

**MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY****DEMAND NO. 14****Department of Telecommunications**

A. The Budget allocations, net of recoveries, are given below:

| Major Head  | <i>(In crores of Rupees)</i> |                |                |                  |                |                |                   |                |                |                  |                |                |               |
|---|------------------------------|----------------|----------------|------------------|----------------|----------------|-------------------|----------------|----------------|------------------|----------------|----------------|---------------|
|   | Actual 2009-2010             |                |                | Budget 2010-2011 |                |                | Revised 2010-2011 |                |                | Budget 2011-2012 |                |                |               |
|   | Plan                         | Non-Plan       | Total          | Plan             | Non-Plan       | Total          | Plan              | Non-Plan       | Total          | Plan             | Non-Plan       | Total          |               |
| Revenue   | 113.74                       | 8336.03        | 8449.77        | 315.05           | 5210.87        | 5525.92        | 172.60            | 7302.91        | 7475.51        | 2390.04          | 4255.78        | 6645.82        |               |
| Capital   | 273.61                       | ...            | 273.61         | 1684.95          | ...            | 1684.95        | 224.66            | ...            | 224.66         | 1027.96          | ...            | 1027.96        |               |
| <b>Total</b>  | <b>387.35</b>                | <b>8336.03</b> | <b>8723.38</b> | <b>2000.00</b>   | <b>5210.87</b> | <b>7210.87</b> | <b>397.26</b>     | <b>7302.91</b> | <b>7700.17</b> | <b>3418.00</b>   | <b>4255.78</b> | <b>7673.78</b> |               |
| <b>Telecommunications</b>   |                              |                |                |                  |                |                |                   |                |                |                  |                |                |               |
| 1. Secretariat Economic Services  | 3451                         | ...            | 6.53           | 6.53             | ...            | 10.90          | 10.90             | ...            | 6.29           | 6.29             | ...            | 6.97           | 6.97          |
| 2. General Administration Department of Telecommunications                                      |                              |                |                |                  |                |                |                   |                |                |                  |                |                |               |
| 2.01 Directorate-General Administration   | 3451                         | ...            | 108.27         | 108.27           | ...            | 159.81         | 159.81            | ...            | 141.84         | 141.84           | ...            | 152.61         | 152.61        |
| 2.02 USO Fund-Administrator   | 3451                         | ...            | 3.00           | 3.00             | ...            | 4.16           | 4.16              | ...            | 2.57           | 2.57             | ...            | 2.94           | 2.94          |
| 2.03 Vigilance Monitoring Cells   | 3451                         | ...            | 15.38          | 15.38            | ...            | 23.60          | 23.60             | ...            | 25.37          | 25.37            | ...            | 29.19          | 29.19         |
| 2.04 Telecom Engineering Centre   | 3451                         | ...            | 11.72          | 11.72            | ...            | 12.47          | 12.47             | ...            | 10.56          | 10.56            | ...            | 12.26          | 12.26         |
|   | 5275                         | 1.33           | ...            | 1.33             | 7.74           | ...            | 7.74              | 4.00           | ...            | 4.00             | 7.42           | ...            | 7.42          |
| Total   |                              | 1.33           | 11.72          | 13.05            | 7.74           | 12.47          | 20.21             | 4.00           | 10.56          | 14.56            | 7.42           | 12.26          | 19.68         |
| 2.05 C-DOT  | 3451                         | 100.00         | ...            | 100.00           | 250.00         | ...            | 250.00            | 133.80         | ...            | 133.80           | 191.86         | ...            | 191.86        |
| 2.06 Telecom Testing and Security Certification Centre  | 3451                         | ...            | ...            | ...              | 2.00           | ...            | 2.00              | 2.00           | ...            | 2.00             | 2.00           | ...            | 2.00          |
| Total- General Administration Department of Telecommunications                                  |                              | 101.33         | 138.37         | 239.70           | 259.74         | 200.04         | 459.78            | 139.80         | 180.34         | 320.14           | 201.28         | 197.00         | 398.28        |
| <b>Total-Telecommunications</b>   |                              | <b>101.33</b>  | <b>144.90</b>  | <b>246.23</b>    | <b>259.74</b>  | <b>210.94</b>  | <b>470.68</b>     | <b>139.80</b>  | <b>186.63</b>  | <b>326.43</b>    | <b>201.28</b>  | <b>203.97</b>  | <b>405.25</b> |
| <b>Other Communication Services</b>   |                              |                |                |                  |                |                |                   |                |                |                  |                |                |               |
| 3. Wireless Monitoring Services   | 3275                         | 0.79           | 19.47          | 20.26            | 28.75          | 26.00          | 54.75             | 0.50           | 20.03          | 20.53            | 48.00          | 23.92          | 71.92         |
|   | 5275                         | 4.45           | ...            | 4.45             | 13.21          | ...            | 13.21             | 7.50           | ...            | 7.50             | 9.50           | ...            | 9.50          |
| Total   |                              | 5.24           | 19.47          | 24.71            | 41.96          | 26.00          | 67.96             | 8.00           | 20.03          | 28.03            | 57.50          | 23.92          | 81.42         |
| 4. Financial Relief to ITI Limited  | 3275                         | ...            | 2820.00        | 2820.00          | ...            | ...            | ...               | ...            | 180.00         | 180.00           | ...            | ...            | ...           |
| 5. Compensation to ITI  | 3275                         | ...            | 6.79           | 6.79             | ...            | 6.00           | 6.00              | ...            | 6.18           | 6.18             | ...            | 6.18           | 6.18          |
| 6. Contribution to International Telecommunication Union, Geneva and Asia Pacific Telecommunity | 3275                         | ...            | 20.76          | 20.76            | ...            | 18.19          | 18.19             | ...            | 37.59          | 37.59            | ...            | 20.01          | 20.01         |
| 7. Wireless Planning and Coordination   | 3275                         | ...            | 3.39           | 3.39             | ...            | 13.43          | 13.43             | ...            | 34.70          | 34.70            | ...            | 4.72           | 4.72          |
|   | 5275                         | 0.41           | ...            | 0.41             | 0.50           | ...            | 0.50              | 12.90          | ...            | 12.90            | 9.00           | ...            | 9.00          |
| Total   |                              | 0.41           | 3.39           | 3.80             | 0.50           | 13.43          | 13.93             | 12.90          | 34.70          | 47.60            | 9.00           | 4.72           | 13.72         |

(In crores of Rupees)

|  | Major Head  | Actual 2009-2010 |                |                 | Budget 2010-2011 |                |                 | Revised 2010-2011 |                |                 | Budget 2011-2012 |                |                 |                 |
|--|---|------------------|----------------|-----------------|------------------|----------------|-----------------|-------------------|----------------|-----------------|------------------|----------------|-----------------|-----------------|
|  |   | Plan             | Non-Plan       | Total           | Plan             | Non-Plan       | Total           | Plan              | Non-Plan       | Total           | Plan             | Non-Plan       | Total           |                 |
| 8.   | Transfer to Telecom Regulatory Authority of India General Fund          | 3275             | 10.00          | 24.00           | 34.00            | 11.00          | 29.00           | 40.00             | 13.00          | 29.00           | 42.00            | 12.00          | 29.00           | 41.00           |
| 9.   | Grants to Telecom Dispute Settlement and Appellate Tribunal             | 3275             | 1.19           | 6.82            | 8.01             | 1.30           | 7.31            | 8.61              | 1.30           | 8.78            | 10.08            | 1.40           | 8.98            | 10.38           |
| 10.  | Technology Development and Investment Promotion                         | 3275             | 1.76           | ...             | 1.76             | 3.00           | ...             | 3.00              | 3.00           | ...             | 3.00             | 3.00           | ...             | 3.00            |
| 11.  | Mid-career Training   | 3275             | ...            | ...             | ...              | ...            | ...             | ...               | ...            | ...             | ...              | 1.00           | ...             | 1.00            |
| 12.  | Pensions  | 2071             | ...            | 2889.90         | 2889.90          | ...            | 2500.00         | 2500.00           | ...            | 3700.00         | 3700.00          | ...            | 3959.00         | 3959.00         |
| 13.  | Transfer to Universal Service Obligation Fund                           | 3275             | ...            | 2400.00         | 2400.00          | ...            | 2400.00         | 2400.00           | ...            | 3100.00         | 3100.00          | 2100.00        | ...             | 2100.00         |
| 14.  | Compensation to Service Providers                                       |                  |                |                 |                  |                |                 |                   |                |                 |                  |                |                 |                 |
| 14.01                                      | Compensation from USOF  | 3275             | ...            | 2400.00         | 2400.00          | ...            | 2400.00         | 2400.00           | ...            | 3100.00         | 3100.00          | 1890.00        | ...             | 1890.00         |
| 14.02                                      | Transfer from USOF  | 3275             | ...            | -2400.00        | -2400.00         | ...            | -2400.00        | -2400.00          | ...            | -3100.00        | -3100.00         | -1890.00       | ...             | -1890.00        |
| 14.03                                      | Lumpsum provision for North East Region                                 | 2552             | ...            | ...             | ...              | ...            | ...             | ...               | ...            | ...             | ...              | 210.00         | ...             | 210.00          |
| 14.04                                      | Transfer from USOF  | 3275             | ...            | ...             | ...              | ...            | ...             | ...               | ...            | ...             | ...              | -210.00        | ...             | -210.00         |
|  | Net   |                  | ...            | ...             | ...              | ...            | ...             | ...               | ...            | ...             | ...              | ...            | ...             | ...             |
| 15.  | Provision for projects/schemes for the benefit of North East Region     | 2552             | ...            | ...             | ...              | 19.00          | ...             | 19.00             | 19.00          | ...             | 19.00            | 30.78          | ...             | 30.78           |
|  |   | 4552             | ...            | ...             | ...              | 181.00         | ...             | 181.00            | 20.73          | ...             | 20.73            | 101.02         | ...             | 101.02          |
|  | Total   |                  | ...            | ...             | ...              | 200.00         | ...             | 200.00            | 39.73          | ...             | 39.73            | 131.80         | ...             | 131.80          |
| 16.  | Undersea cabling between Mainland and Andaman & Nicobar Islands         | 5275             | ...            | ...             | ...              | 161.84         | ...             | 161.84            | ...            | ...             | ...              | 0.01           | ...             | 0.01            |
| 17.  | Network for Defence Services  | 5275             | 267.42         | ...             | 267.42           | 1319.66        | ...             | 1319.66           | 179.53         | ...             | 179.53           | 900.00         | ...             | 900.00          |
| 18.  | Physical Infrastructure for National Institute of Communication Finance | 5275             | ...            | ...             | ...              | ...            | ...             | ...               | ...            | ...             | ...              | 1.00           | ...             | 1.00            |
| 19.  | Loans to Indian Telephone Industries Ltd.                               | 6859             | ...            | ...             | ...              | 1.00           | ...             | 1.00              | ...            | ...             | ...              | 0.01           | ...             | 0.01            |
|  | <b>Total-Other Communication Services</b>                               |                  | <b>286.02</b>  | <b>8191.13</b>  | <b>8477.15</b>   | <b>1740.26</b> | <b>4999.93</b>  | <b>6740.19</b>    | <b>257.46</b>  | <b>7116.28</b>  | <b>7373.74</b>   | <b>3216.72</b> | <b>4051.81</b>  | <b>7268.53</b>  |
|  | <b>Grand Total</b>  |                  | <b>387.35</b>  | <b>8336.03</b>  | <b>8723.38</b>   | <b>2000.00</b> | <b>5210.87</b>  | <b>7210.87</b>    | <b>397.26</b>  | <b>7302.91</b>  | <b>7700.17</b>   | <b>3418.00</b> | <b>4255.78</b>  | <b>7673.78</b>  |
|  | Head of Dev   |                  | Budget Support | IEBR            | Total            | Budget Support | IEBR            | Total             | Budget Support | IEBR            | Total            | Budget Support | IEBR            | Total           |
| <b>B. Investment in Public Enterprises</b> |   |                  |                |                 |                  |                |                 |                   |                |                 |                  |                |                 |                 |
| 1.   | Indian Telephone Industries   | 12859            | ...            | ...             | ...              | 1.00           | ...             | 1.00              | ...            | ...             | ...              | 0.01           | ...             | 0.01            |
| 2.   | Mahanagar Telephone Nigam Limited                                       | 13225            | ...            | 1194.70         | 1194.70          | ...            | 1204.10         | 1204.10           | ...            | 1281.84         | 1281.84          | ...            | 1145.46         | 1145.46         |
| 3.   | Bharat Sanchar Nigam Limited  | 13225            | ...            | 12681.38        | 12681.38         | ...            | 14891.00        | 14891.00          | ...            | 10151.74        | 10151.74         | ...            | 15277.63        | 15277.63        |
| 4.   | C-DOT   | 13275            | ...            | 27.21           | 27.21            | ...            | 40.00           | 40.00             | ...            | 30.00           | 30.00            | ...            | 40.00           | 40.00           |
|  | <b>Total</b>  |                  | ...            | <b>13903.29</b> | <b>13903.29</b>  | <b>1.00</b>    | <b>16135.10</b> | <b>16136.10</b>   | ...            | <b>11463.58</b> | <b>11463.58</b>  | <b>0.01</b>    | <b>16463.09</b> | <b>16463.10</b> |

|  | Head of Dev | Budget Support |                 |                 | IEBR           |                 |                 | Total          |                 |                 | Budget Support |                 |                 | IEBR           |      |       | Total |  |  |
|--|-------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|------|-------|-------|--|--|
|  |             | Budget Support | IEBR            | Total           | Budget Support | IEBR            | Total           | Budget Support | IEBR            | Total           | Budget Support | IEBR            | Total           | Budget Support | IEBR | Total |       |  |  |
| <b>C. Plan Outlay</b>                          |             |                |                 |                 |                |                 |                 |                |                 |                 |                |                 |                 |                |      |       |       |  |  |
| 1. Telecommunication and Electronic Industries | 12859       | ...            | ...             | ...             | 1.00           | ...             | 1.00            | ...            | ...             | ...             | 0.01           | ...             | 0.01            |                |      |       |       |  |  |
| 2. Telecommunication Services                  | 13225       | ...            | 13876.08        | 13876.08        | ...            | 16095.10        | 16095.10        | ...            | 11433.58        | 11433.58        | ...            | 16423.09        | 16423.09        |                |      |       |       |  |  |
| 3. Other Communication Services                | 13275       | 387.35         | 27.21           | 414.56          | 1799.00        | 40.00           | 1839.00         | 357.53         | 30.00           | 387.53          | 3076.19        | 40.00           | 3116.19         |                |      |       |       |  |  |
| 4. North Eastern Areas                         | 22552       | ...            | ...             | ...             | 200.00         | ...             | 200.00          | 39.73          | ...             | 39.73           | 341.80         | ...             | 341.80          |                |      |       |       |  |  |
| <b>Total</b>                                   |             | <b>387.35</b>  | <b>13903.29</b> | <b>14290.64</b> | <b>2000.00</b> | <b>16135.10</b> | <b>18135.10</b> | <b>397.26</b>  | <b>11463.58</b> | <b>11860.84</b> | <b>3418.00</b> | <b>16463.09</b> | <b>19881.09</b> |                |      |       |       |  |  |

1. **Secretariat:** The provision is for expenditure on the Secretariat of the Ministry of Communications & Information Technology for the portion relating to Department of Telecommunications.

2. **General Administration Department of Telecommunications:** The provision is for expenses of the Department of Telecommunications which includes CCAs/VTM Units, Telecom Engineering Centre, Administrator USO Fund, Centre for Development of Telematics and Telecom Testing and Security Certification Centre.

3. **Wireless Monitoring Services:** The provision is for expenditure of Wireless Monitoring Organization, which provides for technical and allied data on the basis of monitoring observations for radio frequency management, enforcement of national and international radio regulations and for carrying out certain statutory functions under the Indian Telegraphs Act, 1885 and rules made thereunder as also for keeping round the clock watch on radio transmissions for effective national radio frequency management. This also includes provision for civil work of Wireless Monitoring Organisation.

5. **Compensation to ITI:** The provision is for the expenditure on compensation to Indian Telephone Industries Ltd. for its losses at Srinagar Unit.

6. **International Co-operation:** The provision is for expenditure relating to payments to International Telecommunications Union, Geneva, Asia-Pacific Telecommunity, Bangkok and Commonwealth Telecommunication Organisation, London.

7. **Programmes on Wireless and Planning Co-ordination:** The provision is for expenditure relating to Wireless Planning and Co-ordination Wing. The Wireless Planning and Co-ordination Wing issues licences under various provision of Indian Wireless Telegraphy Act, 1885 for transmitting and receiving stations and conducts examinations for wireless operators as per international standards. The provision is for Annual Maintenance Contract (AMC) of National Radio Spectrum Management and Monitoring System (NRSMMMS).

8. **Telecom Regulatory Authority of India:** The provision is for transfer to Telecom Regulatory Authority of India General Fund.

9. **Telecom Dispute Settlement and Appellate Tribunal:** The provision is for expenditure relating to Telecom Disputes Settlement and Appellate Tribunal.

10. **Technology Development and Investment Promotion:** The provision is for Technology Development and Investment Promotion.

11. **Mid Career Training:** The provision is for Mid Career Training for Indian Posts & Telecom Accounts and Finance Service Officers.

12. **Pensions:** The provision is for pensionary benefits of the employees of the Department of Telecommunications including employees absorbed in Bharat Sanchar Nigam Ltd.

13. **Transfer to Universal Service Obligation Fund:** The provision is for transfer to Universal Service Obligation Fund.

14. **Compensation to Service Providers:** The provision is towards compensation to service providers for creation and augmentation of telecom infrastructure and for providing access to various telecom services to people in the rural and remote areas including operation and maintenance of Village Public Telephones.

16. **Undersea Cabling between Mainland and Andaman and Nicobar Islands:** The provision is for providing undersea cabling between Mainland and Andaman and Nicobar Islands.

17. **Network for Defence Services:** The provision is for providing Optical Fibre Cable based network for Defence Services.

18. **Creation of Physical Infrastructure for NICF:** The provision is for setting up of the physical infrastructure for the National Institute of Communication Finance (NICF).

19. **Indian Telephone Industries Ltd.:** The provision is for loan to Indian Telephone Industries Ltd.

**PLAN OUTLAY:** The total Plan outlay for BE 2011-2012 of Department of Telecommunications is ₹ 19881.09 crore. This comprises of ₹ 3418 crore as Budgetary Support (₹ 2100 crore towards Universal Service Obligation Fund (USOF), C-DOT -₹ 222.64 crore, Wireless Planning Coordination-₹ 9 crore, Wireless Monitoring Services-₹ 58 crore, Telecom Engineering Centre-₹ 7.94 crore, TRAI-₹ 12 crore, TDSAT-₹ 1.40 crore, OFC based network for Defence Services-₹ 1000 crore, Undersea cabling between Mainland and Andaman and Nicobar Islands-₹ 0.01 crore, Telecom Testing and Security Certification Centre-₹ 2 crore, Technology Development and Investment Promotion-

₹ 3 crore, setting up of the physical infrastructure of the National Institute of Communication Finance (NICF) ₹ 1 crore and Mid Career Training for Indian Posts and Telecom Accounts and Finance Service Officers ₹ 1 crore, Indian Telephone Industries Ltd.-₹ 0.01 crore) and ₹ 16463.09 crore as Internal and Extra Budgetary Resources of Public Sector Undertakings/Autonomous Body (Mahanagar Telephone Nigam Limited-₹ 1145.46 crore, Bharat Sanchar Nigam Limited-₹ 15277.63 crore and C-DOT-₹40 crore). The budgetary support includes provision of ₹341.80 crore for North East Region including Sikkim and provision of ₹8.57 crore for Tribal Area Sub-Plan (TSP)(₹ 0.21 crore for Wireless Monitoring Services, ₹ 0.80 crore for C-DOT and ₹ 7.56 crore for USOF).