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BSNL, a wholly Government of India-owned PSU, was established on September 15, 2000 with a clear mission to revolutionize the telecom landscape by seamlessly taking over the responsibilities of providing cutting-edge telecom services and networks from the former DTS and DTO under DOT.

Embarking on its journey on October 1, 2000, with an authorized capital of Rs. 10,000 Crore, BSNL has been at the forefront of connecting the nation, fostering communication, and driving innovation. As a reliable pillar of India's telecommunications sector, BSNL is committed to delivering top-notch services, ensuring connectivity reaches every corner of the country.

BSNL, presently with an authorized capital of a staggering Rs. 2.10 Lakh Crore, continues to shape the future of telecommunications in India.

Shri Pravin Kumar Purwar CMD, BSNL



13 April Vaisakhi/Vishu 14 April Meshadi/Vaisakhadi/Bhag Bihu May 17 18 19 15 16 Sun Mon Tue Wed Thu Fri Sat 2 3 4 22 23 24 25 26 27 9 8 10 6 7 - 11 14 15 16 12 13 17 18 **28** 29 30 20 21 **22 23** 24 25 19 26 27 28 29 30 31

Board of Directors

The BSNL Board consists of 12 Directors, among whom 6 (including the CMD) serve as whole-time Directors, 2 are Government Nominee Directors, and 4 Independent Directors.

Chairman & Managing Director - Shri Pravin Kumar Purwar

Director – Human Resource (HR) : Dr. Kalyan Sagar Nippani Director - Consumer Fixed Access (CFA): Shri Vivek Banzal Director - (Enterprise) : Shri V. Ramesh Director – Finance: Shri Rajiv Kumar Director - Consumer Mobility (CM): Shri Sandeep Govil Govt. Director : Shri Shivendu Gupta Govt. Director: Shri Sunil Kumar Verma Independent Director: Ms. Trupti Kamlesh Patel Independent Director: Shri Ravindra Ramdas Borawake Independent Director: Shri Manoj Kumar Independent Director : Shri Seikhojam Kipgen



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BSNL Revival Packages by Bharat Sarkar



1st BSNL Revival Package approved in 2019: The initial revitalization initiative for BSNL was declared by the Central Government in October 2019, amounting to a substantial Rs 69,000 crore. Notably, out of the total workforce of 1,75,000 employees in BSNL and MTNL combined, a significant 93,000 individuals chose to avail themselves of the Voluntary Retirement Scheme (VRS).



2nd BSNL Revival Package was approved in 2022 : In July 2022, the government unveiled the Second Revitalization Package for BSNL, amounting to an impressive Rs 1.64 lakh crore. This comprehensive initiative aimed to usher in the era of 4G and 5G services, positioning BSNL as a more lucrative entity. In a strategic move, the Government of India orchestrated the merger of Bharat Broadband Network Limited (BBNL) with BSNL. This amalgamation resulted in BSNL gaining an additional 5.67 lakh kilometers of optical fiber, meticulously laid across 1.85 lakh village panchayats.



3rd BSNL Revival Package approved in 2023 : In June 2023, the third revival package for BSNL, boosting a substantial outlay of Rs 89,047 crore, aims to empower the state-owned telecom giant in the deployment of cutting-edge 4G and 5G services. This strategic initiative is poised to elevate BSNL's authorized capital from Rs 1.50 Lakh Crore to an impressive Rs 2.10 Lakh Crore.



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BSNL's Strategic Initiatives to Revitalize and Enhance Infrastructure for Pristine Excellence



Expansion of Mobile network:- BSNL is actively broadening and enhancing its mobile presence nationwide, embarking on the establishment of 100,000 new 5G-enabled 4G sites, all developed on indigenous technology. Concurrently, work is underway on approximately 26,000 additional 4G sites as part of the 4G saturation project, extending coverage to previously underserved areas, including villages and Left Wing Extremism (LWE) regions.



Expansion of BNG (Broadband network Gateway) :- BSNL is in process of replacing its end of life Broadband Network Gateways (BNGs) and Regional Point of Presence (RPOP) with new technology CUPS BNGs (Control plane User plane Architecture) for higher internet bandwidth to the customers.



Expansion of IGL (Internet Gateway links) :- Peering links (693 Gbps in Mar 2019 to 3414 Gbps in Jul 23) and Caching capacities (from 830 Gbps in Mar 2019 to 4600 Gbps in Jul 23) are increased to provide better customer experience.



Server1 Server2 Server3

Induction of Software based switching: - All the legacy telephone exchanges have been upgraded with new software based switching systems. This up gradation has helped in continuance of services to the customers through CU / FTTH, reduced operational issues related to maintenance of wire-line network by making the core network concentrated and has also resulted in saving of electricity consumption.



31 October Naraka Chaturdasi November 15 16 4 Sun Mon Tue Wed Thu Fri Sat 2 21 22 23 24 25 26 9 8 6 16 13 15 12 14 11 10 **27 28 29 30 31** 21 22 23 18 19 20 17 25 26 27 28 29 30

BSNL's Strategic Initiatives to Revitalize and Enhance Infrastructure for Pristine Excellence



Induction of New transport systems: - OTN (Optical Transport Network), the interlinking transport system between SSTP with 100GB Capacity procured to support increased interconnection capacity for all types of traffic including landline, mobile etc.



Consolidation of Data Center Project :- BSNL project has been undertaken for 'Consolidation of existing 4 CDR Data Centers and 4 NIB-II P3 Data Centers for Provisioning, billing and customer services handling for BSNL's Fixed line services.



Expansion of Gateway routers: - Super core routers have been commissioned to replace at all Gateways and Tier 1 locations for internet traffic capacity enhancement. @ 200 Super edge routers have been procured and are being commissioned to improve end to end user browsing experience.



Induction of IP based Access network :- To Strengthen the Network capacity, complete IP based network for carrying customer data to Broad band Gateways, CPAN (Converged Packet Access Network) / MAAN (MPLS IP based Access and Aggregation Network) have been under deployment.



Induction of latest Technology Battery and power plant:conventional Battery and power plant are replaced/upgraded with latest technology in more than 10,000 sites and will be available additionally for around 20,000 sites.



Exchange infra automation :- A pilot has been conducted for AUTOMATION 1000 exchange sites and now procurement has been initiated for all exchange sites .



2025 January 18 16 19 20 Sun Mon Tue Wed Thu Fri Sat 3 2 4 **22** 23 24 25 26 27 28 8 10 9 -11 16 12 13 14 15 17 18 24 25 19 20 21 22 23 30 29 31 26 27 28 29 30 31

BSNL's vision and plan for achieving long-term financial sustainability and growth

BSNL's management has implemented a diverse range of strategic measures aimed at augmenting revenue and bolstering competitiveness in the market. The focus has been on safeguarding and fortifying existing revenue streams, expanding market share in Fixed Voice, Broadband, and Mobile Services, extending the reach and coverage of Fixed Broadband, and harnessing IT capabilities to enhance productivity and customer service. In conjunction with the CFA and CM verticals, an array of EB services is also being offered to the public. Enterprises Business Services :

- MPLS-VPN leased lines running of MPLS Cloud
- Leased lines on a dedicated MLLN Network for small & MSME enterprises
- Dedicated P2P leased lines with bandwidths up to 10Gbps
- Internet leased lines with capacities up to 10Gbps
- Satellite based VSAT lines
- Leased out Dark Fibers & Multicast services to Cable/ITPV providers
- PRI, Mobile CUG & bulk push SMS services, Cloud based services
- Global satellite Phones services, Global Maritime Distress safety Services & Fleet
- Broadband services to Ships/Vessels
- Futuristic in Flight & Maritime services (in partnership with Global giant Inmarsat) &
- Many other services