SERVICE PROVIDER unless such a party shall have entered into a confidentiality agreement; and
- 3.2.1.3 whilst supplying information as contemplated in this paragraph 3.2.1 the SERVICE PROVIDER shall provide sufficient information to comply with the reasonable requests of the STATE BANK OF INDIA to enable an effective tendering process to take place but shall not be required to provide information or material which the SERVICE PROVIDER may not disclose as a matter of law.
- 3.3 In assisting the STATE BANK OF INDIA and/or the Replacement SERVICE PROVIDER to transfer the Services the following commercial approach shall apply:
 - (1) where the SERVICE PROVIDER does not have to utilise resources in addition to those normally used to deliver the Services prior to termination or expiry, the

SERVICE PROVIDER shall make no additional Charges. The STATE BANK OF INDIA may reasonably request that support and materials already in place to provide the Services may be redeployed onto work required to effect the transition provided always that where the STATE BANK OF INDIA agrees in advance that such redeployment will prevent the SERVICE PROVIDER from meeting any Service Levels, achieving any other key dates or from providing any specific deliverables to the STATE BANK OF INDIA, the STATE BANK OF INDIA shall not be entitled to claim any penalty or liquidated damages for the same.

- (2) where any support and materials necessary to undertake the transfer work or any costs incurred by the SERVICE PROVIDER are additional to those in place as part of the proper provision of the Services the STATE BANK OF INDIA shall pay the SERVICE PROVIDER for staff time agreed in advance at the rates agreed between the parties and for materials and other costs at a reasonable price which shall be agreed with the STATE BANK OF INDIA.
- 3.4 If so required by the STATE BANK OF INDIA, on the provision of no less than month's notice in writing, the SERVICE PROVIDER shall continue to provide the Services or an agreed part of the Services for a period not less thanmonth and not exceeding months beyond the date of termination or expiry of the Agreement. In such event the STATE BANK OF INDIA shall reimburse the SERVICE PROVIDER for such elements of the Services as are provided beyond the date of termination or expiry date of the Agreement on the basis that:
- (1) materials and other costs will be charged at a reasonable price which shall be agreed between the Parties; and/or
- (2) any other fees agreed between the Parties at the time of termination or expiry.
- 3.5 The SERVICE PROVIDER shall provide to the STATE BANK OF INDIA an analysis of the Services to the extent reasonably necessary to enable the STATE BANK OF INDIA to plan migration of such workload to a Replacement SERVICE PROVIDER provided always that this analysis involves providing performance data already delivered to the STATE BANK OF INDIA as part of the performance monitoring regime.
- 3.6 The SERVICE PROVIDER shall provide such information as the STATE BANK OF INDIA reasonably considers to be necessary for the actual Replacement SERVICE PROVIDER, or any potential Replacement SERVICE PROVIDER during any

procurement process, to define the tasks which would need to be undertaken in order to ensure the smooth transition of all or any part of the Services.

- 3.7 the SERVICE PROVIDER shall make available such Key Personnel who have been involved in the provision of the Services as the Parties may agree to assist the STATE BANK OF INDIA or a Replacement SERVICE PROVIDER (as appropriate) in the continued support of the Services beyond the expiry or termination of the Agreement, in which event the STATE BANK OF INDIA shall pay for the services of such Key Personnel on a time and materials basis at the rates agreed between the parties.
- 3.8 The SERVICE PROVIDER shall co-operate with the STATE BANK OF INDIA during the handover to a Replacement SERVICE PROVIDER and such co-operation shall extend to, but shall not be limited to, inter-working, co-ordinating and access to and provision of all operational and performance documents, reports, summaries produced by the SERVICE PROVIDER for the STATE BANK OF INDIA, including the configurations set up for the STATE BANK OF INDIA and any and all information to be provided by the SERVICE PROVIDER to the STATE BANK OF INDIA under any other term of this Agreement necessary to achieve an effective transition without disruption to routine operational requirements.

4. **Replacement SERVICE PROVIDER**

4.1 In the event that the Services are to be transferred to a Replacement SERVICE PROVIDER, the STATE BANK OF INDIA will use reasonable endeavors to ensure that the Replacement SERVICE PROVIDER co-operates with the SERVICE PROVIDER during the handover of the Services.

5. Subcontractors

5.1 The SERVICE PROVIDER agrees to provide the STATE BANK OF INDIA with details of the Subcontracts used in the provision of the Services. The SERVICE PROVIDER will not restrain or hinder its Subcontractors from entering into agreements with other prospective service providers for the delivery of supplies or services to the Replacement SERVICE PROVIDER.

6. Transfer of Configuration Management Database

6.1 6 (six) months prior to expiry or within 2 (two) week of notice of termination of this Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA a

full, accurate and up to date cut of content from the Configuration Management Database (or equivalent) used to store details of Configurable Items and Configuration Management data for all products used to support delivery of the Services.

7. Transfer of Assets

- 6 (six) months prior to expiry or within 2 (two) week of notice of termination of the Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA the Asset Register comprising:
 - (1) a list of all Assets eligible for transfer to the STATE BANK OF INDIA; and
 - (2) a list identifying all other Assets, (including human resources, skillset requirement and know-how), that are ineligible for transfer but which are essential to the delivery of the Services. The purpose of each component and the reason for ineligibility for transfer shall be included in the list.
- 7.2 Within 1 (one) month of receiving the Asset Register as described above, the STATE BANK OF INDIA shall notify the SERVICE PROVIDER of the Assets it requires to be transferred, (the "Required Assets"), and the STATE BANK OF INDIA and the SERVICE PROVIDER shall provide for the approval of the STATE BANK OF INDIA a draft plan for the Asset transfer.
- 7.3 In the event that the Required Assets are not located on STATE BANK OF INDIA premises:
 - the SERVICE PROVIDER shall be responsible for the dismantling and packing of the Required Assets and to ensure their availability for collection by the STATE BANK OF INDIA or its authorised representative by the date agreed for this;
 - (2) any charges levied by the SERVICE PROVIDER for the Required Assets not owned by the STATE BANK OF INDIA shall be fair and reasonable in relation to the condition of the Assets and the then fair market value; and
 - (3) for the avoidance of doubt, the STATE BANK OF INDIA will not be responsible for the Assets.
- 7.4 The SERVICE PROVIDER warrants that the Required Assets and any components thereof transferred to the STATE BANK OF INDIA or Replacement SERVICE PROVIDER benefit from any remaining manufacturer's warranty relating to the Required Assets at that time, always provided such warranties are transferable to a third party.

8. Transfer of Software Licenses

- 8.1 6 (six) months prior to expiry or within 2 (two) week of notice of termination of this Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA all licenses for Software used in the provision of Services which were purchased by the STATE BANK OF INDIA.
- 8.2 On notice of termination of this Agreement the SERVICE PROVIDER shall, within 2 (two) week of such notice, deliver to the STATE BANK OF INDIA details of all licenses for SERVICE PROVIDER Software and SERVICE PROVIDER Third Party Software used in the provision of the Services, including the terms of the software license agreements. For the avoidance of doubt, the STATE BANK OF INDIA shall be responsible for any costs incurred in the transfer of licenses from the SERVICE PROVIDER to the STATE BANK OF INDIA or to a Replacement SERVICE PROVIDER provided such costs shall be agreed in advance. Where transfer is not possible or not economically viable the Parties will discuss alternative licensing arrangements.
- 8.3 Within 1 (one) month of receiving the software license information as described above, the STATE BANK OF INDIA shall notify the SERVICE PROVIDER of the licenses it wishes to be transferred, and the SERVICE PROVIDER shall provide for the approval of the STATE BANK OF INDIA a draft plan for license transfer, covering novation of agreements with relevant software providers, as required. Where novation is not possible or not economically viable the Parties will discuss alternative licensing arrangements.

9. Transfer of Software

- 9.1 Wherein State Bank of India is the owner of the software, 6 (six) months prior to expiry or within 2 (two) weeks of notice of termination of this Agreement the SERVICE PROVIDER shall deliver, or otherwise certify in writing that it has delivered, to the STATE BANK OF INDIA a full, accurate and up to date version of the Software including up to date versions and latest releases of, but not limited to:
 - (a) Source Code (with source tree) and associated documentation;
 - (b) application architecture documentation and diagrams;
 - (c) release documentation for functional, technical and interface specifications;
 - (d) a plan with allocated resources to handover code and design to new development and test teams (this should include architectural design and code 'walk-through');
 - (e) Source Code and supporting documentation for testing framework tool and performance tool;
 - (f) test director database;

(g) test results for the latest full runs of the testing framework tool and performance tool on each environment; and

10. Transfer of Documentation

10.1 6 (six) months prior to expiry or within 2 (two) weeks of notice of termination of this Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA a full, accurate and up-to date set of Documentation that relates to any element of the Services as defined in Annexure A.

11. Transfer of Service Management Process

- 6 (six) months prior to expiry or within 2 (two) weeks of notice of termination of thisAgreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA:
 - (a) a plan for the handover and continuous delivery of the Service Desk function and allocate the required resources;
 - (b) full and up to date, both historical and outstanding Service Desk ticket data including, but not limited to:
 - (1) Incidents;
 - (2) Problems;
 - (3) Service Requests;
 - (4) Changes;
 - (5) Service Level reporting data;
 - (c) a list and topology of all tools and products associated with the provision of the Software and the Services;
 - (d) full content of software builds and server configuration details for software deployment and management; and
 - (e) monitoring software tools and configuration.

12. Transfer of Knowledge Base

12.1 6 (six) months prior to expiry or within 2 (two) week of notice of termination of this Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA a full, accurate and up to date cut of content from the knowledge base (or equivalent) used to troubleshoot issues arising with the Services but shall not be required to provide information or material which the SERVICE PROVIDER may not disclose as a matter of law.

13. Transfer of Service Structure

- 13.1 **6** (six) months prior to expiry or within 2 (two) weeks notice of termination of this Agreement the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA a full, accurate and up to date version of the following, as a minimum:
 - (a) archive of records including:
 - (1) Questionnaire Packs;
 - (2) project plans and sign off;
 - (3) Acceptance Criteria; and
 - (4) Post Implementation Reviews.
 - (b) programme plan of all work in progress currently accepted and those in progress;
 - (c) latest version of documentation set;
 - (d) Source Code (if appropriate) and all documentation to support the services build tool with any documentation for 'workarounds' that have taken place;
 - (e) Source Code, application architecture documentation/diagram and other documentation;
 - (f) Source Code, application architecture documentation/diagram and other documentation for Helpdesk; and
 - (g) project plan and resource required to hand Service Structure capability over to the new team.

14. Transfer of Data

- 14.1 In the event of expiry or termination of this Agreement the SERVICE PROVIDER shall cease to use the STATE BANK OF INDIA Data and, at the request of the STATE BANK OF INDIA, shall destroy all such copies of the STATE BANK OF INDIA Data then in its possession to the extent specified by the STATE BANK OF INDIA.
- 14.2 Except where, pursuant to paragraph 14.1 above, the STATE BANK OF INDIA has instructed the SERVICE PROVIDER to destroy such STATE BANK OF INDIA Data as is held and controlled by the SERVICE PROVIDER, 1 (one) months prior to expiry or within 1 (one) month of termination of this Agreement, the SERVICE PROVIDER shall deliver to the STATE BANK OF INDIA:

- (1) An inventory of the STATE BANK OF INDIA Data held and controlled by the SERVICE PROVIDER, plus any other data required to support the Services; and/or
- (2) a draft plan for the transfer of the STATE BANK OF INDIA Data held and controlled by the SERVICE PROVIDER and any other available data to be transferred.

15. Training Services on Transfer

- 15.1 The SERVICE PROVIDER shall comply with the STATE BANK OF INDIA's reasonable request to assist in the identification and specification of any training requirements following expiry or termination. The purpose of such training shall be to enable the STATE BANK OF INDIA or a Replacement SERVICE PROVIDER to adopt, integrate and utilize the Data and Assets transferred and to deliver an equivalent service to that previously provided by the SERVICE PROVIDER.
- 15.2 The provision of any training services and/or deliverables and the charges for such services and/or deliverables shall be agreed between the parties.
- 15.3 Subject to paragraph 15.2 above, the SERVICE PROVIDER shall produce for the STATE BANK OF INDIA's consideration and approval 6 (six) months prior to expiry or within 10 (ten) Working Days of issue of notice of termination:
 - (1) A training strategy, which details the required courses and their objectives;
 - (2) Training materials (including assessment criteria); and
 - (3) a training plan of the required training events.
- 15.4 Subject to paragraph 15.2 above, the SERVICE PROVIDER shall schedule all necessary resources to fulfil the training plan, and deliver the training as agreed with the STATE BANK OF INDIA.

16. Transfer Support Activities

- 16.1 6 (six) months prior to expiry or within 10 (ten) Working Days of issue of notice of termination, the SERVICE PROVIDER shall assist the STATE BANK OF INDIA or Replacement SERVICE PROVIDER to develop a viable exit transition plan which shall contain details of the tasks and responsibilities required to enable the transition from the Services provided under this Agreement to the Replacement SERVICE PROVIDER or the STATE BANK OF INDIA, as the case may be.
- 16.2 The exit transition plan shall be in a format to be agreed with the STATE BANK OF INDIA and shall include, but not be limited to:
 - (1) a timetable of events;
 - (2) resources;
 - (3) assumptions;
 - (4) activities;
 - (5) responsibilities; and
 - (6) risks.
- 16.3 The SERVICE PROVIDER shall supply to the STATE BANK OF INDIA or a Replacement SERVICE PROVIDER specific materials including but not limited to:
 - (a) Change Request log;
 - (b) entire back-up history; and
 - (c) dump of database contents including the Asset Register, problem management system and operating procedures. For the avoidance of doubt this shall not include proprietary software tools of the SERVICE PROVIDER which are used for project management purposes generally within the SERVICE PROVIDER's business.
- 16.4 The SERVICE PROVIDER shall supply to the STATE BANK OF INDIA or a Replacement SERVICE PROVIDER proposals for the retention of Key Personnel for the duration of the transition period.
- 16.5 On the date of expiry the SERVICE PROVIDER shall provide to the STATE BANK OF INDIA refreshed versions of the materials required under paragraph 16.3 above which shall reflect the position as at the date of expiry.
- 16.6 The SERVICE PROVIDER shall provide to the STATE BANK OF INDIA or to any Replacement SERVICE PROVIDER within 14 (fourteen) Working Days of expiry or termination a full and complete copy of the Incident log book and all associated

documentation recorded by the SERVICE PROVIDER till the date of expiry or termination.

16.7 The SERVICE PROVIDER shall provide for the approval of the STATE BANK OF INDIA a draft plan to transfer or complete work-in-progress at the date of expiry or termination.

17. Use of STATE BANK OF INDIA Premises

- 17.1 Prior to expiry or on notice of termination of this Agreement, the SERVICE PROVIDER shall provide for the approval of the STATE BANK OF INDIA a draft plan specifying the necessary steps to be taken by both the SERVICE PROVIDER and the STATE BANK OF INDIA to ensure that the STATE BANK OF INDIA's Premises are vacated by the SERVICE PROVIDER.
- 17.2 Unless otherwise agreed, the SERVICE PROVIDER shall be responsible for all costs associated with the SERVICE PROVIDER's vacation of the STATE BANK OF INDIA's Premises, removal of equipment and furnishings, redeployment of SERVICE PROVIDER Personnel, termination of arrangements with Subcontractors and service contractors and restoration of the STATE BANK OF INDIA Premises to their original condition (subject to a reasonable allowance for wear and tear).

IN WITNESS WHEREOF, the parties hereto have caused this annexure to be executed by their duly authorized representatives as ofday of

State Bank of India

Service Provider

By:
Name:
Designation:
Date:

By: Name: Designation: Date:

WITNESS:

1.

2.

2.

Appendix-13

NON-DISCLOSURE AGREEMENT

THIS RECIPROCAL NON-DISCLOSURE AGREEMENT (the "Agreement") is made at Mumbai between:

					constitu	uted u	nder the _			Act,
	having	its	Corporate	Centre	at					
					(herei	nafter	referred	to	as	"Bank"
which ex	pression	incl	udes its suc	cessors a	and assig	gns) o	f the ONE	PA	RT;	

And

					_ (hereii	nafter	referred	to	as
"	" which	expression	shall	unless	repugnan	it to the	subject of	or co	ntext
thereof, OTHER		and includ	le its	succes	sors and	permitte	ed assigr	ns) o	f the

And Whereas

1	is carrying	on busines	s of			
providing	, has	agreed	to			
	for the Bank and other related tasks.					

2. For purposes of advancing their business relationship, the parties would need to disclose certain valuable confidential information to each other. Therefore, in consideration of covenants and agreements contained herein for the mutual disclosure of confidential information to each other, and intending to be legally bound, the parties agree to terms and conditions as set out hereunder.

NOW IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES AS UNDER

1. Confidential Information and Confidential Materials:

(a) "Confidential Information" means non-public information that Disclosing Party designates as being confidential or which, under the circumstances surrounding disclosure ought to be treated as confidential. "Confidential Information" includes, without limitation, information relating to installed or purchased Disclosing Party software or hardware products, the information relating to general architecture of Disclosing Party's network, information relating to nature



and content of data stored within network or in any other storage media, Disclosing Party's business policies, practices, methodology, policy design delivery, and information received from others that Disclosing Party is obligated to treat as confidential. Confidential Information disclosed to Receiving Party by any Disclosing Party Subsidiary and/ or agents is covered by this agreement

- (b) Confidential Information shall not include any information that: (i) is or subsequently becomes publicly available without Receiving Party's breach of any obligation owed to Disclosing party; (ii) becomes known to Receiving Party prior to Disclosing Party's disclosure of such information to Receiving Party; (iii) became known to Receiving Party from a source other than Disclosing Party other than by the breach of an obligation of confidentiality owed to Disclosing Party; or (iv) is independently developed by Receiving Party.
- (c) "Confidential Materials" shall mean all tangible materials containing Confidential Information, including without limitation written or printed documents and computer disks or tapes, whether machine or user readable.

2. <u>Restrictions</u>

- (a) Each party shall treat as confidential the Contract and any and all information ("confidential information") obtained from the other pursuant to the Contract and shall not divulge such information to any person (except to such party's own employees and other persons and then only to those employees and persons who need to know the same) without the other party's written consent provided that this clause shall not extend to information which was rightfully in the possession of such party prior to the commencement of the negotiations leading to the Contract, which is already public knowledge or becomes so at a future date (otherwise than as a result of a breach of this clause). Receiving Party will have executed or shall execute appropriate written agreements with its employees and consultants specifically assigned and/or otherwise, sufficient to enable it to comply with all the provisions of this Agreement. If the Service Provider shall appoint any Sub-Contractor then the Service Provider may disclose confidential information to such Sub-Contractor subject to such Sub Contractor giving the Bank an undertaking in similar terms to the provisions of this clause.
- (b) Receiving Party may disclose Confidential Information in accordance with judicial or other governmental order to the intended recipients (as detailed in this clause), provided Receiving Party shall give Disclosing Party reasonable notice prior to such disclosure and shall comply with any applicable protective order or equivalent. The intended recipients for this purpose are:
 - (1) the statutory auditors of the Bank and



(2) regulatory authorities regulating the affairs of the Bank and inspectors and supervisory bodies thereof

- (c) The foregoing obligations as to confidentiality shall survive any termination of this Agreement
- (d) Confidential Information and Confidential Material may be disclosed, reproduced, summarized or distributed only in pursuance of Receiving Party's business relationship with Disclosing Party, and only as otherwise provided hereunder. Receiving Party agrees to segregate all such Confidential Material from the confidential material of others in order to prevent mixing.
- (e) Receiving Party may not reverse engineer, decompile or disassemble any software disclosed to Receiving Party.

3. Rights and Remedies

- (a) Receiving Party shall notify Disclosing Party immediately upon discovery of any unauthorized used or disclosure of Confidential Information and/ or Confidential Materials, or any other breach of this Agreement by Receiving Party, and will cooperate with Disclosing Party in every reasonable way to help Disclosing Party regain possession of the Confidential Information and/ or Confidential Materials and prevent its further unauthorized use.
- (b) Receiving Party shall return all originals, copies, reproductions and summaries of Confidential Information or Confidential Materials at Disclosing Party's request, or at Disclosing Party's option, certify destruction of the same.
- (c) Receiving Party acknowledges that monetary damages may not be the only and / or a sufficient remedy for unauthorized disclosure of Confidential Information and that disclosing party shall be entitled, without waiving any other rights or remedies (as listed below), to injunctive or equitable relief as may be deemed proper by a Court of competent jurisdiction.
- a. Suspension of access privileges
- b. Change of personnel assigned to the job
- c. Financial liability for actual, consequential or incidental damages
- d. Termination of contract
- (d) Disclosing Party may visit Receiving Party's premises, with reasonable prior notice and during normal business hours, to review Receiving Party's compliance with the term of this Agreement.

4. Miscellaneous

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- (a) All Confidential Information and Confidential Materials are and shall remain the property of Disclosing Party. By disclosing information to Receiving Party, Disclosing Party does not grant any expressed or implied right to Receiving Party to disclose information under the Disclosing Party patents, copyrights, trademarks, or trade secret information.
- (b) Any document provided under this Agreement is provided with RESTRICTED RIGHTS.
- (c) Neither party grants to the other party any license, by implication or otherwise, to use the Confidential Information, other than for the limited purpose of evaluating or advancing a business relationship between the parties, or any license rights whatsoever in any patent, copyright or other intellectual property rights pertaining to the Confidential Information.
- (d) The terms of Confidentiality under this Agreement shall not be construed to limit either party's right to independently develop or acquire product without use of the other party's Confidential Information. Further, either party shall be free to use for any purpose the residuals resulting from access to or work with such Confidential Information, provided that such party shall maintain the confidentiality of the Confidential Information as provided herein. The term "residuals" means information in non-tangible form, which may be retained by person who has had access to the Confidential Information, including ideas, concepts, know-how or techniques contained therein. Neither party shall have any obligation to limit or restrict the assignment of such persons or to pay royalties for any work resulting from the use of residuals. However, the foregoing shall not be deemed to grant to either party a license under the other party's copyrights or patents.
- (e) This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof. It shall not be modified except by a written agreement dated subsequently to the date of this Agreement and signed by both parties. None of the provisions of this Agreement shall be deemed to have been waived by any act or acquiescence on the part of Disclosing Party, its agents, or employees, except by an instrument in writing signed by an authorized officer of Disclosing Party. No waiver of any provision of this Agreement shall constitute a waiver of any other provision(s) or of the same provision on another occasion.
- (f) In case of any dispute, both the parties agree for neutral third party arbitration. Such arbitrator will be jointly selected by the two parties and he/she may be an auditor, lawyer, consultant or any other person of trust. The said proceedings shall be conducted in English language at Mumbai and in accordance with the provisions of Indian Arbitration and Conciliation Act 1996 or any Amendments or Re-enactments thereto.



- (g) Subject to the limitations set forth in this Agreement, this Agreement will inure to the benefit of and be binding upon the parties, their successors and assigns.
- (h) If any provision of this Agreement shall be held by a court of competent jurisdiction to be illegal, invalid or unenforceable, the remaining provisions shall remain in full force and effect.
- (i) All obligations created by this Agreement shall survive change or termination of the parties' business relationship.

5. Suggestions and Feedback

(a) Either party from time to time may provide suggestions, comments or other feedback to the other party with respect to Confidential Information provided originally by the other party (hereinafter "feedback"). Both party agree that all Feedback is and shall be entirely voluntary and shall not in absence of separate agreement, create any confidentially obligation for the receiving party. However, the Receiving Party shall not disclose the source of any feedback without the providing party's consent. Feedback shall be clearly designated as such and, except as otherwise provided herein, each party shall be free to disclose and use such Feedback as it sees fit, entirely without obligation of any kind to other party. The foregoing shall not, however, affect either party's obligations hereunder with respect to Confidential Information of other party.

Dated this _____ day of _____ 2018 at _____

(month)

For and on behalf of _____

Name	
Designation	
Place	
Signature	

(place)

For and on behalf of _____

Name	
Designation	
Place	
Signature	

				Prebid Queries - Online	Appendix-14
SI.No	Appedix	Page No	Clause No.	Existing Clause	Query / Suggestions

Appendix-15

PRE CONTRACT INTEGRITY PACT (TO BE STAMPED AS AN AGREEMENT)

General

This pre-Bid pre-contract Agreement (hereinafter called the Integrity Pact) is made

on _____ day of the month of 201, between, on the one hand, the State Bank of India a body corporate incorporated under the State Bank of India Act, 1955 having its Corporate Centre at State Bank Bhavan, Nariman Point, Mumbai through its ------Department / Office at ------, (hereinafter called the "BUYER", which expression shall mean and include, unless the context otherwise requires, its successors) of the First Part and M/s

_____ represented by

Shri , Chief Executive Officer (hereinafter called the "BIDDER/Seller which expression shall mean and include, unless the context otherwise requires, its / his successors and permitted assigns of the Second Part.

WHEREAS the BUYER proposes to procure (Name of the Stores/Equipment/Item) and the BIDDER/Seller is willing to offer/has offered the stores and

WHEREAS the BIDDER is a private company/public company/Government undertaking/partnership/registered export agency, constituted in accordance with the relevant law in the matter and the BUYER is an Office / Department of State Bank of India performing its functions on behalf of State Bank of India. NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to :

Enabling the BUYER to obtain the desired service / product at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement; and



Enabling BIDDERs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption, in any farm, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

1. Commitments of the BUYER

- 1.1 The BUYER undertakes that no official of the BUYER, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the bidding process, Bid evaluation, contracting or implementation process related to the contract.
- 1.2 The BUYER will, during the pre-contract stage, treat all BIDDERs alike, and will provide to all BIDDERs the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other B1DDERs.
- 1.3 All the officials of the BUYER will report to the appropriate authority any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- 1.4 In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with full and verifiable facts and the same is prima facie found to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

2. Commitments of BIDDERs

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RFP for procurement of Services



- 2.1 The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its Bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:
- 2.2 The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organisation or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 2.3 The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with State Bank of India for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with State Bank of India for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with State Bank of India.
- 2.4 Wherever applicable, the BIDDER shall disclose the name and address of agents and representatives permitted by the Bid documents and Indian BIDDERs shall disclose their foreign principals or associates, if any.
- 2.5 The BIDDER confirms and declares that they have not made any payments to any agents/brokers or any other intermediary, in connection with this Bid/contract.
- 2.6 The BIDDER further confirms and declares to the BUYER that the BIDDER is the original vendors or service providers in respect of product / service covered in the Bid documents and the BIDDER has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its



functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.

- 2.7 The BIDDER, at the earliest available opportunity, i.e. either while presenting the Bid or during pre-contract negotiations and in any case before opening the financial Bid and before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 2.8 The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, Bid evaluation, contracting and implementation of the contract.
- 2.9 The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 2.10 The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass. on 'to° others, any ⁻information provided by the BUYER as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 2.11 The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 2.12 The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 2.13 If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of the BUYER, or alternatively, if any relative of an officer of the BUYER has financial Interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender. The term 'relative' for this purpose would be as defined in Section 6 of the Companies Act 1956.

Page 4 of 10 Appendix-	15	Confidential & Proprietary
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2.14 The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER.

3. Previous Transgression

- 3.1 The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise / Public Sector Banks in India or any Government Department in India or RBI that could justify BIDDER's exclusion from the tender process.
- 3.2 The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

4. Earnest Money (Security Deposit)

- 4.1 While submitting commercial Bid, the BIDDER shall deposit an amount (specified in RFP) as Earnest Money/Security Deposit, with the BUYER through any of the mode mentioned in the RFP / Bid document and no such mode is specified, by a Bank Draft or a Pay Order in favour of State Bank of India from a nationalized Bank including SBI or its Subsidiary Banks. However payment of any such amount by way of Bank Guarantee, if so permitted as per Bid documents / RFP should be from any nationalized Bank other than SBI or its Subsidiary Banks and promising payment of the guaranteed sum to the BUYER on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the BUYER shall be treated as conclusive proof for making such payment to the BUYER.
- 4.2 Unless otherwise stipulated in the Bid document / RFP, the Earnest Money/Security Deposit shall be valid upto a period of five years or the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and the BUYER, including warranty

RFP for procurement of Services



period, whichever is later.

- 4.3 In case of the successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for Violation shall be applicable for forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 4.4 No interest shall be payable by the BUYER to the BIDDER on Earnest Money/Security Deposit for the period of its currency.

5. Sanctions for Violations

- 5.1 Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:
- To immediately call off the pre contract negotiations without assigning any reason and without giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue, unless the BUYER desires to drop the entire process.
- (ii) The Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
- (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
- (iv) To recover all sums already paid by the BUYER, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Base Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract for any other stores, such outstanding could also be utilized to recover the aforesaid sum and interest.

RFP for procurement of Services



- (v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by the BUYER, along with interest.
- (vi) To cancel all or any other Contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- (vii) To debar the BIDDER from participating in future bidding processes of the BUYER or any of its Subsidiaries for a minimum period of five years, which may be further extended at the discretion of the BUYER.
- (viii) To recover all sums paid, in violation of this Pact, by BIDDER(s) to any middleman or agent or broker with a view to securing the contract.
- (ix) Forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
 - (x) Intimate to the CVC, IBA, RBI, as the BUYER deemed fit the details of such events for appropriate action by such authorities.
- 5.2 The BUYER will be entitled to take all or any of the actions mentioned at para 6.1(i) to (x) of this Pact also on the Commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal code, 1860 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.
- 5.3 The decision of the BUYER to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent Monitor(s) appointed for the purposes of this Pact.

6. Fall Clause

The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present Bid in respect of any other Ministry/Department of the Government of India or PSU or any other Bank and if it is found at any stage that similar



product/systems or sub systems was supplied by the BIDDER to any other Ministry/Department of the Government of India or a PSU or a Bank at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER, if the contract has already been concluded.

7. Independent Monitors

7.1 The BUYER has appointed Independent Monitors (hereinafter referred to as Monitors) for this Pact in consultation with the Central Vigilance Commission (Names and Addresses of the Monitors to be given).

NAME	SHRI JOHNY JOSEPH	SHRI K. CHANDRAHAS
ADDRESS	701/702, Callalily-Y,	G-1, Reliance Homes,
	Nagar Amrit Shakti,	<mark>8-2-547/R, Road No. 7,</mark>
	Chandivali, Andheri (East),	<mark>Banjara Hills,</mark>
	<mark>Mumbai - 400072</mark>	Hyderabad - 500034
<mark>e-mail ID</mark>	johnyjoseph49@gmail.com	kchandrahas@yahoo.com

- 7.2 The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 7.3 The Monitors shall not be subjected to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 7.4 Both the parties accept that the Monitors have the right to access all the documents relating to the project/procurement, including minutes of meetings. Parties signing this Pact shall not approach the Courts while representing the matters to Independent External Monitors and he/she will await their decision in the matter.
- 7.5 As soon as the Monitor notices, or has reason to believe, a violation of

RFP for procurement of Services



this Pact, he will so inform the Authority designated by the BUYER.

- 7.6 The BIDDER(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the BUYER including that provided by the BIDDER. The BIDDER will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.
- 7.7 The BUYER will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the Monitor the option to participate in such meetings.
- 7.8 The Monitor will submit a written report to the designated Authority of BUYER/Secretary in the Department/ within 8 to 10 weeks from the date of reference or intimation to him by the BUYER / BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

8. Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

9. Law and Place of Jurisdiction

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.

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10. Other Legal Actions

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

11. Validity

- 11.1 The validity of this Integrity Pact shall be from date of its signing and extend upto 5 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract, with the successful Bidder by the BUYER.
- 11.2 Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions.
- **12**. The parties hereby sign this Integrity Pact at ____ on ______

For BUYER	For BIDDER		
	-		
Name of the Officer.	Chief Executive Officer		
Designation			
Office / Department / Branch			
State Bank of India.			
Witness	Witness		
1			
	1.		
2			
	2.		

* Provisions of these clauses would need to be amended/ deleted in line with the policy of the BUYER in regard to involvement of Indian agents of foreign suppliers.

Note: This agreement will require stamp duty as applicable in the State where it is executed.