

RFD

(Results-Framework Document) for

Department of Telecommunications (2012-2013)

Section 1: Vision, Mission, Objectives and Functions

Vision

To empower the people of India by providing secure, reliable, affordable and high quality converged telecommunication services anytime, anywhere.

Mission

1. To develop a robust and secure state-of-the-art telecommunication network providing seamless coverage with special focus on rural and remote areas for bridging the digital divide.2. To create a knowledge society through proliferation of affordable and high quality broadband services across the nation.3. To reposition the mobile device as an instrument of socio-economic empowerment of citizens.4. To make India a global hub for telecom equipment manufacturing and a centre for converged communication services.5. To promote Research and Development, Design in cutting edge ICTE technologies, products and services for meeting the infrastructure needs of domestic and global markets with focus on security and green technologies.6. To promote development of new standards to meet national requirements, generation of IPRs and participation in international standardization bodies to contribute in formation of global standards, thereby making India a leading nation in the area of telecom standardization.

Objective

- 1 Formulation of National Telecom Policy and Policy on Licensing Framework and Spectrum Management
- 2 Rapid Expansion of Telecom Infrastructure for Voice, data & Broadband with Special emphasis on rural & remote areas
- 3 Streamlining of Spectrum Allocation
- 4 Adequate Telecom Network Security
- 5 Promotion of indigenous R&D; and Manufacturing
- 6 Strengthening of PSUs/Autonomous Organisations
- 7 Empowerment of consumers of Telecom Services
- 8 Skill development in Telecom Sector
- 9 Infrastructure Development and promotion of Green Telecom
- 10 Policy on National Numbering Plan

Functions

- 1 Policy, Licensing and Coordination matters relating to telegraphs, telephones, wireless, data, facsimile and telematic services and other like forms of communications.
- 2 International cooperation in matters connected with telecommunications including matters relating to all international bodies dealing with telecommunications such as International Telecommunication Union (ITU), its Radio Regulation Board (RRB), Radio Communication Sector (ITU-R), Telecommunication Standardization Sector

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Section 1: Vision, Mission, Objectives and Functions

(ITU-T), Development Sector (ITU-D), International Telecommunication Satellite Organization (INTELSAT), International Mobile Satellite Organization (INMARSAT), Asia Pacific Telecommunication (APT).

- 3 Promotion of standardization, research and development in telecommunications.
- 4 Promotion of private investment in Telecommunications.
- 5 Financial assistance for the furtherance of research and study in telecommunications technology and for building up adequately trained manpower for telecom program programme, including- (a) assistance to institutions, assistance to scientific institutions and to universities for advanced scientific study and research; and (b) grant of scholarships to students in educational institutions and other forms of financial aid to individuals including those going abroad for studies in the field of telecommunications.
- 6 Procurement of stores and equipment required by the Department of Telecommunications.
- 7 Telecom Commission.
- 8 Telecom Regulatory Authority of India.
- 9 Telecom Disputes Settlement and Appellate Tribunal.
- Administration of laws with respect to any of the matters specified in this list, namely:- (a) The Indian Telegraph Act, 1885 (13 of 1885); (b) The Indian Wireless Telegraphy Act, 1933 (17 of 1933); and (c) The Telecom Regulatory Authority of India Act, 1997 (24 of 1997).
- 11 Indian Telephone Industries Limited.
- 12 Post disinvestment matters relating to M/s Hindustan Teleprinters Limited.
- 13 Bharat Sanchar Nigam Limited.
- 14 Mahanagar Telephone Nigam Limited
- 15 Videsh Sanchar Nigam Limited and Telecommunications Consultants (India) Limited.
- 16 All matters relating to Centre for Development of Telematics (C-DOT).
- 17 Residual work relating to the erstwhile Department of Telecom Services and Department of Telecom Operations, including matters relating to- (a) cadre control functions of Group 'A' and other categories of personnel till their absorption in Bharat Sanchar Nigam Limited; (b) administration and payment of terminal benefits.
- 18 Execution of works, purchase and acquisition of land debitable to the capital Budget pertaining to telecommunications.

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | | | Target / | Criteria \ | /alue | |
|---|--------|--|---------|---|-------|--------|------------|------------|------------|------------|------------|
| Objective | Weight | Action | | Success Indicator | Unit | Weight | Excellent | Very Good | Good | Fair | Poor |
| | | | | | | | 100% | 90% | 80% | 70% | 60% |
| [1] Formulation of National Telecom Policy and Policy on Licensing Framework and Spectrum Management | 25.00 | [1.1] Approval of National Telecom Policy | [1.1.1] | On time approval | Date | 5.00 | 31/07/2012 | 30/09/2012 | 30/11/2012 | 31/01/2013 | 31/03/2013 |
| | | [1.2] Formulation and approval of Policy on Spectrum assignment and pricing | [1.2.1] | On time approval | Date | 5.00 | 31/07/2012 | 30/09/2012 | 30/11/2012 | 31/01/2013 | 31/03/2013 |
| | | [1.3] Formulationa and approval of Exit Policy after the receipt of TRAI recommendations | [1.3.1] | On time approval | Month | 3.00 | 5 | 6 | 7 | 8 | 9 |
| | | [1.4] Finalisation and approval of Unified Licensing Regime | [1.4.1] | Issue of guidelines for Unified Licensing Regime | Date | 4.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | | [1.4.2] | Issue of terms and conditions for Unified License | Date | 4.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [1.5] Finalisation and approval of M&A Guidelines in respect of Telecom Licences | [1.5.1] | On time approval | Date | 2.00 | 30/06/2012 | 31/07/2012 | 31/08/2012 | 30/09/2012 | 31/10/2012 |
| | | [1.6] Finalisation of Guidelines of Spectrum Refarming | [1.6.1] | Issue of guidelines | Date | 1.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [1.7] Finalisation of Guidelines for Spectrum Sharing | [1.7.1] | Issue of guidelines | Date | 1.00 | 30/06/2012 | 31/07/2012 | 31/08/2012 | 30/09/2012 | 31/10/2012 |
| [2] Rapid Expansion of Telecom Infrastructure for Voice, data & Broadband with Special emphasis on rural & remote areas | 15.00 | [2.1] Facilitate increase in rural teledensity | [2.1.1] | Increase in rural teledensity to 42% | % | 2.00 | 43 | 42 | 41 | 40 | 39 |
| | | [2.2] Improving Broadband connectivity in Rural and Remote areas | [2.2.1] | Increase in Wireline Broadband connections in rural and remote areas | No. | 2.00 | 250000 | 225000 | 200000 | 175000 | 150000 |

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | | | Target / | Criteria \ | /alue | |
|---|--------|--|----------------------|---|--------------------|--------|------------|------------|------------|------------|------------|
| Objective | Weight | Action | Success Indicator | | Unit | Weight | Excellent | Very Good | Good | Fair | Poor |
| | | | | maicator | | | 100% | 90% | 80% | 70% | 60% |
| | | [2.3] Revise existing Broadband download speed of 256 kbps to 512 kbps | [2.3.1] | On time approval | Date | 1.00 | 30/09/2012 | 31/10/2012 | 30/11/2012 | 31/12/2012 | 31/01/2013 |
| | | [2.4] Facilitating the establishment of National Optic Fibre Network (NOFN) up to Village Panchayats | [2.4.1] | Signing of tripartite agreement for RoW with State Governments/ Union Territories | No of States | 5.00 | 24 | 21 | 18 | 15 | 12 |
| | | | [2.4.2] | Award of work in Districts for laying Optical Fibre Cable | No of Districts | 5.00 | 150 | 135 | 120 | 105 | 90 |
| [3] Streamlining of Spectrum Allocation | 15.00 | [3.1] Notification of Defence Band | [3.1.1] | On time notification | Date | 2.00 | 31/08/2012 | 30/09/2012 | 31/10/2012 | 30/11/2012 | 31/12/2012 |
| | | [3.2] Conducting Auction of Spectrum after receipt of Government approval | [3.2.1] | Issue of Auction guidelines based on Governement approval | Date | 2.50 | 28/06/2012 | 28/07/2012 | 28/08/2012 | 28/09/2012 | 28/10/2012 |
| | | | [3.2.2] | Finalisation and issue of Notice Inviting Application (NIA). | Date | 2.50 | 22/10/2012 | 22/11/2012 | 22/12/2012 | 22/01/2013 | 22/02/2013 |
| | | | [3.2.3] | Completion of Auction | Date | 2.50 | 28/01/2013 | 28/02/2013 | 28/03/2013 | 28/04/2013 | 28/05/2013 |
| | | | [3.2.4] | Receipt of Payments | Date | 2.50 | 08/02/2013 | 08/03/2013 | 08/04/2013 | 08/05/2013 | 08/06/2013 |
| | | [3.3] Review Standing Advisory Committee on Frequency Allocation (SACFA) clearance process | [3.3.1] | Completion of review | Date | 1.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [3.4] Prepare Roadmap for availablity of additional Spectrum | [3.4.1] | Preparation of Roadmap | Date | 2.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |
| [4] Adequate Telecom Network Security | 3.00 | [4.1] Issue comprehensive Network Security Policy | [4.1.1] | On time issue | Date | 1.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | | | Target / | Criteria \ | /alue | |
|---|--------|---|---------|---|------------------|--------|------------|------------|------------|------------|------------|
| Objective | Weight | Action | | Success Indicator | Unit | Weight | Excellent | Very Good | Good | Fair | Poor |
| | | | | marca.c. | | | 100% | 90% | 80% | 70% | 60% |
| | | [4.2] Implementation of Centralised Monitoring System (CMS) in License Service Areas(LSAs) | [4.2.1] | CMS rollout in LSAs/ | No. | 1.00 | 12 | 10 | 8 | 6 | 4 |
| | | [4.3] Establish Telecom Testing and Security Certification (TTSC) Centre and put in place process for security testing of Telecom equipment | [4.3.1] | On time establishment | Date | 1.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |
| [5] Promotion of indigenous R&D and Manufacturing | 9.00 | [5.1] Implementation of policy for Indigenous Manufacturing of Telecom Equipment | [5.1.1] | Issue of Guidelines | Date | 2.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 30/03/2013 | 31/03/2013 |
| | | | [5.1.2] | Creation of fund for promoting R&D and Manufacturing | Date | 2.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | | [5.1.3] | Setting up of Telecommunication Standard Development Organisation (TSDO) | Date | 2.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [5.2] Introduction of Indian Standard for Telecom Equipment | [5.2.1] | Approval of Standards | No. | 2.00 | 10 | 8 | 6 | 4 | |
| | | [5.3] Organisation of India Telecom 2012 | [5.3.1] | On time completion | Date | 1.00 | 31/12/2012 | | | | |
| [6] Strengthening of PSUs/Autonomous Organisations | 5.00 | [6.1] Board level vacancies to be filled subject to court order, if any, pending | [6.1.1] | Time taken for filling up regular vacancies beyond effective date | No. of months | 2.00 | 3 | 4 | 5 | 6 | 7 |
| | | [6.2] Submission of revival plan of ITI Limited to CCEA for final approval | [6.2.1] | On time submission | Date | 2.00 | 31/01/2013 | 15/02/2013 | | | |
| | | [6.3] Putting in place required institutional | [6.3.1] | On time completion | Date | 1.00 | 31/01/2013 | 15/02/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | | | Target / | Criteria \ | /alue | |
|---|--------|---|--------------|---|-------|--------|------------|------------|------------|------------|------------|
| Objective | Weight | Action | | uccess dicator | Unit | Weight | Excellent | Very Good | Good | Fair | Poor |
| | | | Indicate: | | | | 100% | 90% | 80% | 70% | 60% |
| | | framework related to synergistic alliance amongst BSNL, MTNL, ITI, TCIL, C-DOT and C-DAC | | | | | | | | | |
| [7] Empowerment of consumers of Telecom Services | 6.00 | [7.1] To amend the Indian Telegraph Act to bring disputes between Telecom Consumers and Telecom Service Providers within the jurisdiction of Consumer Forum | Cab | | Date | 2.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |
| | | [7.2] To make mandatory provision for web based disclosure of area coverage by Telecom Service Providers | [7.2.1] On t | time notification | Date | 1.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [7.3] To extend intra-circle mobile number portability facility on nation wide basis. | [7.3.1] On t | time notification | Date | 2.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [7.4] Removing roaming charges across the nation | aftei | r the Cabinet roval of NTP- | Month | 1.00 | 1 | 2 | 3 | 4 | 5 |
| [8] Skill development in Telecom Sector | 1.00 | [8.1] To form a high level apex body to oversee and to act as guiding and enabling source for aspects relating to skill development in telecom field. | [8.1.1] On t | time set up | Date | 1.00 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 15/03/2013 | 31/03/2013 |
| [9] Infrastructure Development and promotion of Green Telecom | 4.00 | [9.1] Creation of Telecom Finance Corporation | deci by T | omission to and ision on proposal Felecom nmission | Date | 2.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| | | [9.2] Formulation of sector specific schemes and targets for promotion of | | omission to and ision on proposal | Date | 1.00 | 28/02/2013 | 15/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | | Target / | Criteria \ | /alue | |
|--|--------|--|--|------|--------|------------|------------|------------|------------|------------|
| Objective | Weight | Action | Success Indicator | Unit | Weight | Excellent | Very Good | Good | Fair | Poor |
| | | | | | | 100% | 90% | 80% | 70% | 60% |
| | | green technologies in consultation with Ministry of New and Renewable Energy (MNRE) and other stakeholders | Telecom Commission | | | | | | | |
| | | [9.3] Formulation of new Internet Protocal Version 6(IPv6) deployment Roadmap Version-II | [9.3.1] On time approval | Date | 1.00 | 28/02/2013 | 10/03/2013 | 20/03/2013 | 25/03/2013 | 31/03/2013 |
| [10] Policy on National Numbering Plan | 2.00 | [10.1] Formulation of revised numbering plan policy for allocation of Fixed line/mobile numbering | [10.1.1] On-time approval | Date | 2.00 | 30/11/2012 | 31/12/2012 | 31/01/2013 | 28/02/2013 | 31/03/2013 |
| * Efficient Functioning of the RFD System | 3.00 | Timely submission of Draft for Approval | On-time submission | Date | 2.0 | 05/03/2012 | 06/03/2012 | 07/03/2012 | 08/03/2012 | 09/03/2012 |
| | | Timely submission of Results | On- time submission | Date | 1.0 | 01/05/2012 | 03/05/2012 | 04/05/2012 | 05/05/2012 | 06/05/2012 |
| * Administrative Reforms | 6.00 | Implement mitigating strategies for reducing potential risk of corruption | % of implementation | % | 2.0 | 100 | 95 | 90 | 85 | 80 |
| | | Implement ISO 9001 as per the approved action plan | Area of operations covered | % | 2.0 | 100 | 95 | 90 | 85 | 80 |
| | | Identify, design and implement major innovations | Implementation of identified innovations | Date | 2.0 | 05/03/2013 | 06/03/2013 | 07/03/2013 | 08/03/2013 | 09/03/2013 |
| Improving Internal Efficiency / responsiveness / service delivery of Ministry / Department | 4.00 | Implementation of Sevottam | Independent Audit of Implementation of Citizen's Charter | % | 2.0 | 100 | 95 | 90 | 85 | 80 |
| | | | Independent Audit of implementation of public grievance redressal system | % | 2.0 | 100 | 95 | 90 | 85 | 80 |
| * Ensuring compliance to the Financial Accountability Framework | 2.00 | Timely submission of ATNs on Audit paras of C&AG | Percentage of ATNs submitted within due date (4 months) from | % | 0.5 | 100 | 90 | 80 | 70 | 60 |

^{*} Mandatory Objective(s)

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Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

| | | | | | | Target / Criteria Value | | | | | |
|-----------|--------|---|--|------|--------|-------------------------|-----------|------|------|------|--|
| Objective | Weight | Action | Success Indicator | Unit | Weight | Excellent | Very Good | Good | Fair | Poor | |
| | | | maioaio. | | | 100% | 90% | 80% | 70% | 60% | |
| | | | date of presentation of Report to Parliament by CAG during the year. | | | | | | | | |
| | | Timely submission of ATRs to the PAC Sectt. on PAC Reports. | Percentage of ATRS submitted within due date (6 months) from date of presentation of Report to Parliament by PAC during the year. | % | 0.5 | 100 | 90 | 80 | 70 | 60 | |
| | | Early disposal of pending ATNs on Audit Paras of C&AG Reports presented to Parliament before 31.3.2012. | Percentage of outstanding ATNs disposed off during the year. | % | 0.5 | 100 | 90 | 80 | 70 | 60 | |
| | | Early disposal of pending ATRs on PAC Reports presented to Parliament before 31.3.2012 | Percentage of outstanding ATRS disposed off during the year. | % | 0.5 | 100 | 90 | 80 | 70 | 60 | |

^{*} Mandatory Objective(s)

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value FY 11/12 | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|--|--|---|-------|--------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|
| [1] Formulation of National Telecom Policy and Policy on Licensing Framework and Spectrum Management | [1.1] Approval of National Telecom Policy | [1.1.1] On time approval | Date | | | 30/09/2012 | | |
| | [1.2] Formulation and approval of Policy on Spectrum assignment and pricing | [1.2.1] On time approval | Date | | | 30/09/2012 | - | |
| | [1.3] Formulationa and approval of Exit Policy after the receipt of TRAI recommendations | [1.3.1] On time approval | Month | | - | 5 | - | |
| | [1.4] Finalisation and approval of Unified Licensing Regime | [1.4.1] Issue of guidelines for Unified Licensing Regime | Date | | | 15/03/2013 | | |
| | | [1.4.2] Issue of terms and conditions for Unified License | Date | | | 15/03/2013 | | |
| | [1.5] Finalisation and approval of M&A Guidelines in respect of Telecom Licences | [1.5.1] On time approval | Date | - | - | 31/07/2012 | - | |
| | [1.6] Finalisation of Guidelines of Spectrum Refarming | [1.6.1] Issue of guidelines | Date | | | 15/03/2013 | - | |
| | [1.7] Finalisation of Guidelines for Spectrum Sharing | [1.7.1] Issue of guidelines | Date | | | 31/07/2012 | | |
| [2] Rapid Expansion of Telecom Infrastructure for Voice, data & Broadband with Special emphasis on rural & remote areas | [2.1] Facilitate increase in rural teledensity | [2.1.1] Increase in rural teledensity to 42% | % | 33.79 | 38 | 42 | 48 | 52 |
| | [2.2] Improving Broadband connectivity in Rural and Remote areas | [2.2.1] Increase in Wireline Broadband connections in rural and remote | No. | 137680 | 200000 | 225000 | 250000 | |

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value FY 11/12 | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|---|--|---|--------------------|--------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|
| | | areas | | | | | | |
| | [2.3] Revise existing Broadband download speed of 256 kbps to 512 kbps | [2.3.1] On time approval | Date | | - | 31/12/2012 | - | |
| | [2.4] Facilitating the establishment of National Optic Fibre Network (NOFN) up to Village Panchayats | [2.4.1] Signing of tripartite agreement for RoW with State Governments/ Union Territories | No of States | | 1 | 21 | 11 | |
| | | [2.4.2] Award of work in Districts for laying Optical Fibre Cable | No of Districts | | | 135 | 450 | |
| [3] Streamlining of Spectrum Allocation | [3.1] Notification of Defence Band | [3.1.1] On time notification | Date | | | 30/09/2012 | | |
| | [3.2] Conducting Auction of Spectrum after receipt of Government approval | [3.2.1] Issue of Auction guidelines based on Governement approval | Date | | | 28/07/2012 | , | |
| | | [3.2.2] Finalisation and issue of Notice Inviting Application (NIA). | Date | | | 22/11/2012 | | |
| | | [3.2.3] Completion of Auction | Date | | | 28/02/2013 | | |
| | | [3.2.4] Receipt of Payments | Date | | | 08/03/2013 | | |
| | [3.3] Review Standing Advisory Committee on Frequency Allocation (SACFA) clearance process | [3.3.1] Completion of review | Date | | 1 | 15/03/2013 | | |
| | [3.4] Prepare Roadmap for availablity of additional Spectrum | [3.4.1] Preparation of Roadmap | Date | | | 31/01/2013 | | |

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value FY 11/12 | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|---|---|--|---------------|--------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|
| [4] Adequate Telecom Network Security | [4.1] Issue comprehensive Network Security Policy | [4.1.1] On time issue | Date | | | 31/01/2013 | | |
| | [4.2] Implementation of Centralised Monitoring System (CMS) in License Service Areas(LSAs) | [4.2.1] CMS rollout in LSAs/ | No. | | | 10 | 1 | |
| | [4.3] Establish Telecom Testing and Security Certification (TTSC) Centre and put in place process for security testing of Telecom equipment | [4.3.1] On time establishment | Date | - | | 31/01/2013 | | |
| [5] Promotion of indigenous R&D and Manufacturing | [5.1] Implementation of policy for Indigenous Manufacturing of Telecom Equipment | [5.1.1] Issue of Guidelines | Date | - | | 31/01/2013 | - | |
| | | [5.1.2] Creation of fund for promoting R&D and Manufacturing | Date | | | 15/03/2013 | | |
| | | [5.1.3] Setting up of Telecommunication Standard Development Organisation (TSDO) | Date | | | 15/03/2013 | - | |
| | [5.2] Introduction of Indian Standard for Telecom Equipment | [5.2.1] Approval of Standards | No. | | | 8 | - | |
| | [5.3] Organisation of India Telecom 2012 | [5.3.1] On time completion | Date | | | 31/12/2012 | | |
| [6] Strengthening of PSUs/Autonomous Organisations | [6.1] Board level vacancies to be filled subject to court order, if any, pending | [6.1.1] Time taken for filling up regular vacancies beyond effective date | No. of months | | | 4 | | |

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value FY 11/12 | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|--|---|--|-------|--------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|
| | [6.2] Submission of revival plan of ITI Limited to CCEA for final approval | [6.2.1] On time submission | Date | | - | 15/02/2013 | - | |
| | [6.3] Putting in place required institutional framework related to synergistic alliance amongst BSNL, MTNL, ITI, TCIL, C-DOT and C-DAC | [6.3.1] On time completion | Date | | | 15/02/2013 | - | |
| [7] Empowerment of consumers of Telecom Services | [7.1] To amend the Indian Telegraph Act to bring disputes between Telecom Consumers and Telecom Service Providers within the jurisdiction of Consumer Forum | [7.1.1] Approval of Bill by Cabinet | Date | | - | 31/01/2013 | -1 | |
| | [7.2] To make mandatory provision for web based disclosure of area coverage by Telecom Service Providers | [7.2.1] On time notification | Date | | | 15/03/2013 | -1 | |
| | [7.3] To extend intra-circle mobile number portability facility on nation wide basis. | [7.3.1] On time notification | Date | | | 15/03/2013 | | |
| | [7.4] Removing roaming charges across the nation | [7.4.1] Reference to TRAI after the Cabinet approval of NTP-2012 | Month | - | - | 2 | | |
| [8] Skill development in Telecom Sector | [8.1] To form a high level apex body to oversee and to act as guiding and enabling source for aspects relating to skill development in | [8.1.1] On time set up | Date | | | 31/01/2013 | | |

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value FY 11/12 | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|---|--|--|------|--------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|
| | telecom field. | | | | | | | |
| [9] Infrastructure Development and promotion of Green Telecom | [9.1] Creation of Telecom Finance Corporation | [9.1.1] Submission to and decision on proposal by Telecom Commission | Date | | | 15/03/2013 | - | |
| | [9.2] Formulation of sector specific schemes and targets for promotion of green technologies in consultation with Ministry of New and Renewable Energy (MNRE) and other stakeholders | [9.2.1] Submission to and decision on proposal by Telecom Commission | Date | - | - | 15/03/2013 | | |
| | [9.3] Formulation of new Internet Protocal Version 6(IPv6) deployment Roadmap Version-II | [9.3.1] On time approval | Date | | | 10/03/2013 | - | |
| [10] Policy on National Numbering Plan | [10.1]Formulation of revised numbering plan policy for allocation of Fixed line/mobile numbering | [10.1.1] On-time approval | Date | | | 31/12/2012 | | |
| * Efficient Functioning of the RFD System | Timely submission of Draft for Approval | On-time submission | Date | 05/03/2010 | 20/05/2011 | 06/03/2012 | | |
| | Timely submission of Results | On- time submission | Date | 11/10/2010 | | 03/05/2012 | | |
| * Administrative Reforms | Implement mitigating strategies for reducing potential risk of corruption | % of implementation | % | | | 95 | | |
| | Implement ISO 9001 as per the approved action plan | Area of operations covered | % | | | 95 | | |

^{*} Mandatory Objective(s)

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Section 3: Trend Values of the Success Indicators

| Objective | Action | Success Indicator | Unit | Actual Value FY 10/11 | Actual Value | Target Value FY 12/13 | Projected Value for FY 13/14 | Projected Value for FY 14/15 |
|--|--|--|------|--------------------------|--------------|--------------------------|------------------------------------|------------------------------------|
| | Identify, design and implement major innovations | Implementation of identified innovations | Date | | 1 | 06/03/2012 | | |
| * Improving Internal Efficiency / responsiveness / service delivery of Ministry / Department | Implementation of Sevottam | Independent Audit of Implementation of Citizen's Charter | % | | | 95 | - | |
| | | Independent Audit of implementation of public grievance redressal system | % | | _ | 95 | 1 | |
| * Ensuring compliance to the Financial Accountability Framework | Timely submission of ATNs on Audit paras of C&AG | Percentage of ATNs submitted within due date (4 months) from date of presentation of Report to Parliament by CAG during the year. | % | - | | 90 | - | |
| | Timely submission of ATRs to the PAC Sectt. on PAC Reports. | Percentage of ATRS submitted within due date (6 months) from date of presentation of Report to Parliament by PAC during the year. | % | | | 90 | - | |
| | Early disposal of pending ATNs on Audit Paras of C&AG Reports presented to Parliament before 31.3.2012. | Percentage of outstanding ATNs disposed off during the year. | % | - | | 90 | - | |
| | Early disposal of pending ATRs on PAC Reports presented to Parliament before 31.3.2012 | Percentage of outstanding ATRS disposed off during the year. | % | | | 90 | | |

^{*} Mandatory Objective(s)

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Section 4:
Description and Definition of Success Indicators
and Proposed Measurement Methodology

| Objective | Action | Success Indicator | Unit | Definition |
|-------------------|------------------------------------|--------------------------|------|------------------------------|
| | [1.5] Finalisation and approval of | [1.5.1] On time approval | Date | M&A stands for Merger and |
| | M&A Guidelines in | | | Acquisition |
| | respect of Telecom Licences | | | |
| | [1.6] Finalisation | [1.6.1] Issue of | Date | Spectrum |
| | | guidelines | | refarming is to |
| | Spectrum | | | move existing |
| | Refarming | | | users of spectrum |
| | | | | i.e. Government |
| [1]Formulation of | | | | departments, |
| National Telecom | | | | public sector, |
| Policy and Policy | | | | private sector and |
| on Licensing | | | | telecom service |
| Framework and | | | | providers to |
| Spectrum | | | | alternative |
| Management | | | | frequency bands or |
| | | | | media to make |
| | | | | spectrum available |
| | | | | for introduction of |
| | | | | new technologies. |
| | [1.7] Finalisation | [1.7.1] Issue of | Date | Spectrum sharing |
| | of Guidelines for | guidelines | | is meant for |
| | Spectrum Sharing | | | optimal and |
| | | | | efficient utilisation |
| | | | | of spectrum. |

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| [2] Rapid Expansion of Telecom Infrastructure for Voice, data & Broadband with Special emphasis | [2.4] Facilitating the establishment of National Optic Fibre Network (NOFN) up to Village Panchayats | [2.4.1] Signing of tripartite agreements for Right of Way (RoW) with State Governments/ Union Territories | No | Signing tripartite agreements for free Right of Way (RoW) with State Governments/Union Territories for smooth laying of Optical Fibre Cables for establishing the NOFN. National Optical Fibre Network is being implemented to extend the optical fibre network upto 2,50,000 Gram |
|---|--|---|----|--|
| on rural &remote areas | | [2.4.2] Award of work in Districts for laying Optical Fibre Cable (OFC) | | Panchayats. Award of the work for establishing the NOFN, by the SPV (Special Purpose Vehicle) in timely manner. It is targeted that SPV will award the work in 150 districts for the financial year 2012-13 |

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Section 5:
Specific Performance Requirements from other Departments

| Department | Relevant success indicator | 1 | Why do you need it? | How much you need? | What happens if you do not get it? |
|-----------------------|--|---|--|--------------------|--|
| Territories | Signing of tripartite agreements for Right of Way(RoW) with State Governments/ Union Territories | complete their network in | Timely RoW for establishing the NOFN | 100% | The project will be delayed if the RoW is not provided in timely manner. |
| Railtel/PowerGr id | Award of work in districts for laying Optical Fibre Cable (OFC) | Concerned PSUs should complete the tendering process in time for award of the work for laying OFC | 1 * | | The project will be delayed if the work is not awarded in timely manner. |

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| Territory | Increase rural teledensity to 42% | Basic infrastructure e.g. uninterrupted supply of power, water, roads etc. and security should be made available at telecom infrastructure sites. | Development of telecom infrastructure depends on availability of uninterrupted supply of power, water, roads etc. and security. | 100% | Telecom projects of Service Providers will be delayed, if the requisite facilities are not made available in timely manner. |
|----------------|--|---|---|----------------|---|
| stakeholders / | Date of issue of comprehensive security policy | Comments/ feedback | The comments from stakeholders help in refining the policy. | Not Applicable | Policy may be left with some loopholes. |

Minister Secretary

Place: New Delhi Department of Telecommunications

Date: -----

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Section 6: Outcome/Impact of Department/Ministry

| _ | Outcome/Impact of Department/Ministry | Jointly responsible for influencing this outcome / impact with the following department (s) / ministry(ies) | Success Indicator | Unit | FY 10/11 | FY 11/12 | FY 12/13 | FY 13/14 | FY 14/15 |
|---|--|---|--|-------------------|----------|----------|------------|----------|----------|
| 1 | Facilitating increase in Rural Teledensity | | % Increase in Rural Teledensity | % | 33.79 | 38 | 42 | 48 | 52 |
| 2 | Facilitating increase in overall Teledensity | | % increase in overall Teledensity | % | 70.89 | 80 | 90 | 100 | 110 |
| 3 | Penetrating increase in Broadband Connection | | Number of Broadband Connections provided (in millions) | No | 11.87 | 14 | 30 | 60 | 90 |
| 4 | Indigenising Manufacturing of Telecom Equipment | Department of IP &P Ministry of Fiannce | Facilitating idigenous manufactruing of telecom equipments (in crores) | Rs (in Crore) | 51500 | 52000 | 52500 | 53000 | 54500 |
| 5 | Enhanced Security of the Telecom Network | MHA, NSCS, DIT | % of Telecom Service Providers whoes compliance to security guidelines has been ensured through audit etc. | % | | | 100 | 100 | 100 |
| 6 | Assistance to LEA for enchancing the security of the society/nation. | MHA, Security Agencies ,NTRO | i) issue of secutiry Policy ii) Implementation of CMS in 10 LSAs | Date | | | 31/01/2013 | | |
| 7 | Pollution/consumption of fossile fuels | Resources, Ministry of Power, State | No. of Base Terminal Stations (BTSs) operating on Renewable Energy | No. | | | 10000 | 50000 | 100000 |

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