

Proforma for self-certification by Universal Service Provider

- I, Deepesh Sirohia, aged about 34 years S/o ,Sampat Mal Sirohia, resident of Flat No-B-101, Kharga Chaudhury Road, Near Christian Hospital, Chatribari, Paltan Bazar,Guwahati – 781008 do solemnly affirm and state as under:
- That I am Head Commercial and Authorised Signatory of Bharti Hexacom Limited, Universal Service Provider in North East License Service Area and I am duly authorized by the Letter of Authority dated 1st March, 2022 issued by CEO of the Company to furnish a Certificate on behalf of Bharti Hexacom limited.
- That as per the Agreement signed with Administrator, USOF vide Agreement No. **30-252-7/2019-USF** dated **04-09-2020** for provisioning of mobile services in the Service Area of North east Area, the following works have been completed successfully as per the specifications, drawings defined in the terms and conditions of the Agreement and the Tender Document:

Acquisition of Land		
1	Size of the land (Dimensions in meters)	15x15
2	Village Name	Simseng Dagal Gading
3	Khasra No	
4	Survey No	
5	Record No	
6	Block	Dambo Rongjeng
7	District	East Garo Hills
8	State	Meghalaya
9	Nearest Identification/ landmark	NA
10	Whether on lease basis/ outright purchase	Lease basis
11	Copy of the lease agreement/ Sale deed	Lease Agreement Enclosed
12	If on lease, the date and period of lease	02-Jun-21, 20 years
13	Name of the owner	Jolmdn Sangma

Mast/Tower		
1	Tower ID	UMG004
2	Latitude (To be filled from EMF Certificate)	25.76566
3	Longitude (To be filled from EMF Certificate)	90.73034
4	Village Name	Simseng Dagal Gading
5	Block	Dambo Rongjeng
6	District	East Garo Hills
7	State	Meghalaya
8	Height of the tower/Mast (in Meters)	40 Mtr
9	Date of Commissioning	29-Sep-21
10	TEC GRS (Number and Title)to which Mast/ Tower complied	Approval from IIT Bombay Ref No DRD/ CE/RSJ-121/20-21

eNodeB		
1	Tower ID	UMG004
2	Village Name	Simseng Dagal Gading
3	Block	Dambo Rongjeng
4	District	East Garo Hills
5	State	Meghalaya
6	Technology (LTE)	LTE
7	Make	Ericsson
8	Model	BASEBAND 6630
9	Type of BTS (A or B)	B
10	Capacity/ Configuration	2+2+2
11	Radiated Power in Watts	20w/Tx
12	Date of manufacturing	03-06-2021
13	Serial No.	CN34819862
14	Proof of purchase (Invoice/ Bill)	Invoice enclosed
15	SACFA Clearance Status	Cleared
16	Date of Commissioning	20-Dec-21

Engine Alternator		
1	Rated Capacity of Engine alternator	15KVA
2	Make of Engine/ Alternator	EICHER/CG
3	Serial Number of Engine/ Alternator	530728146095/UFAG702
4	Year of Manufacture	2021
5	Supplied by	Jaycee Punching Solution Pvt. Ltd
6	Proof of purchase (Invoice/ Bill)	Invoice Enclosed
7	Details of other components provided	NA
8	Testing and Commissioning Report	Enclosed
9	Date of Commissioning	29-Sep-21

Mandatory Approvals		
1	Director General of Civil Aviation (in case the tower falls in the corridor)	NA
2	Environment Pollution Clearance	Enclosed
3	Others, if any, as per the local laws	NA

Battery		
1	Rated Capacity	850AH
2	Make	Amara Raja
3	Type	VRLA
4	Date/ Year of Manufacturing	2021
5	Proof of purchase (Invoice/ Bill)	Invoice Enclosed
6	Number of Sets	1
7	Date of Commissioning	15-09-2021

SMPS Power Plant		
1	Rated Capacity of each module	4000W
2	Make	Delta
3	Type	PPC
4	Date of Manufacturing	2021
5	Proof of purchase (Invoice/ Bill)	Invoice enclosed
6	Number of Modules	3
7	Date of Commissioning	29-Sep-21

Antenna For eNodeB		
1	Type	XDWLWH-16/18-65/65IE-IMT-R
2	Gain (dBi)	16.7+/- 0.5
3	Beam width (degree)	H:65 +/- 4.5, V:7.2 +/- 0.7
4	Size: W x H x D (mm)	279x2499x169
5	Weight (Kg)	(<= 20 kg),<=25.5 kg
6	Frequency of operation (MHz)	880 – 960
7	Location of Tower – Latitude	25.76566
8	Location of Tower – Longitude	90.73034
9	Make	ACE Technology
10	Date of Manufacture	5-7-2021
11	Date of Commissioning	20-Dec-21

Backhaul		
1	Type of backhaul	MICROWAVE
2	Type	Single Polarized
3	Gain (dBi)	42.9
4	Band width (Degree)	1.1
5	Size (Meters)	1.2
6	Weight (Kg)	30
7	Frequency of operation (GHz)	14.2 -15.35
8	Location of Tower – Latitude	25.76566
9	Location of Tower – Longitude	90.73034
10	Make	RFS
11	Date of Manufacture	31-05-2021
12	Date of Commissioning	20-Dec-21

Signal Coverage details		
1	Signal Strength \geq - 124 dBm	100%
2	Signal Strength < - 124 dBm	0%

Village Coverage details		
1	Names of villages to be covered from BTS of the Infrastructure Site as per the Agreement	Simseng Dagal Gading
2	Names of villages actually covered from BTS of the Infrastructure Site	Simseng Dagal Gading
3	Names of villages not covered as proposed in the Agreement	NA

4. That the details of the components mentioned above are true and correct, based on the records of the company, which are available for further verification by the appropriate authorities and that the components have been provided and are functional/ services are being rendered from the quarter in which they have been shown as installed/commissioned.
5. That the components at the infrastructure site shown as installed/ commissioned in the said quarter have been completed on the dates as shown above.
6. The contents of the Self Certification are true and correct, no part of it is false and nothing has been concealed there from.



Deepesh Sirohia
 Deputy General Manager,
 Commercial Officer-Assam & NES
 Authorised Signatory