Ref : SBD11/ICTA/USF/RDG/1216/07 12 January 2017

## **ADDENDUM NO.2**

Dear Sir/Madam.

Subject: Clarification on Tender for "SATELLITE BANDWIDTH TO RODRIGUES" project under the USF.

With reference "SATELLITE BANDWIDTH TO RODRIGUES", the ICT Authority under ITB Section 1(B)10 is issuing the following amendments and clarifications which can also be viewed on the website <a href="https://www.icta.mu">www.icta.mu</a> and the Public Procurement Portal: <a href="publicprocurement.govmu.org">publicprocurement.govmu.org</a>, and which have to be taken into consideration upon submission of bid. These amendments and clarifications shall form an integral part of the bidding document, as amended.

## **Further amendments and clarifications**

- 1. At page 26 of the Bid Data Sheet ITB5.5(f) regarding qualification criteria should be read as ITB 5.5(g).
- 2. At page 26 of the Bid Data Sheet ITB 5.5(f) is reviewed to read as "Bidders participating in the bidding process shall ascertain that they fully comply with the "Information and Communication Technologies (Universal Service Fund) Regulations 2008".
- 3. At page 40, under II BACKGROUND the wording "The object of this RFP is to designate one or more Universal Service Provider(s)...." should be read as "The object of this RFP is to designate a Universal Service Provider....".
- 4. At page 43, under IV Requirement 4.1 Mandatory Requirements (B), No.2 mentions "That it supports virtual private network (VPN) and streaming video transmissions' should be read as "That it supports Voice over Internet Protocol (VOIP), virtual private network (VPN) and streaming video transmissions.
- 5. At page 43, under IV Requirement 4.1 Mandatory Requirements (B), No.3 mentions 'Committed information rate (CIR) and committed rate assignment (CRA) to support IP applications' should be read as "Committed information rate (CIR) to support IP applications".
- 6. At Page 44, under section V GENERAL INFORMATION AND GUIDELINES it is mentioned "The ICT Authority reserves the right to award the contract in whole or to split the contract between one or more Universal Service Provider(s)" should be read as "The ICT Authority reserves the right to award the contract in whole to Universal Service Provider".
- 7. At page 45, under Qualifying Criteria V.it is mentioned that "Evidence that sufficient dedicated satellite bandwidth will be made available to the bidder" should be read as "Evidence that sufficient dedicated satellite bandwidth of

425mbps will be made available to the bidder by the Commercial Satellite Service Provider, including Commercial Satellite Operators".

## 8. At page 46, Under Evaluating Criteria in the Technical Marking tables:

Para (A) mentions as "Adequate experience in the area of satellite networking. (1 point will be allocated per year of experience to a maximum of 7 years) should be read as "Adequate experience in the area of satellite networking. (1 point will be allocated per year (pro-rated per month) of experience to a maximum of 7 years)

Para (B)As mentioned "Hands-on and current experience with all terrestrial voice and data communication technologies equipment and services. (1 point will be allocated per year of experience to a maximum of 5 years)" should be read as "Hands-on and current experience with all terrestrial voice and data communication technologies equipment and services. (1 point will be allocated per year (Pro-rated per month) of experience to a maximum of 5 years)"

Para (D) As mentioned "Provide sufficient information that it supports voice over internet protocol (VoIP), virtual private network (VPN), TCP Acceleration (including cashing, pre-fetch, spoofing and other such enhancement), efficient/adaptive modulation/coding techniques (LDPC, turbo-codes etc.), Automatic Gain Control, Adaptive Symbol Rate, Diversified Gateway Routing, Uplink/end-to-end /Terminal Power control and streaming video transmissions.(1 point per feature to a maximum of 8)" should be read as "Provide sufficient information that it supports mandatorily voice over internet protocol (VoIP), virtual private network (VPN), and streaming video transmissions(1 points per feature).

Other Features Include the following TCP Acceleration (including cashing, pre-fetch, spoofing and other such enhancement), efficient/adaptive modulation/coding techniques (LDPC, turbo-codes etc.), Automatic Gain Control, Adaptive Symbol Rate, Diversified Gateway Routing, Uplink/end-to-end /Terminal Power control. (1 point per feature to a maximum of 5)

Para (E) As mentioned "Provide information on committed information rate (CIR) and committed rate assignment (CRA) to support VoIP and video streaming. (up to 99.0% = 0 point; 1 additional point for each 0.1% increment)" should be read as "Provide information on committed information rate (CIR) to support VoIP and video streaming in terms of percentage (up to 99.0% = 0 point; 1 additional point for each 0.1% increment)"

Para (G) As mentioned "Provide information and explain their overall system latency (total round trip delay)

Below 0.25 seconds - 25 pt

Between 0.25 to 0.40 seconds - 15 pt

Between 0.40 to 0.60 seconds -5 pt

Above 0.60 seconds – 0 pt

should be read as "Provide information and explain their overall system latency (total round trip delay)

Equal or less than 0.25 seconds – 25 pt

Greater than 0.25 or less than or equal to 0.40 seconds – 15 pt

Greater than 0.40 or less than or equal to 0.60 seconds – 5 pt

Greater than 0.60 seconds – 0 pt

## 9. At Page 50, Response to requirements

No.2 as mentioned "Provide sufficient information where it supports features such as voice over internet protocol (VoIP), virtual private network (VPN), TCP Acceleration (including cashing, pre-fetch, spoofing and other such enhancement), efficient/adaptive modulation/coding techniques (LDPC, turbocodes etc.), Automatic Gain Control, Adaptive Symbol Rate, Diversified Gateway Routing, Uplink/end-to-end /Terminal Power control and streaming video transmissions should be read as "Provide sufficient information where it Mandatorily supports voice over internet protocol (VoIP), virtual private network (VPN), and streaming video transmissions, Other Features Include the following TCP Acceleration (including cashing, pre-fetch, spoofing and other such enhancement), efficient/adaptive modulation/coding techniques (LDPC, turbo-codes etc.), Automatic Gain Control, Adaptive Symbol Rate, Diversified Gateway Routing, Uplink/end-to-end /Terminal Power control.

No.3 as mentioned "Provide information on committed information rate (CIR) and committed rate assignment (CRA) to support VoIP and video streaming should be read as Provide information on committed information rate (CIR) to support VoIP and video streaming"

2. You are also informed that the submission of bids and opening has been extended till 27 January 2017 at the same time.