

Ref.: Plg/165/RFID/11667 – Amendment 2

Following amendments are issued for the RFID based access control system project tender:

S. No.	RFP volume and clause	Existing clause	Change type (New/Modify/Delete)	Revised clause/ Amendment
1	RFP volume 1, clause 2, point 2.1 – Overall Scope of Work	New clause	New	<ul style="list-style-type: none">• Implementation of RFID solution at additional Lane(s) other than the Lane(s) already covered in the RFP during the contract period, if required. Such additional Lane(s) will be setup and maintained as per the scope of work and SLA criteria stated in the RFP for existing Lane(s).• The bidder shall provide the costing as mentioned in the RFP volume II, clause 11.5
2	RFP volume II, clause 11.5	New clauses	New	<ol style="list-style-type: none">7. Bidder should quote the cost incurred in setup of RFID system at a new Lane(s) as follows:<ol style="list-style-type: none">a. Total Capex cost for establishing RFID solution at one new Laneb. Monthly O&M cost for maintenance of the solution at one Lane8. CAPEX and OPEX (O&M) cost for setup and maintenance of one Lane should be quoted in Form D.29. The above cost components of the additional Lane(s) will not be considered for the calculation of Contract value

S. No.	RFP volume and clause	Existing clause	Change type (New/ Modify/ Delete)	Revised clause/ Amendment																
3	RFP volume II, clause 12, point 12.1 – Award criteria	KoPT will award the Contract to the successful bidder whose bid has been determined to be substantially responsive, technically qualified and has been determined as the lowest value bid as per the commercial evaluation details provided under Section 7.5.	Modify	KoPT will award the Contract to the successful bidder whose bid has been determined to be substantially responsive, technically qualified and has been determined as the lowest value bid as per the commercial evaluation details provided under Section 11.5																
4	RFP volume II, clause 12, point 12.4 – Contract Finalization and Award	The contract will be awarded to the bidder whose NPV (as explained in section 7.5) is the lowest in comparison to all other bidders.	Modify	The contract will be awarded to the bidder whose NPV (as explained in section 11.5) is the lowest in comparison to all other bidders.																
5	RFP volume II, Form D.2	Pricing Summary: <table border="1" data-bbox="539 871 1167 1343"> <thead> <tr> <th data-bbox="539 871 640 1225">S.No.</th> <th data-bbox="640 871 835 1225">Description</th> <th data-bbox="835 871 978 1225">Unit</th> <th data-bbox="978 871 1167 1225">Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)</th> </tr> </thead> <tbody> <tr> <td data-bbox="539 1225 640 1343"></td> <td data-bbox="640 1225 835 1343">Total CAPEX Cost (Sum of Form D.3)</td> <td data-bbox="835 1225 978 1343">Project</td> <td data-bbox="978 1225 1167 1343"></td> </tr> </tbody> </table>	S.No.	Description	Unit	Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)		Total CAPEX Cost (Sum of Form D.3)	Project		Modify	Pricing Summary: <table border="1" data-bbox="1377 871 2004 1343"> <thead> <tr> <th data-bbox="1377 871 1473 1225">S.No.</th> <th data-bbox="1473 871 1668 1225">Description</th> <th data-bbox="1668 871 1812 1225">Unit</th> <th data-bbox="1812 871 2004 1225">Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)</th> </tr> </thead> <tbody> <tr> <td data-bbox="1377 1225 1473 1343">1</td> <td data-bbox="1473 1225 1668 1343">Total CAPEX Cost (Sum of Form D.3)</td> <td data-bbox="1668 1225 1812 1343">Project</td> <td data-bbox="1812 1225 2004 1343"></td> </tr> </tbody> </table>	S.No.	Description	Unit	Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)	1	Total CAPEX Cost (Sum of Form D.3)	Project	
S.No.	Description	Unit	Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)																	
	Total CAPEX Cost (Sum of Form D.3)	Project																		
S.No.	Description	Unit	Total amount in Rupees (Inclusive of all applicable taxes excluding Service Tax)																	
1	Total CAPEX Cost (Sum of Form D.3)	Project																		

S. No.	RFP volume and clause	Existing clause				Change type (New/Modify/Delete)	Revised clause/ Amendment			
			Monthly OPEX Cost (Sum of Form D.4)	Monthly			2	Monthly OPEX Cost (Sum of Form D.4)	Monthly	
			Cost of UHF RFID cards	20,000 cards			3	Cost of UHF RFID cards	20,000 cards	
			Cost of HF RFID cards	50,000 cards			4	Cost of HF RFID cards	50,000 cards	
							5	CAPEX cost of setting RFID system at one additional Lane	Monthly	
							6	OPEX (O&M) cost of maintaining one additional Lane	Monthly	
							TOTAL			

S. No.	RFP volume and clause	Existing clause	Change type (New/ Modify/ Delete)	Revised clause/ Amendment
6	RFP volume II, clause 3, Sl. No. 10	Estimated Cost of Contract – Rs. 14.40 crores	Modify	Estimated Cost of Contract – Rs. 14.40 crores and Estimated CAPEX cost – Rs. 5.25 crores
7	RFP volume II, clause 11.6, Sl.no. 2	The Bidder (the Prime Bidder in case of consortium) should have an average annual turnover of not less than INR 4.32 Crores for each of the last three financial years ending 31st March 2016.	Modify	The Bidder (the Prime Bidder in case of consortium) should have an average annual turnover of not less than INR 4.32 Crores for the last three financial years ending 31st March 2016.
8	Sl. No. 11 of Addendum uploaded on 09-05-2017 – Bank Guarantee validity	In case of Bank Guarantee, the same should be in favour of Kolkata Port Trust as per the format given in Annexure B – Form B.6. The Bank Guarantee for EMD should be valid throughout the bid validity period and any extended bid validity period thereof.	Modify	In case of Bank Guarantee, the same should be in favour of Kolkata Port Trust as per the format given in Annexure B – Form B.6. The Bank Guarantee for EMD should be valid for Twenty eight days after the expiration of the Bidder's Tender validity or any extended period thereof.
9	RFP volume II, Form B.5 - Heading	Form B.5: Self declaration on the Blacklisting (Each bidder in case of consortium)	Modify	Form B.5: Self declaration on the Blacklisting (Bidder/ Prime bidder and all members in case of consortium and partner OEM(s))
10	RFP volume I, clause 2.14 – Project Timelines	Duration of the project including implementation period – 84 months	Modify	Duration of the project is 90 months which includes 06 months of implementation

S. No.	RFP volume and clause	Existing clause	Change type (New/Modify/Delete)	Revised clause/ Amendment																																																																																																																																																																																																																																										
		<table border="1"> <thead> <tr> <th rowspan="2">S. No.</th> <th rowspan="2">Activity</th> <th colspan="12">Duration (Months)</th> </tr> <tr> <th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>12</th><th>84</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SRS Preparation</td> <td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2</td> <td>Development of Phase I Application</td> <td></td><td>█</td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>3</td> <td>Approval of Phase I and Development of Phase II</td> <td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>4</td> <td>Approval of Phase II and Development of Phase III</td> <td></td><td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>5</td> <td>Approval of Phase III and Development of Phase IV</td> <td></td><td></td><td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td> <td>O&M Support</td> <td></td><td></td><td></td><td></td><td></td><td></td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td> </tr> </tbody> </table>	S. No.	Activity	Duration (Months)												1	2	3	4	5	6	7	8	9	10	11	12	84	1	SRS Preparation	█													2	Development of Phase I Application		█	█											3	Approval of Phase I and Development of Phase II				█										4	Approval of Phase II and Development of Phase III					█									5	Approval of Phase III and Development of Phase IV						█								6	O&M Support							█	█	█	█	█	█	█		<table border="1"> <thead> <tr> <th rowspan="2">S. No.</th> <th rowspan="2">Activity</th> <th colspan="12">Duration (Months)</th> </tr> <tr> <th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>12</th><th>90</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SRS Preparation</td> <td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2</td> <td>Development of Phase I Application</td> <td></td><td>█</td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>3</td> <td>Approval of Phase I and Development of Phase II</td> <td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>4</td> <td>Approval of Phase II and Development of Phase III</td> <td></td><td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>5</td> <td>Approval of Phase III and Development of Phase IV</td> <td></td><td></td><td></td><td></td><td></td><td>█</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>6</td> <td>O&M Support</td> <td></td><td></td><td></td><td></td><td></td><td></td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td><td>█</td> </tr> </tbody> </table>	S. No.	Activity	Duration (Months)												1	2	3	4	5	6	7	8	9	10	11	12	90	1	SRS Preparation	█													2	Development of Phase I Application		█	█											3	Approval of Phase I and Development of Phase II				█										4	Approval of Phase II and Development of Phase III					█									5	Approval of Phase III and Development of Phase IV						█								6	O&M Support							█	█	█	█	█	█	█
S. No.	Activity	Duration (Months)																																																																																																																																																																																																																																												
		1	2	3	4	5	6	7	8	9	10	11	12	84																																																																																																																																																																																																																																
1	SRS Preparation	█																																																																																																																																																																																																																																												
2	Development of Phase I Application		█	█																																																																																																																																																																																																																																										
3	Approval of Phase I and Development of Phase II				█																																																																																																																																																																																																																																									
4	Approval of Phase II and Development of Phase III					█																																																																																																																																																																																																																																								
5	Approval of Phase III and Development of Phase IV						█																																																																																																																																																																																																																																							
6	O&M Support							█	█	█	█	█	█	█																																																																																																																																																																																																																																
S. No.	Activity	Duration (Months)																																																																																																																																																																																																																																												
		1	2	3	4	5	6	7	8	9	10	11	12	90																																																																																																																																																																																																																																
1	SRS Preparation	█																																																																																																																																																																																																																																												
2	Development of Phase I Application		█	█																																																																																																																																																																																																																																										
3	Approval of Phase I and Development of Phase II				█																																																																																																																																																																																																																																									
4	Approval of Phase II and Development of Phase III					█																																																																																																																																																																																																																																								
5	Approval of Phase III and Development of Phase IV						█																																																																																																																																																																																																																																							
6	O&M Support							█	█	█	█	█	█	█																																																																																																																																																																																																																																
11	RFP volume II, Form C.8, Sl. No. 2	I/We understand that the responsibility to engage and ensure successful third party audit by CERT-In or Govt. empanelled agency and certification of RFID solution lies with the Service Provider.	Modify	I/We understand that the responsibility to ensure successful third party audit by CERT-In or Govt. empanelled agency and certification of RFID solution lies with the Service Provider.																																																																																																																																																																																																																																										
12	Sl. No. 1 of Addendum uploaded on 09-05-2017	Tender schedule: <table border="1"> <tr> <td>1</td> <td>Last date for download of RFP document</td> <td>23-05-2017 till 2 pm</td> </tr> <tr> <td></td> <td>Last date for</td> <td>23-05-2017 till</td> </tr> </table>	1	Last date for download of RFP document	23-05-2017 till 2 pm		Last date for	23-05-2017 till	Modify	Tender schedule: <table border="1"> <tr> <td>1</td> <td>Last date for download of RFP document</td> <td>30-05-2017 till 2 pm</td> </tr> <tr> <td>2</td> <td>Last date for</td> <td>30-05-2017 till 3</td> </tr> </table>	1	Last date for download of RFP document	30-05-2017 till 2 pm	2	Last date for	30-05-2017 till 3																																																																																																																																																																																																																														
1	Last date for download of RFP document	23-05-2017 till 2 pm																																																																																																																																																																																																																																												
	Last date for	23-05-2017 till																																																																																																																																																																																																																																												
1	Last date for download of RFP document	30-05-2017 till 2 pm																																																																																																																																																																																																																																												
2	Last date for	30-05-2017 till 3																																																																																																																																																																																																																																												

S. No.	RFP volume and clause	Existing clause		Change type (New/ Modify/ Delete)	Revised clause/ Amendment			
			submission of EMD and Bid document fee	3 pm			submission of EMD and Bid document fee	pm
			Date of start of online submission of bids	11-05-2017		3	Date of start of online submission of bids	11-05-2017
			Last date for submission of bids	23-05-2017 till 3 pm		4	Last date for submission of bids	30-05-2017 till 3 pm
			Submission of Original copies of bid security (Physical copy), Power of Attorney, if any	23-05-2017 at 3.30 pm		5	Submission of Original copies of bid security (Physical copy), Power of Attorney, if any	30-05-2017 at 3.30 pm
			Opening of Techno-Commercial bid (Pre-qualification and Technical bid) on e-Procurement platform	23-05-2017 at 3.30 pm		6	Opening of Techno-Commercial bid (Pre-qualification and Technical bid) on e-Procurement platform	30-05-2017 at 3.30 pm
			Evaluation of Pre-qualification and Technical bid on e-Procurement platform	From 23-05-2017 at 3.30 pm onwards		7	Evaluation of Pre-qualification and Technical bid on e-Procurement platform	From 30-05-2017 at 3.30 pm onwards

S. No.	RFP volume and clause	Existing clause			Change type (New/ Modify/ Delete)	Revised clause/ Amendment		
			Opening of Price bid on e-Procurement	Will be informed later		8	Opening of Price bid on e-Procurement	Will be informed later
			Contract finalization and Award	Will be informed later		9	Contract finalization and Award	Will be informed later

S. No.	Bidder	RFP volume and clause	Clause description	Pre-bid Queries	NISG's Response
1	Suraj Informatics Pvt. Ltd	Clause 11.6 / page 30 of 81	The Bidder (the Prime Bidder in case of consortium) should have an average annual turnover of not less than INR 4.32 Crores for each of the last three financial years ending 31st March 2016.	Average Turnover (Qualification Criteria) – We certainly feel that any organization which has an average turnover of INR 4.32 Cr may not have that capability to do a 15 Cr project. For the same, similar Project evaluation criteria of one project with 80% of estimated cost of tender is in itself contradictory, even if we see for 7 years. This does not seem practical. We would request the authority to increase the qualifying criteria of average annual turnover to INR 12 Cr.	No change
2	Suraj Informatics Pvt. Ltd	Clause 13.3 / page 44 of 81	Payment schedules and Milestones 60% of the Estimated Capex Value (ECV) or 60% of the Total CAPEX Cost (TCC) quoted by the Service Provider, whichever is lesser, will be paid on the declaration of successful Go-Live of project	Payment Terms should be 60% against delivery. Again here you are taking BG for the same and holding on the payment as well. We would request to please consider the same.	No change
3	Suraj Informatics Pvt. Ltd	Annexure II Annexure V: Proposed Bill of Material	Compliance & functionality of hardware equipment RFID Bill of Material	For the hardware specifications, we feel that the Authority should include some of the major OEM's in the field. They should be named in the RFP so that we can limit the entries of Non Standard products which can be very cheap as compared to reliable & quality manufacturers.	No change
4	Suraj Informatics Pvt. Ltd	Annexure II : RFID Transceiver	Functionality – Antenna : Integrated, Built-In	KoPT has specifically asked for Inbuilt antenna reader, whereas it is noted that at most of the installations are with External Antenna as that gives flexibility to Install, Mount and Move or change as per requirement. We would request you to please consider and add the same.	No change
5	Suraj Informatics Pvt. Ltd	Annexure II : RFID reader	RFID reader Functionality	For RFID Reader / USB Reader (USB 5EC), the specification is similar to thinkmagic reader, we would request you to please consider other manufacturers also or make the spec more generic.	No change
6	Suraj Informatics Pvt. Ltd	Annexure II	Functionality	For any of the products specifications, you have not specified Regulatory Compliance which is a must in case of emitting devices. We request the Authority to include the clause "All hardware products should have BIS certification. These certificates should be provided along with the technical proposal"	No change
7	Suraj Informatics Pvt. Ltd	Section 1.3 / Page 5 of 48	Project Background	Please share the details of Application that have to be integrated. Please specify Internal & External Applications that have to be considered	KoPT is planning to implement ERP solution and other IT solutions in future. Bidder should assist the ERP implementation agency and other such applications that may be implemented in future, in integrating the RFID based access control system with such solution, if required
8	Suraj Informatics Pvt. Ltd	Annexure II : Fixed Reader and Hand Held Terminal	Functionality	KoPT has asked for a read range of 13 meters for Fixed Reader and 8 meters for HHT, which is not required and will result in cross reading and collisions. It should be scaled down to 8 to 10 meters for fixed readers and 3-4 meters for HHT.	No change

9	Suraj Informatics Pvt. Ltd	Annexure II : UPS	USP – Makes : APC, Emmerson, TataLibert	KoPT has mentioned the makes for UPS but not for other devices. Can KoPT share the makes or models for other equipment / devices also	No change
10	Suraj Informatics Pvt. Ltd	Annexure V: Proposed Bill of Material	Proposed Bill of Material	Please share the positioning of the devices as per your BOM. This will help to visualize your considerations and we can suggest on the same if required as we see difference in available lanes and BOM.	Bidder should conduct a site study for ascertaining actual requirements and then submit the bid accordingly
11	Suraj Informatics Pvt. Ltd	Section 2.2 / page 8 of 48	Broad set of activities under the scope of this project	Kindly specify who will supply the GPS equipment and who is responsible for integration of the same with this system.	Refer RFP volume 1, clause 2.3.7, bullet point 7. Installation of the GPS equipment is the responsibility of vehicle owner
12	Suraj Informatics Pvt. Ltd	Section 4 / page 9 of 81	Last Date for Submission of Bids : 17-05-2017	We would request the Authority to postpone the submission deadline by at least 3 weeks.	Refer to amendments