


**Expected forecast for Procurement against BharatNet Project (Amount in Crores.)**

S No.	Project Item	Expected forecast for procurement Financial Year Wise			
		FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
		Amount	Amount	Amount	Amount
1	HDPE Duct (40/33 mm duct)	385	1250	350	
2	Optical Fibre Cable & Accessories ( (Aerial+ Underground))	775	2500	675	
3	GPON equipment (OLT/ ONT/ SPV) & Accessories	155	75	10	10
4	MPLS equipment (Routers/ switches)	400	850	223	
5	State NOC- Tamil Nadu, Telangana and Uttarakhand	40	80		
6	Satellite Baseband equipment and VSATs	25	70		
7	IT tools for project & inventory management, CRM Billing, ERP, eOffice, HRMS and Video wall at DR NOC, Bangalore (Servers/routers/ Storage/ SW Applications)	9	50	50	
8	Tools and Testers (OTDR/ Splicing machine etc)	30	30	30	30
9	Fibre Fault Localization system.		200	100	
10	BBNL NOC Enhancement (BEG, UNMS, Mobile App etc.)	10			
11	Last mile connectivity through Wi Fi and FTTH.	800	800	800	

Note:- Above projection are for procurement of material by all implementing agencies including BBNL, BSNL and State Implementing agencies.

  
24.7.2020  
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