

UCO BANK Department of Information Technology

<u>Request for Proposal (RFP) for Supply, Commissioning, Maintenance & Management of MPLS Link on Wired (re-tendering)</u> <u>for Hongkong & Singapore Branches. RFP REF NO: UCO/DIT/1813/2022-23 Date: 14.10.2022</u>

| Second Pre-Bid Responses | <u>Clarifications to Queries</u> | raised by the Bidder(s) |
|--------------------------|----------------------------------|-------------------------|
| | | |

| SI. No | Page No | Clause No | Clause as per RFP | Description of Query/ Clarification sought by Bidder | Bank Response |
|-----------|------------|-------------------------|--|--|--|
| 1. | 15 | Eligibility Criteria | The bidder should have deployed proposed wired MPLS link as last mile in any Financial Institutions/ Government Organization in Singapore & Hongkong as on RFP submission date. Proofs to be submitted - Purchase order and execution certificate from existing customer(s) for confirming the same. Also, Satisfactory letter along with the POs and execution certificate also to be submitted by the bidder. | Please clarify as to how many | Clarified as: 1 or more references may be submitted. |
| 2. | 15 | Eligibility Criteria | The bidder should have their own operational MPLS network. The bidder also must have valid licenses to operate wired based MPLS network in Singapore and Hongkong and same should be valid throughout the contract period. Proofs to be submitted - Copy of license | this clause as suggested below: The Bidder / Partner should have their own operational MPLS network. The Bidder / Partner also must have valid licenses to | |

| | | | should be submitted | network in Singapore and | the contract period. |
|----|-----|--------------|---|------------------------------------|---|
| | | | | Hongkong and same should be | ine connact period. |
| | | | | valid throughout the contract | |
| | | | | period. | |
| | | | The Bidder should have service support | We have a global NOC based | |
| | | | | out of India and work with local | |
| | | | centre at both the locations. | | |
| | | | | partners to provide on ground | |
| | | | Proofs to be submitted -Self- declaration in | support. Our NOC will be the | |
| | | | company letter head containing details of | single point of contact for the | Clause Modified as below: |
| | | Eligibility | Support Centre with Address & contact | Bank. | |
| 3. | 16 | Criteria | details, Manpower Strength should be | So, to promote wider | The Bidder / Partner should have |
| | | | submitted. | participation we would request | service support centre at both the |
| | | | | the Bank to kindly amend the | locations. |
| | | | | clause as suggested below: | |
| | | | | The Bidder / Partner should have | |
| | | | | service support centre at both the | |
| | | | | locations. | |
| | | | Bidder has to commission the Backhaul links | JCO BANK | Clause Modified as below: |
| | | | at DC and DR within 4 weeks and all other | | |
| | | | links as per table given below from the date | | Bidder has to commission the |
| | | | of acceptance of purchase order. In short, | | Backhaul links at DC and DR within |
| | | | the entire project shall be implemented as | | 10 weeks and all other links as per |
| | | Installation | per the table given below from the date of | We would request the Bank to | table given below from the date of |
| 4. | 56 | and | LOI (Letter of Intent). Order will be deemed | kindly extend the delivery time to | acceptance of purchase order. In |
| | | Commissio | accepted from 7th day of LOI, in case vendor | 10 weeks. | short, the entire project shall be |
| | | ning | do not convey formal acceptance to Bank. | | implemented as per the table |
| | | | | | given below from the date of LOI |
| | | | | | (Letter of Intent). Order will be |
| | | | | | deemed accepted from 7th day of |
| | | | | | LOI, in case vendor do not convey |
| | | | | | formal acceptance to Bank. |
| | | SLA for | Singapore, Hongkong - 99.9% | We would request the Bank to | Clause Modified as below: |
| 5. | 58 | Network | | kindly amend the uptime | |
| | | | | requirement to 99.5%. | Singapore, Hongkong - 99.50% |
| 6. | 117 | TECHNICA | Bursting is available as a supported service. | Please confirm if this is a | Clause Stands Deleted |

| | | L REQUIREM ENT | | mandatory requirement. | |
|-----|----|----------------------|---|---|---|
| 7. | | Address | | PI share the complete address for International Locations along with Contact Person to carry out the feasibilities | Shall be shared with successful bidder |
| 8. | 49 | 4.1.68 | Bank will not take any responsibility for installation of MUX/MAST antenna/Modems etc | Not accepted. Bank has to support and take responsibility to install Mux / Network Devices inside Bank Premises | Clause Modified as below: Bidder/Partner to ensure proper installation of MUX/MAST antenna/Modems etc. |
| 9. | 49 | Scope of Work | Any damage to the network devices/spares involved in establishing the link, arising out of electrical/lighting/voltage/Earthing issues needs to be replaced by the bidder free of cost. | Not Accepted. Commercial will be decided basis the extent of damages under mutually agreed terms | Clause Modified as below: Any damage to the network devices/spares involved in establishing the link, arising out of electrical/lighting/voltage/Earthing issues needs to be replaced by the bidder. |
| 10. | 52 | Scope of Work | Bank, at its discretion, may surrender any link at any location at any time by giving the bidder a notice period of 30 days | Since these are international links request Bank to provide 90 days notice period | Clause Modified as below: Bank, at its discretion, may surrender any link at any location at any time by giving the bidder a notice period of 90 days |
| 11. | 53 | Scope of Work | Bidder has to carry out Preventive maintenance of each site in every quarter, Preventive maintenance at any location should be done only with prior concurrence of the bank | Not Possible for international sites. Request bank to delete this points as it will unnecessary increase cost | Clause Modified as below: Bidder has to carry out Preventive maintenance of each site half- yearly , Preventive maintenance at any location should be done only with prior concurrence of the bank |

| | | | | | Clause Modified as below: |
|-----|----|---------------------------|--|---|--|
| 12. | 53 | Scope of Work | Latency should not be more than 75 ms (End to End i.e. Branch router to DC & DR router) for a 1500 byte packet size measured for a minimum of 1000 packets. Tool should be provided to bank for monitoring the same on real-time basis at no additional cost to the bank | Latency of 75ms is not possible for International Sites. Request Bank to consider Latency of 115 ms for International Sites - Singapore and Hong Kong | Latency should not be more than 50 ms (End to End i.e. Branch router to DC router) & should not be more than 100 ms (End to End i.e. Branch router DR router) for a 1500 byte packet size measured for a minimum of 1000 packets. Tool should be provided to bank for monitoring the same on real-time basis at no additional cost to the bank |
| 13. | 54 | Scope of Work | Comprehensive support is required during the entire contract period. Bidder should factor the cost of comprehensive support along with the link cost. No additional cost will be given by Bank in this regard. | For any Branch Visit by Eng to International Sites will attract Commercial if done on request of Bank. For link maintenance Eng Visit is included | Clause Modified as below: Representative support is required during the entire contract period. Bidder should factor the cost of representative support along with the link cost. No additional cost will be given by Bank in this regard. |
| 14. | 54 | Cost of Spare Parts | Bidder needs to factor the cost of spares, installation, de-installation, shifting and any other applicable charges which Bank may incur during the contract after link is successfully commissioned. | De Installation , Shifting will attract Commercials depending on feasibility | Clause Modified as below: Bidder needs to factor the cost of spares & installation and any other applicable charges which Bank may incur during the contract after link is successfully commissioned. However, De-installation & shifting will be taken up separately |
| 15. | 42 | Scope of Work | The bidder is required to specify if bursting is available as a supported service. If so, bidder may define the process and specify the lead- times for requesting bursts. The bidder may also confirm the flexibility to dynamically | Burstable bandwidth is not available on Global MPLS. We can permanently upgrade the Bandwidth / reduce the bandwidth | Clause Stands Deleted |

| allocate bandwidth to the Bank on demand | | |
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| either on a permanent or temporary basis. | | |
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Corrigendum/Addendum

PART-I <u>3. ELIGIBILITY CRITERIA</u>

| SL No | Existing Clause | Modified Clause |
|-------|---|---|
| 7 | The bidder should have their own operational MPLS network. The bidder also must have valid licenses to operate wired based MPLS network in Singapore and Hongkong and same should be valid throughout the contract period. | network. The Bidder / Partne r also must have valid licenses to |
| 10 | The Bidder should have service support centre at both the locations. | The Bidder/partner should have service support centre at both the locations. |

PART_IV (SCOPE OF WORK)

| SL No | Existing Clause | Modified Clause |
|--------|---|-----------------------|
| 4.1.19 | The bidder is required to specify if bursting is available as a | |
| | supported service. If so, bidder may define the process and specify | |
| | the lead- times for requesting bursts. The bidder may also confirm | Clause Stands Deleted |
| | the flexibility to dynamically allocate bandwidth to the Bank on | |
| | demand either on a permanent or temporary basis | |

| 4.1.68 | Bank will not take any responsibility for installation of MUX/MAST antenna/Modems etc. | Bidder/Partner to ensure proper installation of MUX/MAST antenna/Modems etc. |
|---------|---|---|
| 4.1.69 | Any damage to the network devices/spares involved in establishing the link, arising out of electrical/lighting/ voltage/Earthing issues needs to be replaced by the bidder free of cost | Any damage to the network devices/spares involved in establishing the link, arising out of electrical/lighting/ voltage/Earthing issues needs to be replaced by the bidder. |
| 4.1.89 | Bank, at its discretion, may surrender any link at any location at any time by giving the bidder a notice period of 30 days. | Bank, at its discretion, may surrender any link at any location at any time by giving the bidder a notice period of 90 days |
| 4.1.92 | Bidder has to carry out Preventive maintenance of each site in every quarter, Preventive maintenance at any location should be done only with prior concurrence of the bank. | Bidder has to carry out Preventive maintenance of each site half-yearly , Preventive maintenance at any location should be done only with prior concurrence of the bank. |
| 4.1.94 | Latency should not be more than 75 ms (End to End i.e. Branch router to DC & DR router) for a 1500 byte packet size measured for a minimum of 1000 packets. Tool should be provided to bank for monitoring the same on real-time basis at no additional cost to the bank | Latency should not be more than 50 ms (End to End i.e. Branch router to DC router) & should not be more than 100 ms (End to End i.e. Branch router DR router) for a 1500 byte packet size measured for a minimum of 1000 packets. Tool should be provided to bank for monitoring the same on real-time basis at no additional cost to the bank |
| 4.1.100 | Comprehensive support is required during the entire contract period. Bidder should factor the cost of comprehensive support along with the link cost. No additional cost will be given by Bank in this regard | Representative support is required during the entire contract period. Bidder should factor the cost of representative support along with the link cost. No additional cost will be given by Bank in this regard. |
| 4.2.1 | Bidder needs to factor the cost of spares, installation, de- installation, shifting and any other applicable charges which Bank may incur during the contract after link is successfully commissioned. Any item which bidder overlooks to mention in the commercial shall be provided to Bank without any cost. | Bidder needs to factor the cost of spares & installation and any other applicable charges which Bank may incur during the contract after link is successfully commissioned. However, De- installation & shifting will be taken up separately. |

<u>PART-V</u>

2. INSTALLATION AND COMMISSIONING

| Existing Clause | Modified Clause |
|---|---|
| Bidder has to commission the Backhaul links at DC and DR within 4 weeks and | Bidder has to commission the Backhaul links at DC and DR |
| all other links as per table given below from the date of acceptance of | within 10 weeks and all other links as per table given below |
| purchase order. In short, the entire project shall be implemented as per the | from the date of acceptance of purchase order. In short, the |
| table given below from the date of LOI (Letter of Intent). Order will be deemed | entire project shall be implemented as per the table given |
| accepted from 7th day of LOI, in case vendor do not convey formal | below from the date of LOI (Letter of Intent). Order will be |
| acceptance to Bank | deemed accepted from 7th day of LOI, in case vendor do not |
| | convey formal acceptance to Bank |

9. SLA FOR NETWORK

| Existing Clause | | Modified Clause |
|-----------------------------|--------------------|------------------------------|
| Singapore, Hongkong - 99.9% | ्यूको बैंक 🕜 UCO 🛙 | Singapore, Hongkong - 99.50% |

ANNEXURE - XVI (TECHNICAL REQUIREMENT)

| SL No | Existing Clause | Modified Clause |
|-------|---|-----------------------|
| 11 | Bursting is available as a supported service. | Clause Stands Deleted |

Date- 02.12.2022 Place-Kolkata