

## Annex 1: Target 1 – List of National Broadband Policies

Economy	POLICY AVAILABLE?	YEAR POLICY WAS ADOPTED	TITLE/DETAILS
Afghanistan	yes	2011	Optic Fiber Network Backbone Expansion Project (BBEP) - 2011-2013
Albania	yes	2013	National broadband plan
Algeria	yes	2008	E-Algérie 2013
Andorra	no		
Angola	yes	2013	White Book of Information and Communication Technologies, Livro branco das Tecnologias da Informação e Comunicação – LBTIC, Information Society National Plan 2013-2017
Antigua & Barbuda	yes	2012	GATE 2012
Argentina	yes	2010	Plan Nacional de Telecomunicaciones-Argentina Conectada
Armenia	yes	2008	Governmental Decree on Approving the Information Technology Sector Development Conception of the Republic of Armenia
Australia	yes	2009	The National Broadband Network (NBN)
Austria	yes	2013	Broadband strategy 2020-Breit Bandstrategie bbs2020
Azerbaijan	yes	2015	National Broadband Network Project I- Azerbaijan's 2020
Bahamas	yes	2014	Electronic Communications Sector Policy 2014
Bahrain	yes	2010	National Broadband Network for the Kingdom of Bahrain
Bangladesh	yes	2009	Broadband National Policy 2009, 'Digital Bangladesh' - Bangladesh's 'Vision 2021'
Barbados	yes	2010	National Information and Communication Technologies Strategic Plan of Barbados 2010-2015
Belarus	yes	2011	National programme on accelerated development of services in the field of information and communication technologies for 2011–2015
Belgium	yes	2009	La Belgique : Coeur de l'Europe numérique 2010-2015
Belize	yes	2011	ICT National Strategy
Benin	yes	2014	Projet de Développement des Infrastructures et des TIC
Bhutan	yes	2008	National Broadband Master Plan Implementation Project (NBMIP)
Bolivia	no		
Bosnia and Herzegovina	yes	2008	Decision On The Telecommunication Sector Policy Of Bosnia and Herzegovina For The Period 2008 – 2012
Botswana	yes	2014	Botswana's National Broadband Strategy
Brazil	yes	2014	National Broadband Plan 2.0 "Broadband for All"
Brunei Darussalam	yes	2014	National Broadband Policy 2014-2017
Bulgaria	yes	2011	National Strategy for Development of Broadband Access
Burkina Faso	yes	2013	Le Backbone National en Fibre Optique
Burundi	yes	2011	Burundi/ ICT: National Projects for Broadband Connectivity Burundi Community Telecentre Network (BCTN)
Cambodia	yes	2014	Cambodia's ICT Master Plan 2020
Cameroon	no		
Canada	yes	2014	Digital Canada
	<b>*IoT</b>	<b>2016</b>	<b><i>The Internet of Things: An introduction to privacy issues with a focus on the retail and home environments; Research paper</i></b>
Cape Verde	yes	2005	Programme Stratégique pour la Société de l'Information (PESI) accompagné du Plan d'Action pour la Société de l'Information (PAGE) ; ICT Policy
Central African Rep.	yes	2006	Politique, Stratégies et plan d'actions de l'édification de la Société de l'Information en République Centrafricaine
Chad	yes	2007	Plan de développement des technologies de l'Information et de la Communication au Tchad or (PLAN NICI)
Chile	yes	2014	Agenda Digital Imagina Chile; Plan Nacional de Infraestructura de Telecomunicaciones
China	yes	2011	Telecom Industry Development Plan 2011-2015
	<b>*IoT</b>	<b>2016</b>	<b><i>EU-China Joint White Paper on The Internet of Things; White paper</i></b>
Colombia	yes	2014	Plan Vive Digital 2014-2018
Comoros	yes	2014	Loi N°14-031/AU du 17 Mars 2014, relative aux communications électroniques et Décret N°08-019/PR
Congo	yes	2011	Projet de Couverture Nationale (PCN), Projet West Africa Cable System (WACS), Projet back bone national en fibre optique
Congo (Dem. Rep.)	no		

Economy	POLICY AVAILABLE?	YEAR POLICY WAS ADOPTED	TITLE/DETAILS
Costa Rica	yes	2015	Estrategia Nacional de Banda Ancha 2012-2017; Costa Rica Digital 2015-2021
Côte d'Ivoire	yes	2016	Le Réseau National Haut Débit (RNHD) 2016. Objectifs Stratégiques du Gouvernement de Côte d'Ivoire en Matière de Télécommunications et de TIC 2010
Croatia	yes	2011	National broadband development strategy in the Republic of Croatia 2011-2015
Cuba	Planning		
Cyprus	yes	2012	Digital Strategy for Cyprus 2012-2020
Czech Republic	yes	2013	State policy in electronic communication: Digital Czech republic v.2.0
D.P.R. Korea	no		
Denmark	yes	2010	Digital work programme by the Minister of Science, Technology and Innovation
Djibouti	yes	2004	Plan d'action national pour l'exploitation des TIC en République
Dominica	planning		
Dominican Rep.	yes	2016	Digital Agenda of Dominican Rep. 2016-2020; Plan Bienal de Proyectos 2014-2015 INDOTEL and US/A Policy
Ecuador	yes	2011	Plan Nacional de Desarrollo de Banda Ancha 2011-2016
Egypt	yes	2012	eMisr National Broadband Plan
El Salvador	no		
Equatorial Guinea	yes	2012	Nuevas Tecnologías: national project aimed at the popularization of technologies Information and communication (TICGE) 2012-2020
Eritrea	no		
Estonia	yes	2006	Information Society Development Plan 2013
Ethiopia	yes	2013	National Broadband Master Plan
Fiji	yes	2011	National Broadband Policy
Finland	yes	2005	Broadband 2015 Project Kainuu Information Society Strategy 2007-2015
France	yes	2010	Plan France Très Haut Débit
Gabon	yes	2011	Digital Gabon- Gabon Industriel, Gabon vert et Gabon des Services
Gambia	yes	2008	The Gambian ICT4D-2012 Plan
Georgia	yes	2015	ICT Development- Harmonisation of Laws and Acceleration of Broadband Roll-out (EBRD project)
Germany	yes	2009	Breitbandstrategie der Bundesregierung
	<b>*IoT</b>	<b>2014</b>	<b>'INDUSTRIE 4.0 Smart Manufacturing for the Future'; policy proposal</b>
Ghana	yes	2010	Broadband Wireless Access
Greece	yes	2014	National NGA Plan and National Strategy for Digital Growth
Grenada	yes	2006	Information and Communication Technology (ICT) 2006-2010 / A Strategy And Action Plan for Grenada
Guatemala	no		
Guinea	yes	2009	Plan National de fréquences/Plan de développement de l'infrastructure nationale d'information et de communication de la République de Guinée 2001 – 2004
Guinea-Bissau	no		
Guyana	yes	2016	E-Guyana 2011, Telecommunications Amendment Bill 2016
Haiti	no		
Honduras	yes	2014	Agenda Digital Honduras 2014-2018, Resolución NROOS/IO
Hong Kong, China	yes	2008	2008 Digital 21 Strategy- Moving Ahead
Hungary	yes	2010	Digital Renewal Action Plan
Iceland	yes	2012	Telecom Policy Statement 2011-2014
India	yes	2011	National Telecom Policy 2012 and National Optical Fibre Network Plan
	<b>*IoT</b>	<b>2014</b>	<b>IoT Policy Document; policy framework proposal</b>
Indonesia	yes	2014	Indonesia Broadband Plan 2014-2019; RPI: PELUNCURAN RENCANA PITALEBAR INDONESIA (INDONESIA BROADBAND PLAN) 2014-2019
Iran (I.R.)	yes	2011	National Information Network 2011-2015
Iraq	planning		
Ireland	yes	2008	National Broadband Scheme
Israel	yes	2012	The Communication Initiative: fiber-based national broadband network
Italy	yes	2014	Ultra Broadband Strategic Plan and Italian Digital Agenda

Economy	POLICY AVAILABLE?	YEAR POLICY WAS ADOPTED	TITLE/DETAILS
Jamaica	yes	2007	National ICT Strategy
Japan	yes	2014	Japan Revitalization Strategy
	<b>*IoT</b>	<b>2015</b>	<b>IT Policy in Japan; policy framework proposal</b>
Jordan	yes	2007	National ICT Strategy of Jordan
Kazakhstan	yes	2010	Programme of ICT Development
Kenya	yes	2013	National Broadband Strategy- Vision 2030
Kiribati	no		
Korea (Rep.)	yes	2009	Ultra Broadband Convergence Network
	<b>*IoT</b>	<b>2014</b>	<b>Master Plan for Building the Internet of Things (IoT); policy proposal paper</b>
Kuwait	no		
Kyrgyzstan	yes	2006	Regional Arrangement concerning the planning of the digital terrestrial broadcasting service and the digital Plan (GE06)
Lao P.D.R.	no		
Latvia	yes	2012	Next generation broadband development strategy for year 2013-2020
Lebanon	yes	2011	National ICT Strategy Action Plan 2011-2012
Lesotho	yes	2014	National Broadband Policy 2014-2018
Liberia	yes	2010	Policy for the Telecommunications and Information Communications Technology (ICT) 2010-2015
Libya	no		
Liechtenstein	yes	2006	Communications Act- Law on Electronic Communication
Lithuania	yes	2011	Lithuanian Information Society Development Program for 2011-2019
Luxembourg	yes	2010	Stratégie nationale pour les réseaux à "ultra-haut" débit "L'ultra-haut" débit pour tous
Macao, China	no		
Madagascar	yes	2014	Loi n° 2005-023 du 17 octobre 2005
Malawi	yes	2013	National ICT Policy
Malaysia	yes	2010	National Broadband Initiative
	<b>*IoT</b>	<b>2015</b>	<b>National Internet of Things (IoT) Strategic Roadmap; policy paper proposal</b>
Maldives	no		
Mali	no		
Malta	yes	2012	Malta's Next Generation Broadband
Marshall Islands	yes	2011	National ICT Policy
Mauritania	no		
Mauritius	yes	2012	National Broadband Policy 2012- 2020 (NBP2012)
Mexico	yes	2013	Red Publica Compartida de Telecomunicaciones, Estrategia Digital Nacional 2013-2018
Micronesia	Planning		
Moldova	yes	2013	Digital Moldova 2020
Monaco	no		
Mongolia	yes	2011	National program on Broadband Network
Montenegro	yes	2012	Strategy for the Development of Information Society 2012-2016- Montenegro- Digital Society
Morocco	yes	2012	Plan national pour le développement du haut et très haut débit au Maroc
Mozambique	yes	2006	National ICT Policy Implementation Strategy 2002and 2006- Digital Inclusion in Mozambique
Myanmar	no		
Namibia	yes	2009	Telecommunications Policy for the Republic of Namibia
Nauru	yes	N/A	Nauru ICT Policy
Nepal	yes	2004	Telecommunication Policy, 2060 (2004)
Netherlands	yes	2010	Digital Agenda
New Zealand	yes	2015	Ultra fast broadband initiative, Five Point Government Action Plan for faster broadband
Nicaragua	planning		
Niger	yes	2005	Plan de développement des Technologies de l'Information et de la Communication au Niger / Plan NICI du Niger

Economy	POLICY AVAILABLE?	YEAR POLICY WAS ADOPTED	TITLE/DETAILS
Nigeria	yes	2013	National Broadband Plan 2013-2018
Norway	yes	2000	eNorway, Brodband requirements in Digital Divident Frequency Auction, Yearly national broadband
Oman	yes	2014	The National Broadband Strategy (2014-2018)
Pakistan	yes	2007	National Broadband Programme 2007
Panama	yes	2014	Plan Nacional de Banda Ancha (part of the National ICT Plan) 2014-2018
Papua New Guinea	yes	2013	National ICT Policy and PNG National Broadband Policy
Paraguay	yes	2011	Paraguay 2013 Conectado y Plan Nacional de Telecomunicaciones – PNT 2011-2015
Peru	yes	2011	Plan Nacional para el Desarrollo de la Banda Ancha en el Péru
Philippines	yes	2016	The Philippine Digital Strategy, Transformation 2.0: universal access fund (UAF) for broadband services.
Poland	yes	2014	Narodowy Plan Szeroko Pasmowy / National Broadband Plan
Puerto Rico	yes	2012	Puerto Rico Broadband Strategic Plan 2012
Portugal	yes	2012	Agenda Portugal Digital
Qatar	yes	2013	Qatar National Broadband Plan
Romania	yes	2015	National Strategy on the Digital Agenda for Romania 2020; National Plan for Next Generation Network Infrastructure Development
Russia	yes	2012	The Goals of the Ministry of Telecom and Mass Communications of the Russian Federation 2012–2018
Rwanda	yes	2006	Regional Connectivity Infrastructure Program (RCIP)
S. Tomé & Príncipe	no		
Samoa	yes	2010	Broadband Spectrum Plan
San Marino	no		
Saudi Arabia	yes	2012	Saudi Arabia's Vision 2030 National Communications and Information Technology Plan and E-Government Action Plan 2012–2016
Senegal	no		
Serbia	yes	2009	Broadband Access Development Strategy in the Republic of Serbia until year 2012: Стратегију развоја широкопојасног приступа у Републици Србији до 2012. године
Seychelles	no		
Sierra Leone	no data		
Singapore	yes	2005	Intelligent Nation 2015 (or iN2015)
Slovak Republic	yes	2006	Operačný Program Informatizácia Spoločnosti(Operational program-Information society)
Slovenia	yes	2008	Strategija razvoja širokopasovnih omrežij v Republiki Sloveniji
Solomon Islands	planning		
Somalia	no		
South Africa	yes	2013	National Broadband Policy
South Sudan	no		
Spain	yes	2013	Plan de Telecomunicaciones y Redes Ultra Rápidas
Sri Lanka	yes	2012	e- Sri Lanka
St. Kitts and Nevis	yes	2006	National Information and Communications Technology (ICT) Strategic Plan
St. Lucia	yes	2006	ICT Development Strategy for St. Lucia
St. Vincent and the Grenadines	yes	2010	National ICT Strategy and Action Plan 2010-2015
Sudan	yes	2012	Sudan's National Strategic Development Plan 2012-2016
Suriname	no		
Swaziland	no		
Sweden	yes	2009	Broadband Strategy for Sweden
Switzerland	yes	2016	Digital Switzerland Strategy
Syria	no		
Tajikistan	no		
Tanzania	yes	2004	National Information Communication and Technology Broadband Backbone (NICTBB)
TFYR Macedonia	yes	2005	National Strategy for the development of Electronic Communications with Information Technologies
Thailand	yes	2010	The National Broadband Policy

Economy	POLICY AVAILABLE?	YEAR POLICY WAS ADOPTED	TITLE/DETAILS
Timor-Leste	no		
Togo	planning		
Tonga	yes	2011	Tonga-Fiji Connectivity Project : Pacific Regional Connectivity Program (PRCP)
Trinidad & Tobago	yes	2014	SMART TT Plan, National ICT Plan 2014-2018
Tunisia	yes	2015	Tunisie Digitale 2018
Turkey	yes	2009	Strategy of Transport and Communications, Target 2023, 2009-2013 Strategic Ministerial Plan
Turkmenistan	no		
Tuvalu	no		
Uganda	yes	2009	Uganda Broadband Infrastructure Strategy National Position Paper
Ukraine	no		
United Arab Emirates	yes	2008	TRA Initiative- ICT Fund for ICT sector development
United Kingdom	yes	2016	Digital Communications Infrastructure Strategy
	<b>*IoT</b>	<b>2014</b>	<b><i>The Internet of Things: making the most of the Second Digital Revolution; review</i></b>
United States	yes	2010	Connecting America: The National Broadband Plan
	<b>*IoT</b>	<b>2016</b>	<b><i>Developing Innovation and Growing the Internet of Things Act; draft of the bill</i></b>
Uruguay	yes	2011	Agenda Digital ADU 2011-2015
Uzbekistan	no		
Vanuatu	yes	2013	National Information and Communications Policy
Vatican	no	2011	N/A
Venezuela	yes	2012	Fiber Deployment Project- La Compañía Anónima Nacional Teléfonos de Venezuela (Cantv)
Viet Nam	yes	2016	Programme for the development of the country's high speed telecoms infrastructure
Yemen	no		
Zambia	yes	2006	National Information and Communication Technology Policy
Zimbabwe	yes	2005	National ICT Policy

Number of countries with National Broadband Plans: 151

Number of countries planning on introducing a National Broadband Plan: 7

Number of countries without National Broadband Plans: 38