

# संचार संवाद SANCHAR SAMVAAD



## Director General Telecom, Sanchar Bhawan, New Delhi

### हमारे प्रेरणा स्रोत





# हमारे मार्ग दर्शक









Shri Sanjeev Agrawal Member Technology



Shri K.Rajaraman Secretary (T)

### Message from Secretary DOT and Chairman DCC

Dear officers,

I am glad to know that in the series of quarterly magazine of "Sanchar Samvaad", now the 6<sup>th</sup> edition is being published by DG Telecom and his team. On this occasion, I would like to wish all of you a happy and healthy new year and extend my warm greetings. Government of India is committed to the digital inclusion by providing high-quality connectivity in unconnected areas, the revival of BSNL, extending scope of the BharatNet project to all inhabited villages beyond GPs, developing India's own telecom technology stack, developing the telecom manufacturing ecosystem etc.

To further strengthen the coverage in remote villages under USO schemes, LSAs are expected to follow up with States for the acquisition of land for 4G saturation project of BSNL targeted to be completed by Dec of this year and to help BSNL in the utilization of BharatNet with the help of ISPs and their channel partners. We live in the era of new technologies such as 5G, Internet of Things, Industry 4.0, M2M Communications, Mobile Edge Computing, etc. These technologies are creating newer opportunities for India's socio-economic growth. Therefore, India needs a legal framework attuned to the realities of the 21st century. In the way forward, the introduction of the draft Telecommunication Bill 2022 for public consultation is a major initiative undertaken.5G services were launched by Hon'ble Prime Minister of India on 1st October 2022 during the Indian Mobile Congress, wherein more than 100 companies and startups have showcased their innovations and utilization of 5G use cases. 5G is now being rolled out by TSPs at a high pace and 41,294 Nos. of 5G BTSs have been installed in 1149 towns of the country as on 31st Dec'2022. Lastly, I request officers of LSAs to liaise with State Govt to align their policies as per Central RoW rules 2016 & amendment dated August'2022 facilitating permissions from them towards the fiberisation of BTS for the expected coverage and faster roll-out of 5G services.

Wishing you all the success.

K. Rajaraman



### Message from Director General Telecom & Member Services

Dear Officers

Best Wishes to all of you for the New Year and the 74th Republic Day. I am very happy to release the 6th edition of "Sanchar Samvaad", for the period ending 31st December 2022. I am very happy to note that this magazine is able to meet the key objective for which it was launched in Oct'2021. It gives me immense pleasure to have been part of the promotion of all the grades of ITS cadre right from DGT (1), HAG+ (8), HAG awaited (36), SAG (206), JAG (82) for the career aspirations of ITS officers during this quarter. A new Wing AI & DIU has been created under the control of Member (S) for detecting and combating suspicious activities perpetrated using telecom resources for fraud and terrorism. Through this Wing, DoT will focus on analysis and proactive action to combat frauds & terrorism because so far, we have been taking action post-incidence.

The system of cyber security Governance has been bolstered in the department by ensuring the hardening of systems in DoT HQ and all other units. The responsibility has been entrusted to the officers designated as ISOs, Deputy Network Administrators and Auditors for ensuring Cyber hygiene. Our in-house tool ASTR has shown excellent results in curbing the menace of cybercrimes and financial frauds in the country. Mission Karmayogi was launched by Hon'ble Prime Minister in September 2020 with an objective to build a future-ready civil service equipped with the right attitude, skills and knowledge aligned with the vision of a new India. Department of Telecom is the only government department, other than the pilot Ministries which have completed the FRACing exercise for the entire department. Preparation of the Annual Capacity building plan is currently in progress, which has been started with enrollment of the officers on the iGOT portal where DoT has contributed 12 courses so far, and the same is targeted to be completed by 15th March of this year. As we all know that India holds the Presidency of G20 from December 1, 2022, to November 30, 2023. Over 200 meetings, in 56 venues are scheduled to be conducted across India during this presidency. LSAs should make all efforts to ensure the 4G/5G/Fibre connectivity in all the Venues/cities and ensure excellent coverage and seamless services, in these cities and venues of G20 meetings. I urge all of you to keep working with the same high team spirit.

With Best Wishes...... Dr. Mahesh Shukla





DGT (L/A)

#### Message from Director General Telecom (L/A)

Dear Colleagues,

It gives me immense pleasure that the 6<sup>th</sup> edition of "Sanchar Samvaad" for the period ending 31<sup>st</sup> December 2022 is being brought out by Haryana LSA. I congratulate the Sr DDG DGT HQ, Sr DDG Haryana & the teams involved. This is a quarterly newsletter of the DG-Telecom family in which all LSAs showcase their activities. This newsletter has been quite instrumental in the dissemination of various good practices being followed by LSA's which in turn encourages other LSA's to do the same. Recently developed "Call Before u Dig" (CBuD) Mobile App will provide a single point access to the various stakeholders to address and resolve the issue of coordination between the two entities. Piloted in Gujarat and Dadra and Nagar Haveli and now it is being rolled out across all States/UTs and is likely to be dedicated soon to the Nation in mid-March 2023. Broadband Governing Council meeting under the Chairmanship of Hon'ble Minister of Communications was held on 09<sup>th</sup> Nov 2022 wherein he directed that all LSAs be directed to monitor the RoW pendency at their respective State level through regular SBC meetings and aim to reduce the RoW pendency to the minimum.

With the opening of new spectrum band in the range from 600 MHz to 26 GHz and 5G rollout, the telecom sector is going to grow leaps & bounds. LSAs must play a very vital role in the 5th Generation & then after 6th Generation mobile services in India. Be it the creation of proper ecosystem in terms of infrastructure like street furniture or allied industrial growth. To take it forward, RoW policy needs to be aligned by the States to facilitate permissions for the fiberisation of BTS and installation of towers for the expected coverage and faster rollout of 5G services. In the last but not the least LSAs should have enough technical capability in terms of 5G, information security and any other aspect of telecommunication to take forward the mission of Digital India. DGT office is very soon coming out with DGT website to flow information/data across various stakeholders seamlessly, efficiently and securely. This should also make working more effective, efficient & resource saving.

With Best Wishes...... Ashutosh Sharma



#### Message from Member Technology (L/A)

Dear Colleagues,

First of all, I would like to congratulate Haryana LSA for bringing out 6th edition of "Sanchar Samvaad" for the period ending Dec 2022. An effective way to spread awareness and knowledge about latest technologies, best practices and activities happening in various LSAs. During the last quarter, apart from regular works, LSAs teams have visited the local Centre of Excellence, 5G labs, Incubation centers, Startups/MSMEs etc. to get information about R&D works to enable DoT to make better policy decisions for proliferating research ecosystem. Various LSAs have actively participated in events like Indian Mobile Congress 2022 & Bangalore Tech Summit 2022 which has not only increased the visibility of the Department but also officers are getting acquainted with the latest technologies displayed by Startups/MSMEs/Academia and challenges faced by Telecom ecosystem stakeholders.

Recently, some of the LSAs have even hosted an awareness program with State Startup Mission about various funding schemes of DoT such as TTDF, DCIS and also facilitated the active engagement of indigenous Industry members with State governments/ departments for trials and PoC of indigenous Products/solutions, 5G Use cases etc. I am also informed that there is an active engagement between LSAs and academic institutions in compiling information on R&D infrastructure as well as R&D projects going on in the communications domain. This will help in preparing competency clusters and new RD programs to take up new technology development. The launch of 5G services at Bhubaneswar on 5th January 2023 has witnessed tremendous efforts from the LSA team in partnership with BSNL and BBNL in hosting the event and spectacular exhibition. I hope all these LSAs interactions will continue further to strengthen the whole ecosystem and implementation of policies at the grassroots level. Congratulations to DG Telecom and the team for their continuous efforts and support in taking forward the policy objectives.

With best wishes.... Sanjeev Agrawal

मुख्य संपादक वरिष्ठ संपादक संपादक सह संपादक नीलम सिंघल वरिष्ठ उप महानिदेशक डीजी मुख्यालय वसी अहमद वरिष्ठ उप महानिदेशक, हरियाणा एलएसए संजय जिन्दल उप महानिदेशक (सुरक्षा), हरियाणा एलएसए कुलजीत कौर निदेशक, (इलेक्ट्रिकल), हरियाणा एलएसए



#### **National Broadband Mission**

**National Broadband Mission** was launched by the Government of India on the 17<sup>th</sup> December 2019 with a vision to enable fast-track growth of digital communications infrastructure, to bridge the digital divide for digital empowerment and inclusion, and provide affordable and universal access of broadband for all. Taking India's digital transformation and connectivity to new heights, the Prime Minister, Shri Narendra Modi launched 5G services at Pragati Maidan on 01<sup>st</sup> Oct 2022.

Broadband Governing Council meeting under the Chairmanship of Hon'ble MOC was held on Nov 9, 2022. wherein he directed that all LSAs be directed to monitor the RoW pendency at their respective State level through regular SBC meetings and aim to reduce the RoW pendency to the minimum. It was also directed that SBC be requested to enable speedy amendments to their respective State/UT regulations as per Model Building Bye-laws issued by MoHUA. Issues of CBuD be also taken up in the SBC meeting.



**Haryana LSA:** For Haryana State-level Capacity Building Conference on 5G Use Cases was held on 18-11-2022 at Chandigarh. The conference was organized by the Electronics & Information Technology Department of Haryana Government in coordination with the National Broadband Mission of the Department of Telecom and the Haryana LSA of DoT. Senior officers of various departments of Haryana Govt. Haryana LSA, BSNL and TSP's, IP, DIPA, and COAI also participated actively. 5G use cases and their applications in different sectors were presented by TSPs and many startups. Haryana Govt and Industry partners presented their readiness and progress in 5G rollout in Haryana.

Shri Ashutosh Sharma, DGT along with Officers of BSNL and Haryana LSA visited GPs of Bhuna block to review the progress of rollout out of FTTH connections in the Pilot block under BNU scheme for utilization of BharatNet under USOF. Shri Sharma interacted with LCOs and all other stakeholders and motivated them to speed up the acquisition of FTTH connection and aware the general public about the benefits of high-speed broadband connectivity in our daily life.

Security vertical of Haryana LSA unearthed an illegal telecom setup being run by M/s Rajkumar Panday at Sonipat Haryana where illegal international calls were being distributed through SIP & PRI. FIR was registered and the accused was arrested.

Meeting with Chief Secretary, Haryana held on 19-10-2022 for effective implementation of the working group on cross-sector collaborative regulations on 5G rollout. ACS-IT, Chairman Power Utility, DDG-R, HR LSA, and other officers of the State Govt. were present.





**UP (East) LSA:** Under the framework of the PM-WANI Scheme of the Government of India, the PM-WANI Scheme Workshops have been organized in the Raibareli, Kushinagar, Gorakhpur, Prayagraj and Gonda districts of Uttar Pradesh in the month of October and November 2022 Workshop cum hands-on training program on 'How to make use of BharatNet Network' for extending Internet back-haul to Rural PDOs in the village of Digital Man Sri Om Prakash Singh, Unnao district of UP.

A joint raid was conducted and an illegal telecom setup was busted on 08.11.2022 at Ashiyana area of Lucknow City by a team of officers of Security Vertical, UPE LSA and Intelligence Wing, UP Police. A program on Vigilance Awareness and Cyber Jagrookta has been conducted on 02.11.2022 at Pasia Village, Sitapur District, UP by Vigilance Officer, UP(E) LSA under the guidance of Sr.DDG UP(E) LSA.



**MP LSA**: DoT MPLSA conducted a workshop on 5G Communication: Use cases and Specifications on 14.11.2022. The workshop was conducted in collaboration with IIT Indore.Inauguration of PM WANI Public Data Office at Raja Bhoj Airport, Bhopal by DoT MPLSA on 28.10.2022.



UL(ISP) License under CATEGORY'B' for Indore SSA has been signed with M/s Sharplink Wireless Solutions Private Ltd on 31.10.2022. UL(ISP) License under CATEGORY'C' for Indore SSA has been signed with M/s EMAX GLOBAL MEDIA Private Ltd on 27.12.2022.



**AP LSA**: 5G services in AP were launched in the cities of Thirumala, Vijayawada Guntur and Vijayawada on 26.12.22. Hon'ble Minister IT, , Chief Secretary, and DGP Govt of AP and Head of AP LSA were present. A download speed of 1028 Mbps was measured during the launch ceremony



AP LSA has conducted an EMF Awareness Live Phone-In program at All India Radio-AM & FM (Rainbow) on 14.10.2022 from 10:00 to 11:00 hrs, connecting audiences across Telangana and Andhra Pradesh states. Shri M Arvind Kumar, Director (Compliance) and Shri Rajesh AD (Compliance) addressed all the concerns and queries regarding mobile tower installation and radiation emitting from the Mobile tower. AIR reported an overwhelming response to this live program, subsequently TSPs have also taken action for resolving the grievances.



**Rajasthan LSA**: On \*CYBER JAGROOKTA DIWAS\*, Raj-LSA DoT organized a lecture session, on \*6th October 2022, at 6.30 PM\* at IEI, RSC, Jaipur by Sh Milind Agarwal well known Cyber lawyer & Security expert from Cyber Crime Awareness Society, Jaipur. Sr DDG Raj-LSA presided the session. This news covered by leading dailies Patrika & Bhaskar.



दिनांक 04.11.2022 को सतर्कता जागरूकता सप्ताह का समापन समारोह दूरसंचार विभाग राजस्थान एल.एस.ए. के सभागार में मनाया गया, जिसके मुख्य अतिथि श्री भुपेन्द्र कुमार दक पुलिस महानिदेशक, (जेल) जयपुर थे। कार्यक्रम की अध्यक्षता श्री सिद्धार्थ पोखरना विरष्ठ उपमहानिदेशक, दूरसंचार विभाग राजस्थान एल.एस.ए. ने की। समारोह के दौरान श्री दक ने भ्रष्टाचार से निपटने के लिए जागरूक रहकर कार्य करने पर बल दिया जिससे कि भ्रष्टाचार को जड से समाप्त किया जा सकें। एल.एस.ए प्रमुख श्री सिद्धार्थ पोखरना ने कार्यप्रणाली में अधिकतम पारदर्शिता लाने के निर्देश दिये। श्री सुरेन्द्र राय उपमहानिदेशक (ग्रामीण) ने भ्रष्टाचार के विभिन्न प्रकार एवं उनके निराकरण के बारे में विस्तार से जानकारी दी।



**Punjab LSA**: Punjab LSA organized an ISP Conference on 13.12.2022 in Hotel Shivalik View, Chandigarh. Officers of DoT, CCA and around 50 representatives of ISPs attended the same. Sessions on Saral Sanchar portal, MTCTE, PMWANI, BharatNet schemes, various technical compliances, financial compliances, cyber & security-related information and EMF awareness etc. were held at the conference.



Punjab LSA of DoT issued the M2M registration certificate to M/s Zevpoint E-Mobility Pvt. Ltd. Punjab LSA of DoT also issued PM-WANI PDOA certificates to M/s Jai MVD Enterprises Pvt. Ltd. and M/s Electronet Softech Pvt. Ltd. Forty remote villages of Hoshiarpur District of Punjab were jointly visited by Punjab LSA & TSPs to check the mobile connectivity. The team met villagers & Panchayat representatives to access on ground connectivity issues & impact of mobile services in lives of people.



**Bihar LSA**: The Director, AIIMS, Patna inaugurated PM-WANI hotspots in AIIMS Patna on 18<sup>th</sup> December 2022 installed by M/s Aagile Business Associate Pvt. Ltd. DDG(T), Dir(T), ADG(T) & AD(T) of DoT, Bihar LSA were present on the inauguration day at AIIMS Patna. PM-WANI hotspots will help patients and their attendants to connect with their families.

TRAI organized a consumer outreach program (COP) in Gaya district of Bihar State on 22/12/2022. Director (C2) and Director (T) of DOT, Bihar LSA briefed the gathering about EMR radiation and PM WANI in detail. Various quarries of the consumers were answered by both directors.





**UP (West) LSA:** On 17.11.2022, the 3rd SBC meeting of Uttarakhand was held at Dehradun under the chairmanship of Chief Secretary, Uttarakhand and also participated by Sr. DDG, UP(West) along with officers of Uttarakhand unit of DoT.4G saturation project was reviewed and discussed in length

Shri Y.K. Singh, DDG, UP(West) LSA, and Shri D K Gupta Director, UP(West) LSA along with Commissioner (Admin) Saharanpur, Jt Commissioner (Industry) and other senior officers of State Government, have inaugurated PM-WANI services (with 5 Access Points) at Sakthipeeth, Shakambhari Devi temple premise on 11/12/22 at 3:00 PM by using the new concept of Artificial intelligence, etc.



**Karnataka LSA**: Sr. DDG, Karnataka LSA, DoT along with the members of PoC committee visited the sites of M/s. Astrome and M/s. Lekha in Tumkur Dist. on 21/10/2022. to test the equipment under the pilot project for utilisation of BharatNet. M/s Astrome offered High-speed backhaul connectivity established between Sompura Gram panchayat to Nidavanda village using an indigenously developed GigaMesh device, which works in e-band. Team also visited M/s Lekha site at Marashettihalli where 4G RAN Equipment has been installed and measured the 4G data speed at different distances from the tower location.

The first POC was conducted at Karnataka State Disaster Monitoring Centre (KSNDMC), Yelahanka, Bengaluru on 25.11.2022 for a demonstration of Cell Broadcast alerts. During the demo, alert messages were successfully broadcasted through 2G & 4G networks of Airtel, 2G network of VI, 2G and 3G network of BSNL. The alert message was displayed with a beep sound along with vibration and read out aloud. Officers from Karnataka LSA, CDoT, Karnataka State Disaster Management and NDMA participated in the demo





Maharashtra LSA: The meeting of the State Telecom Disaster Coordination Committee (STDCC) for Maharashtra LSA was held on 10.06.2022. The meeting was chaired by STDCC Chairman, Shri. Vikram Malviya, DDG (T), Maharashtra LSA. The representatives of all the stakeholders like TSPs, NDRF & SDCC from the state of MH & Goa were present for the meeting.



Nagpur unit of MH LSA under the able guidance of Shri Hasan Zaheer, Sr. DDG observed Vigilance awareness week, in which events like Oath taking ceremony, essay competition and prize distribution were held with wide participation of Officers and staff, Campaign 2.0, in which an extensive drive for record weeding out was completed and conducted EMR awareness workshop at Nagpur Cybercrime Office during Q3 of 2022-23.



**Tamil Nadu LSA**: TN LSA coordinated with NTIPRIT for conducting 5G Workshop for LSA Heads which included a visit to 5G test Bed and 5G use cases by start-ups at IIT Madras Research Park and a visit to SAMEER Chennai followed by a factory visit to Nokia Factory Sriperumbudur on the second day, during 15-16 December 2022. Member (T) also attended the workshop.



A seminar was conducted by TN LSA(Coimbatore) to the students of Sankara Arts and Science College, Coimbatore and information on PM WANI, Cybersecurity, Broadband Mission and EMF awareness, 5G use cases, DoT's initiatives and support for startups and MSMEs was conveyed.





Kerala LSA: Meeting with Chief Secretary on 2 Nov 2022 – 4G Saturation Project\_Sr DDG Kerala LSA Shri Vinod P Abraham along with DDGs met Chief Secretary Govt of Kerala Dr. V P Joy and Secretary E&IT Dr. Ratan Kelkar, and discussed the points needing support from Kerala State Govt for the 4 G Saturation project (Land, Electricity supply etc). CS assured all possible support. A date for special SBC meeting was also sought. Subsequently met the Principal Chief Conservator of Forests, Shri Bennichan Thomas and requested for allotment of forest land for the 4G Saturation project. He has also assured support. Cyber Jaagrookta Diwas Program was conducted at BSNL Bhavan, Ernakulam on 06-10-2022 for officers & staff of BSNL and retired employees of DoT / BSNL. Around 60 participants attended the awareness program.



Kolkata LSA: On 18 Nov 2022, DoT Kolkata LSA officials interacted with over 50 students of Techno India College Kolkata to dispel the fear of EMF radiations and address the misconceptions around it. Sh. Shishir Kansal, Director & Sh. Manish Kumar, Assistant Director, explained the sciences involved and DoT initiatives along with taking the questions. It was a very interactive session. Students are the real messenger to society and so, it was a very fruitful event.

A quiz competition on Vigilance Awareness was held in Kolkata LSA on 04.11.2022. Pics of the event are as below:





**J&K LSA:** Under Vibrant Villages Programme (VVP) for ground assessment of the challenges and socio-economic conditions of the people living in border villages the officials of J&K LSA, Sh. Sanjay Kumar, Director (Rural-I) and Sh. Vijay Kumar, AD(R) had physically visited the Border villages Jamraal, Jugian and Chhajiyal Block- Nagri, District-Kathua, J&K on 23.12.2022

With a focus to spread Cyber Awareness among the citizens, a team of Security Vertical, J&K LSA conducted various workshops on Cyber Security Awareness in 3<sup>rd</sup> Quarter of FY 2022-23 in various institutions.



**Odisha** On 7<sup>th</sup> December 2022 Digital Communication Innovation promotion meet was conducted in the conference hall of O-hub of Startup Odisha. Sr DDG of Odisha LSA Shri B.K.Nayak, DDG(T) Shri U V Ramana and Director (T) Shri S K Prusty had addressed regarding the Telecom Technology development and DCIS schemes. More than 150 members from start-ups, service providers and Academia have joined. The DCIS grantees have also shared their presentation online.



**HP LSA**: The State Level Committee meeting for facilitating 5G telecom services in Himachal Pradesh was held on 21.11.2022. A meeting was held by the Town & Country Planning Department of Govt of HP on 06.12.2022 for the adoption of Model Building Bye Laws as notified by MoHUA, to enhance/ improve inbuilding telecom coverage.



A cyber security awareness session for the students and staff of the Govt Model Sr Sec School, Kasumpti was held. A cyber security awareness quiz among the officers/ officials of HP LSA was held. The campaign for cyber security awareness using the social media handles of HP LSA was run in m/o oct 2022.



**Gujarat LSA:** Gujarat was one of the five LSAs that participated in the 5G launch by the Hon'ble Prime Minister at the Indian Mobile Congress 2022 on 01.10.2022. The public function was graced by the Hon'ble CM of Gujarat and the welcome speech was delivered by Smt. Gunjan Dave Sr. DDG Gujarat LSA.

Students at the government primary school at Ropda village on the outskirts of Ahmedabad were among the first three villages in the country to experience the use of 5G technology in their classes. A teacher from an institute in Mumbai gave the students a demonstration using augmented reality. Hon'ble PM also interacted with the students via video conferencing.

**NE LSA**: DoT Manipur participated in panel discussion of the 5G capacity building conference at Imphal on 10.11.2022. Hon'ble CM of Manipur was the chief guest.



DoT NE LSA organized an Awareness Seminar on EMF Emission from Mobile Towers on 24.11.2022 across all six states of NE LSA.





**West Bengal LSA**: Workshop on 5G rollout in West Bengal was conducted jointly by DOT, DOIE and Govt of WB on 14 Nov 2022 at Biswa Bangla Convention Centre, New Town Kolkata. Live streaming was arranged with all districts and wide media coverage was given. WB LSA organised a quiz competition during vigilance awareness week 2022. DoT Sikkim unit, BSNL Sikkim, DoT A & N unit, DoT West Bengal and Kolkata LSA have actively participated.

Conference on Cyber Jagrookta and mobile frauds by DoT WB LSA on 04-11-2022 at Kolkata DOT officers met Head of Department, Electronics & Telecommunications, Jadavpur Engineering College, Kolkata regarding R&D work being done on 5G use cases. They demonstrated their work on swarm drones for disaster management and many other projects.

**Mumbai LSA**: The team from the Security Vertical of the O/o Sr. DDG Mumbai LSA, under the leadership of DDG (S), Sh. Nandlal Suchdev, unearthed two illegal telecom setups functioning at the premises of M/s Scripton Software Pvt. Ltd on 04/10/2022 and M/s Global Enterprise on 20/10/2022. in the jurisdiction of Mumbai LSA. Both cases were investigated by the team consisting of Sh. Hemant S Borale, Director (S-2), Sh Satyam Singh, ADG (S), Sh Anil Hule JTO (S-2) &Sh Deepak Mahajan, JTO (S-1).





Assam LSA: LSA Assam in collaboration with the I.O.E., Assam State Centre, Guwahati organised an Awareness program on "Cyber Crime Threats and Cyber Safe Practices" on 19 Oct'22 at Guwahati DoT Assam. The program was aimed at bringing awareness among the citizens towards the growing incidences of Cybercrime cases and educating them on safe practices to be followed



Seminar on "Business Opportunities in Telecom Sector for Assam" entrepreneurs in 09.12.2022 for spreading awareness regarding the initiatives of the Department of Telecommunications for encouraging MSMEs, R&D in the field of telecom, 5G and IOT/ M2M use cases, and opportunities for entrepreneurs in Assam organized





**LSA** During G-20 Mumbai Summit meetings held at ensured seamless Telecom Network coverage at all Hotel venues, meeting venues, routes connecting Hotels/Airport etc. Awareness program on EMF Radiations was conducted by DoT Mumbai LSA at Vispute Pharmacy college, Devad, Panvel on 09.012.2022.

**Delhi LSA** In the Q3 FY 22-23, 09 ISP agreements were signed at Delhi LSA (Total of 38 Licenses signed in this FY). This process of decentralization of ISP agreements has tremendously reduced the turnaround time of ISP License allotment to applicants. Further, this has reduced the travel time and related expenses of the applicant involved during the ISP license signing process. Further, it is to be noted that Delhi LSA is among one of the LSA's across India where a maximum no. of agreements have been signed.



#### From the Desk of Sr. Editor

Respected Officers,

Special Greetings for the Republic Day!

It's an absolute honour and pleasure to present the sixth edition of "Sanchar Samvaad" for the quarter ending 31st December 2022. The idea, which now manifests itself in form of the newsletter 'Sanchar Samvaad' every quarter, is the brainchild of Dr. Mahesh Shukla, the then Sr. DDG, Haryana LSA. He is currently posted as Director General Telecom & Member (Services), Digital Communication Commission, DOT. It is indeed heartening and encouraging to witness this idea bloom into a robust platform since its inception. Through this platform all the respected senior officers, including Honorable Secretary (Telecom), Director General Telecom, Member (S), Member (T), as well as every LSA communicates about all the major developments, especially, those pertaining to the field of Telecommunications, vision about the Department and the Unit, important projects, focus areas etc. This goes a long way in equipping everyone, in our fraternity, to be aware and 'Future Ready', thereby accomplishing the prime objectives of this platform. I sincerely appreciate and thank all the respected Senior officers of DoT, for their blessings and support, as well as everyone else who contributed to the timely publication of this edition. With best Wishes and very warm Regards!



Wasi Ahmad

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त्रैमासिक पत्रिका अंक- जनवरी २०२३