

BharatNet Status

Implementation of the project in two Phases:-

❖ Phase-I: (1 Lac GPs + Additional Work front of 26264 GPs)

- Phase- I to connect 1 lakh GPs is completed.
- Implementation through CPSUs: BSNL, RailTel, PGCIL
- CSC to Maintain, Operate & Market the Network.
- Existing fibre of BSNL (between Blockto GPs) used to lay and connect new OFC under the project.
- Around 19952 out of 27534 KMs of lossy OF cable of BSNL replaced by new OF cable.
- Additional Work front of 26264 GPs was given to complete 1 Lakh GPs of Ph- I. At present work is under progress in these GPs.

❖ Phase-II (around 1.36 Lac GPs including Satellite GPs)

- Implementation through agencies selected by tendering process in Non- EPC Mode (by BSNL under CPSU model of implementation).
- Implementation through PPP Model
- Life time maintenance of network by implementing agency.
- States/BBNL/BSNL responsible for operation & Management of Network.
- Services provisioning through Service Providers and States.
- Viability Gap Funding for last mile solution such as Wi-Fi Hotspot.
- The Satellite component of Ph- II is to be implemented by BBNL (4821 GPs), except 1407 GPs being executed by BSNL.

Implementation of Phase-II

Implementation Mode	No. of GPs	No. of GPs inc. BHQ	States
State Led Model	65590	67759	Andhra Pradesh, Telangana, Maharashtra, Jharkhand, Tamil Nadu, Gujarat, Chhattisgarh, Odisha
Pvt Sector Led (BBNL)	7494	7724	Punjab and Bihar
CPSU Led (BSNL)	25157	25511	Madhya Pradesh, UP(E), UP(W), Sikkim
PPP Proposed Model	27010	27825	Assam, MP, UP(E), UP(W), West Bengal, J&K, Rajasthan, HP and Uttarakhand
Total	125251	128819	

❖ Overall Project Status as on 12thSep.2019

- Length of OFC laid: 3,64,213 Kms
- No. of GPs where OFC Laid: 1,36,393 GPs
- GPs to which OFC connected& equipment installed: 1,23,995 GPs
- No of GPs Service commissioned on Satellite: 935 GPs