

**Bidder Queries on Powertel RFP for Powertel 5G and LTE Network 16 April 2024 Addendum**

No.	Document Name	Chapter/Section	Bidder Query	Customer Response
1	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	16 Responsibility Matrix Tower Construction The tender will be responsible for the designs and construction of the Towers. Powertel will offer supporting function on site acquisition	Is the Tower under Bidder responsibility? If yes, kindly send the technical requirements and update the BOM accordingly.	The scope of work for the 80 LTE and 20 5G site does not include tower construction
2	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	Billing and VAS	CRM and Provisioning are not mentioned in the bidding document. How does Powertel consider these solutions?	Bidders to include CRM and Provisioning
3	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	IPcore	Kindly provide the existing IPcore interface requirements.	10GE ports
4	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	MIMO technology: 2T4R (65 of sites) and 4T4R MIMO (15 of LTE Advanced Pro sites).	For 65 of sites, suggest to use 4T4R, as 4T4R Network Provide Wide Pipe for Expand New Business.	2T4R is the minimum requirement for 65 of the sites. Bidders may propose higher MIMO e.g. (4T4R) if cost effective.
5	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	End-of-marketing (EOM) date of ten (10) years or more from the date of project commissioning.	As per the global standard in Telecom industry the EOM is 5 years, while EOS is 10 years kindly advise.	EOM of 5 years will be accepted
6	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	Core General	Is international roaming involved in the requirement and which countries are involved in international roaming?	International roaming required for voice. Countries will be agreed at contract stage
7		Support for OpenRan Principles and interfaces	This requirement needs for all EOM's to be members of the ORAN organization and might discriminate against those that are not part of the that organization because currently a few are part of that organization and we suggest following industry standards that align with global 3GPP standards that are open to all EOM's.	Open RAN is important due to its ability to promote vendor diversity, and reduce dependency on proprietary solutions.  However, Bidders who are not yet part of open RAN will be considered.
8	RFP for Powertel 5G and LTE Network 16 April 2024 Addendum	Core General	Did powertel apply for PLM code ?	Powertel has a public land mobile network (PLMN). We used to operate a CDMA network using it