Government of India Ministry of Communications Department of Telecommunications (Access Services Wing) 20, Ashoka Raoad New Delhi-01

No. 16-07/2017-AS-III/M2M/Part-I/124/148

Dated: 22/06/2022

To,

All Access Service Providers,

Subject: Criterion for allocation of additional 13 digit M2M numbering resources after the allocation of initial 5 million numbering resources.

This is in reference to the DoT letters dated 01.07.2016 and 09.12.2016 vide which it was approved to utilize 13-digit numbering series for SIM based M2M devices co-existing with 10-digit mobile numbering scheme. On the basis of the above letters, DoT issued 5 million 13-digit M2M numbering series per LSA to Telecom Service Providers vide letters dated 04.04.2018 and 29.08.2018 for commercial purpose.

- 2. The criterion for further allocation of 13-digit M2M numbering series to M2M service providers as follows:
 - i. VLR criterion based mobile numbering series allocation is adopted for allocation of 13-digit M2M numbering resources as SIM would be used in similar way as mobile connections except for the addition of port in numbers and deletion of Port-out numbers as MNP is not allowed in M2M numbers.
 - ii. The Access Service Provider(s) shall first approach the respective LSA field units for certification of VLR figures and then submit their requisition from LSA field units to DoT HQ enclosing therewith the LSA fields certified figures.
 - iii. The allocation of M2M numbers will be in trench of 5 million at a time as compared to 1 million of mobile numbers allocation at a time presently.
 - iv. 13-digit M2M numbering resources will be issued if the VLR figure reached the count (taking para (i) to (iii) into account) as below:

| S No. | Numbers Allocated (N) | VLR Figure (V) as %age of |
|-------|-----------------------------------|---------------------------|
| • | | Number Allocated (V/N) |
| 1. | Less than 5 million | Subject to minimum of 40% |
| 2. | 5 Million to less than 20 Million | Subject to minimum of 45% |

| 3. | 20 Million to less than 50 million | Subject to minimum of 50% |
|------|--------------------------------------|---------------------------|
| 4. | 50 Million to less than 100 million | Subject to minimum of 55% |
| 5. | 100 Million to less than 150 million | Subject to minimum of 60% |
| 6. | 150 Million to less than 200 million | Subject to minimum of 65% |
| 7. | 200 Million and above | Subject to minimum of 70% |
| N=N | Number allocated | |
| V= \ | /LR figure | |

3. This is issued with the approval of comptent authority.

22.06.2022

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Copy forwarded for information and necessary action to:

- 1. Secretary, TRAI.
- 2. DG, COAI.
- 3. CMD BSNL/ CMD MTNL.
- 4. Director (P&N), DoT, HQ with request to circulate the sanction to related LSA Cell.
- 5. A copy for upload on DoT Website.