## Annex 5: Compliance Checklist

### 1. Compliance Sheet

A complete compliance sheet for each clause of RFA/SSA/Annexe/Schedules shall be provided as softcopy and as signed hardcopy in the following format

| Document | Clause No. | Compliance (FC/PC/NC/NA) | Proposal Page Reference | Remarks in case of Partially or Not Complied |
|---|---|---|---|---|
| RFA | | | | |
| | | | | |
| | | | | |
| SSA | | | | |
| | | | | |
| | | | | |
| Schedules | | | | |
| | | | | |
| | | | | |
| Annexes | | | | |
| | | | | |
| | | | | |

Note: FC- Fully Complied, PC – Partially Complied, NC – Not Complied, NA – Not Applicable.

A detailed compliance sheet template will be provided along with softcopy of RFA documents at the time of registration.

### 2. Design Parameters

Following table of design parameters[1] shall be filled up for the proposed solution

| **ITEM** | **VALUE** |
|---|---|
| Network Technology | |
| Spectrum | |
| Vendor of Access Network | |
| BTS count | |
| RF Repeater count | |

[1] Applicants proposing a USF Network solution that is not GSM or CDMA based should provide equivalent network design and performance information.

| | |
|---|---|
| Transmission Repeater count | |
| Microwave frequency | |
| Microwave Media (BTSs count) | |
| VSAT Media (BTSs count) | |
| Data technology (and upstream/downstream rates)[2] | |
| Voice mErlang/Sub | |
| Voice MHT (Sec) | |
| Network Size in Erlang | |
| Network Size in Subscribers | |
| Telecenter count | |
| Public Call Office (PCO) Count | |

## 3. Additional Information

Following information shall also be provided.

a) Softcopy of MapInfo work space that includes the following layers:

i) BTS Location with information (columns) as follows:

| S.No | BTS Name | Latitude | Longitude | Configuration (Omni, 444 or 333) | Erlangs | Subscribers | Height | Backhaul Type (VSAT or MW) | Backhaul Capacity (E1s) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |

ii) Repeater locations with details same as for BTSs

iii) Footprint prediction with legends like

[2] Applicants must provide design assumptions and related information to demonstrate that the USF Network will meet the 50 kbps Internet data transfer rates identified in Schedule B, for both upstream and downstream traffic, assuming 1% active (non dormant) data sessions among all subscribers.

| Legend | dBm | | dBm |
|---|---|---|---|
| Green | -65 | <=x | |
| Yellow | -75 | <=x< | -65 |
| Orange | -85 | **<=x<** | -75 |
| Blue | -95 | **<=x<** | -85 |
| Grey | -102 | **<=x<** | -95 |
| White | No Coverage | | |

b) Softcopy of Link Budget analysis sheet for reverse and forward links (if applicable) for the technology/frequency being used

c) Sample brochures of the Customer Premises Equipment (CPE) compatible with the proposed access network