

Government of India
Ministry of Communications & IT
Department of Telecommunications
(Access Services Wing)
Sanchar Bhawan, Ashoka Road, 20, New Delhi-110001

No. 16-16/2009-AS.III/(38)/ 516

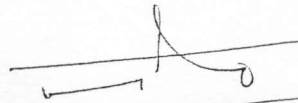
Dated : 26th July 2011

To
All Access Service Providers

**Subject : Issue of MSC codes on the basis of VLR data instead of HLR data—
regarding.**

In supersession of the DoT letter dated 7.02.2011 wherein instructions were issued to all Access Service Providers on the above subject, the undersigned has been directed to issue following instructions with immediate effect :

- (i) The new MSC codes will be issued on the basis of VLR figure.
- (ii) The total VLR figure (to be enclosed with requisition for new MSC codes) should be certified by concerned TERM Cell(s).
- (iii) The Access Service Provider(s) will first approach the respective LSA TERM cell for certification of VLR figures and then submit their requisition for MSC codes to DoT, HQ enclosing therewith the TERM cells' certified figures.
- (iv) The VLR database purging period should be fixed at 72 hours maximum.
- (v) The criteria for allocation of new MSC Codes is as below :
 - (a) Both attached and detached VLR figures are to be taken into account (added) to calculate the total VLR figure.
 - (b) Further in case of intra-circle roaming agreements, the intra-circle out-roamers shall be added whereas intra-circle in-roamers should be deducted to arrive at net VLR figures.
 - (c) To add further clarification, inter-circle in-roamers (of any operator) will be part of VLR figures while inter-circle out-roamers will not be counted (neglected).
 - (d) The VLR figures may be taken as average of 7 days VLR count.
 - (e) MSC codes will be issued if the VLR figure reaches the count (taking para (a) to (d) into account as below :


26/07/11

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Date...11.8.2011

| S. No. | Numbers Allocated (N) | VLR Figure (V) as %age of Number Allocated (V/N) | N-V |
|--------|-----------------------------------|--|-----------------------------------|
| 1. | Less than 3 Million | Subject to minimum of 40% | Not Applicable |
| 2. | 3 Million & less than 6 Million | Subject to minimum of 45% | Not Applicable |
| 3. | 6 Million & less than 8 Million | Subject to minimum of 50% | Not Applicable |
| 4. | 8 Million | Subject to minimum of 55% | Not Applicable |
| 5. | 9 Million | Subject to minimum of 60% | Not Applicable |
| 6. | 10 Million & less than 15 Million | Subject to minimum of 63% | Not Applicable |
| 7. | 15 Million & More | Not Applicable | Less than or equal to 5.5 Million |

N = Numbers allotted
V = VLR figure.

(Rajiv Kumar)
Director (AS-III)
Ph : 23036387/23711909

Copy to

- (i) Secretary (TRAI), Mahanagar Doordsanchar Bhawan, Jawaharlal Nehru Marg, (Old Minto Road), New Delhi-110002
- (ii) Sr. DDG, Telecom Engineering Centre, Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi - 110001.
- (iii) DDsG of all TERM Cells with a request to also send the certified figures directly to Director (AS.III). LSA TERM Cell will coordinate with other TERM Cell in LSA.
- (iv) COAI/ AUSPI
- (v) CMD, MTNL/ CMD, BSNL.
- (vi) Director (Security-I), Security-TERM Cell
- (vii) Director (IT), DoT for uploading on web-site.