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The greater part of ITU publications are now available in electronic format (some in both electronic and hard copy formats) and can be purchased and downloaded directly from the also available in printed format, and many on CD/DVD-ROM, and can be ordered online or by using the order form that you will find in this Catalogue. ITU publishes in Arabic, Chinese, English, French, Russian and Spanish (please note that not all titles are available in all six languages). This Catalogue also contains useful information on pricing discounts, methods of payment and related conditions of sale, as well as a snapshot of what ITU does and information on whom to contact.

Keep connected to ITU's publications web pages at www.itu.int/publications. They are updated regularly and new publications are posted there as soon as they become available, as well as the latest news. You can now also connect to our NEW weekly update of the online edition of this Catalogue at www.itu.int/pub/S-GEN-CAT.OL-2013/en. As always, we welcome your feedback and comments. Please contact us at sales@itu.int.

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Shafqat Zaidi Head, Sales and Marketing ITU, Geneva Ahmed Elsherbini, PhD Chief, Conferences and Publications ITU. Geneva



Catalogue of ITU publications

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What is the International Telecommunication Union (ITU)?

What does ITU consist of?

The Union comprises:

- the Plenipotentiary Conference, the supreme authority of the Union composed of delegations from the Union's Member States. Plenipotentiary conferences are held every four years to adopt the underlying policies of the organization and determine its structure and activities;
- the Council, composed of 48 Members of the Union, which acts on behalf
 of the Plenipotentiary Conference and meets annually to consider broad
 telecommunication policy issues in order to ensure that the Union's policies and
 strategies fully respond to today's dynamic telecommunication environment. It also
 prepares a report on the policy and strategic planning of ITU. In addition, the Council
 is responsible for ensuring the efficient coordination of the Union's work (monitoring
 work programmes, approving budgets and controlling finances and expenditure);
- world conferences on international telecommunications, which meet according to need, to establish the general principles that relate to the provision and operation of international telecommunication services offered to the public;
- a Radiocommunication Sector;
- a Telecommunication Standardization Sector;
- a Telecommunication Development Sector;
- a General Secretariat (including Telecom).





What is the ITU?

Founded in Paris in 1865 as the International Telegraph Union, the International Telecommunication Union took its present name in 1934 and became a specialized agency of the United Nations in 1947.

ITU is an intergovernmental organization within which the public and private sectors cooperate for the development of telecommunications worldwide. In essence, the Union's mission covers the following domains:

- a technical domain to promote the development, efficient operation, usefulness and general availability of telecommunication facilities and services;
- a development domain to promote the development of telecommunications in developing countries and the extension of the benefits of telecommunications to people everywhere;
- a policy domain to promote the adoption of a broader approach to the issues of telecommunications in the global information economy and society.

Founded on the principle of *international cooperation* between governments (Member States) and the private sector (Sector Members, Associates and Academia), ITU is the premier global forum through which parties work towards consensus on a wide range of issues affecting the future direction of the ICT industry.



Radiocommunication

The role of the Radiocommunication Sector (ITU-R) is to ensure the rational, equitable, efficient and economical use of the radio-frequency spectrum by all radiocommunication services, including those using the geostationary-satellite orbit, and to carry out studies on all frequency ranges without limitation, on the basis of which recommendations are adopted.

The decision-making functions of the Radiocommunication Sector are performed by Radiocommunication Conferences. World Radiocommunication Conferences are held every two to three years to review and, if necessary, revise the Radio Regulations, the international treaty governing the use of the radio-frequency spectrum and the geostationary and non-geostationary satellite orbits. Radiocommunication Assemblies (RA) are responsible for approving the programme of technical work, for setting up the structures required to carry out this work, for making work assignments (including conference preparatory work and radiocommunication studies) and for determining the priority, urgency and timeframe for completion of studies. The technical work is carried out by expert groups called "study groups".

Standardization

The duties of the Telecommunication Standardization Sector (ITU-T) are to study technical and operating questions and to issue recommendations (*de facto* standards) to foster seamless interconnection of the world's telecommunication networks and systems. The Sector is also being called upon to forge new standards for the interoperability of equipment from once disparate realms (telecommunication broadcasting and computing) and facilitate the development of a new world of multimedia-based communications in a converged environment.

The Sector also adopts recommendations on tariff and accounting principles for international telecommunication services and considers policy issues related to carriage and content. (Technical or operating questions specifically related to radiocommunications come within the purview of the Radiocommunication Sector.)

The decision-making functions of the Telecommunication Standardization Sector fall within the mandate of World Telecommunication Standardization Assemblies, which also adopt the work programme and determine the timeframe for completion of work relating to the preparation of standards.

The technical work is carried out by study groups, which develop technical specifications and operating parameters for equipment and systems covering every aspect of network operation.

In particular, ITU-T is charged with coordinating the development of the systems and technologies that constitute the emerging Global Information Infrastructure. Areas under study include broadband ISDN, Internet Protocol-based networks and ground-breaking technologies related to new multimedia systems, including special protocols and signal processing systems, high-speed modems, digital subscriber line systems (xDSL) and new types of multimedia terminal. Although they are not binding, ITU-T Recommendations are generally complied with because they guarantee the interconnectivity of networks and enable services to be provided on a worldwide scale.



The duties of the Telecommunication Standardization Sector (ITU-T) are to study technical and operating questions and to issue recommendations (*de facto* standards) to foster seamless interconnection of the world's telecommunication networks and systems.

General Secretariat

The task of the General Secretariat is to manage the administrative and financial aspects of the Union's activities, including the provision of conference services, information services, long-range strategic planning and corporate functions (communication, legal affairs, finance, human resources and administration).

- The General Secretariat's work in managing the Union's many meetings and regional and international assemblies and conferences covers organizational and logistical support, the provision of administrative services, documentation and the provision of translation and interpretation services in the six working languages of the Union.
- Through an extensive document preparation and handling centre, the General Secretariat is also charged with the production and printing of documents and publications as well as with marketing, sales and dispatch of publications to customers worldwide.
- In the area of strategic planning, policy development, external relations and corporate
 communication, the General Secretariat is involved in activities ranging from the preparation of
 policy and research papers and reports tracking changing trends in the global telecommunication
 environment, to the development of corporate communication policies and materials promoting the
 work of the Union.
- The General Secretariat manages relations with the media, with the United Nations and with other international and regional organizations, and handles matters of international protocol. In addition, it proposes improvements to working methods and identifies cost-saving measures through operations analysis.
- The management of the finances of the Union is also the responsibility of the General Secretariat. Activities include advising and informing the membership and legislative bodies of the Union on financial and budgetary matters, preparation of the Union's draft budget, preparation of cost analysis, and financial reporting.
- It is the responsibility of the General Secretariat to manage the Union's legal affairs, providing advice and legal opinions on a wide range of important documents, including formal agreements and international treaties. The General Secretariat also has an important role to play in assisting the Secretary-General in his role as ITU's legal representative and depository of treaties and other agreements concluded by ITU or under its auspices.
- The internal communications requirements of ITU are also handled by the General Secretariat, which provides an up-to-date information technology infrastructure, information exchange services, administrative software applications and software development environments.
- Finally, the General Secretariat assists the Secretary-General in developing policies relating to personnel and human resources, providing essential advice on a wide range of matters including recruitment, staff training, counselling and post classification.







The task of the General Secretariat is to manage the administrative and financial aspects of the Union's activities.

The role of the Telecommunication Development Sector (ITU-D) is to facilitate and enhance telecommunication development through advice and direct technical assistance.

Development

The role of the Telecommunication Development Sector (ITU-D) is to facilitate and enhance telecommunication development through advice and direct technical assistance. Sector activities range from policy and regulatory advice, advice on the financing of telecommunications and on low-cost technology options, assistance in human resource management and the development of initiatives targeting rural development and universal access. Throughout all these activities the Telecommunication Development Sector and its executive arm, the Telecommunication Development Bureau (BDT), maintain a strong emphasis on brokering partnerships with the private sector, with a view to harnessing the commercial drive of industry to the needs of developing

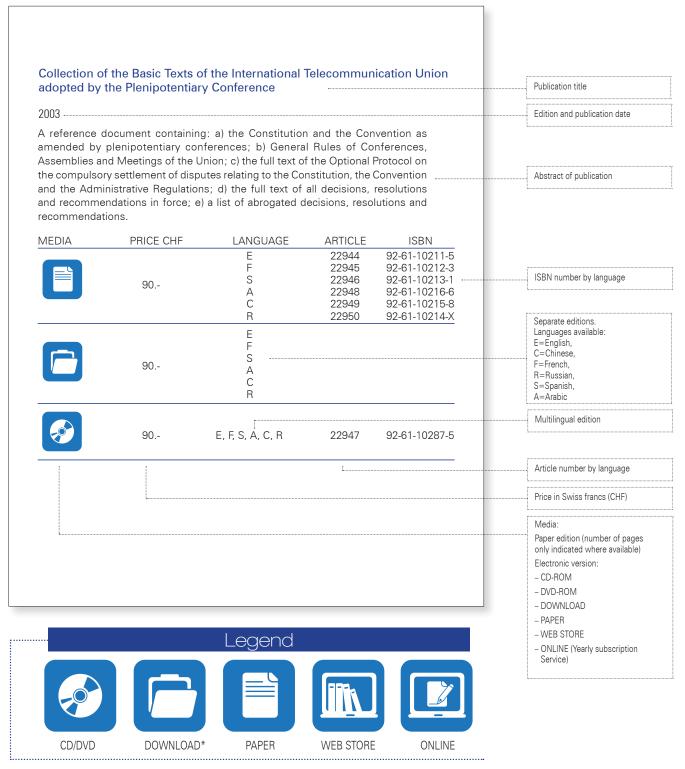
It also offers a network of resources allowing countries to find out about and learn from other experiences, which can be very valuable to assist governments and regulators in their bid to provide universal access.

Finally, the Sector produces a range of authoritative information resources that provide the world's leading source of telecommunication information. Examples include the World Telecommunication Development Report (WTDR), a flagship publication that provides a comprehensive overview of an industry in full transition, and the Telecommunication Regulatory Survey, an annual survey that monitors world telecommunication reform and serves as the basis of a regulatory database offering vital information for governments reforming their telecommunication sector.

The decision-making functions of the Telecommunication Development Sector are fulfilled by World and Regional Telecommunication Development Conferences supported by study groups.



Catalogue of **ITU publications**



^{*} Yearly subscription and/or one-time download



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1.1 General

Catalogue of Publications on line

2014 – Weekly update

ITU is pleased to present its new weekly web update of the Catalogue of Publications, which is available in separate English, French and Spanish editions in PDF format, and offering a snapshot of all ITU publications for sale. Please note that this information is generated automatically so we cannot exclude the occasional error.

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ITU News

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ITU: Committed to connecting the world

2011

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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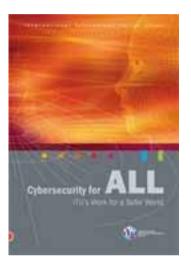


Moby and the story of the telephone

2009

This book tells the story of the telephone and its technology, from ancient times to the present day. It explains the basic physical principles in simple terms, and is intended for anyone of high-school age or older curious to understand how this everyday object works.... A mobile phone belonging to one of the sales staff gets locked up in the shop, giving it the perfect opportunity to tell the latest batch of phones their own STORY - the history of the telephone!

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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		F	34192	92-61-12942-0	68
	20	S	34193	92-61-12943-9	68
	20	Α	34195	92-61-12946-3	68
		С	34196	92-61-12945-5	68
		R	34194	92-61-12944-7	68



Cybersecurity for All: ITU's Work for a Safer World

2008

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	Е			



The ICT Opportunity for a Disability-Inclusive Development Framework

Edition of 2013

This publication contributes to a better understanding of the extent to which ICTs can enable and accelerate the social and economic inclusion of persons with disabilities. It lists challenges that are still to be addressed while outlining concrete actions to be undertaken by each group of stakeholders and a set of indicators to help measure progress towards the achievement of a disability-inclusive post-2015 development agenda and framework. The report is the result of collaborative input from the UN Broadband Commission for Digital Development, the Global Initiative for Inclusive ICTs, the International Disability Alliance, ITU, Microsoft, the Telecentre.org Foundation and UNESCO. For more information, please visit www.itu.int/accessibility.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	31 Single ed.	Е	38797	978-92-61-14551-4	78
	31	E			

1.2 Conference Publications

Final Acts of the World Conference on International Telecommunications (WCIT-12)

Dubai, 2012

The International Telecommunication Regulations (ITRs) will serve as the binding global treaty designed to facilitate international interconnection and interoperability of information and communication services, as well as ensuring their efficiency and widespread public usefulness and availability. The treaty sets out general principles for assuring the free flow of information around the world, promoting affordable and equitable access for all and laying the foundation for ongoing innovation and market growth.

PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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93 -	S	37781	978-92-61-14183-7	132
JJ	Α	37782	978-92-61-14186-8	132
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	R	37784	978-92-61-14184-4	132
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Resolutions and Decisions of the Council of the International Telecommunication Union

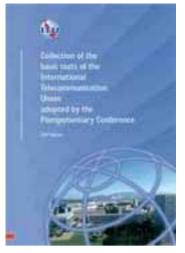
Edition 2013

This publication contains the complete text of the Council's Resolutions and Decisions. It also contains three appendices (numerical list of all Resolutions adopted by the Council since its creation, numerical list of all Decisions adopted by the Council since its creation and an analytical table).

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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	119	E, F, S, A, C, R	38508	978-92-61-14397-8	



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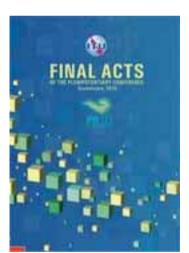
Collection of the Basic Texts of the International Telecommunication Union adopted by the Plenipotentiary Conference

2011

A reference document containing: a) the Constitution and the Convention as amended by plenipotentiary conferences; b) General Rules of Conferences, Assemblies and Meetings of the Union; c) the full text of the Optional Protocol on the compulsory settlement of disputes relating to the Constitution, the Convention and the Administrative Regulations; d) the full text of all decisions, resolutions and recommendations in force; e) a list of abrogated decisions, resolutions and recommendations; f) an Index of all provisions in the Constitution, Convention, General Rules, Optional Protocol, Decisions, Resolutions, Recommendations.

Free online access to the electronic versions in all languages is now provided to the general public (see below).

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Final Acts of the Plenipotentiary Conference

Guadalajara, 2010

Instruments amending the Constitution and the Convention of the International Telecommunication Union (Geneva, 1992) as amended by the Plenipotentiary Conference (Kyoto, 1994), the Plenipotentiary Conference (Minneapolis, 1998), the Plenipotentiary Conference (Marrakesh, 2002) and the Plenipotentiary Conference (Antalya, 2006).

Free online access to the Final Acts of Plenipotentiary Conferences is now provided to the general public.

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Final Acts of the Plenipotentiary Conference

Antalya, 2006

Instruments amending the Constitution and the Convention of the International Telecommunication Union (Geneva, 1992) as amended by the Plenipotentiary Conference (Kyoto, 1994), the Plenipotentiary Conference (Minneapolis, 1998) and the Plenipotentiary Conference (Marrakesh, 2002).

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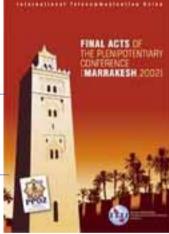


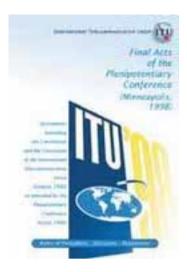


Marrakesh, 2002

Instruments amending the Constitution and the Convention of the International Telecommunication Union (Geneva, 1992) as amended by the Plenipotentiary Conference (Kyoto, 1994) and the Plenipotentiary Conference (Minneapolis, 1998).

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3	60	E, F, S, A, C, F	22938	92-61-10237-9	



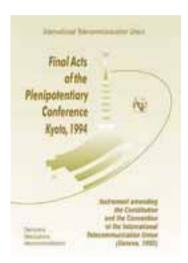


Final Acts of the Plenipotentiary Conference

Minneapolis, 1998

Instruments Amending the Constitution and the Convention of the International Telecommunication Union (Geneva, 1992) as amended by the Plenipotentiary Conference (Kyoto, 1994).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	14099	92-61-07641-6	300
		F	14133	92-61-07642-4	300
	48	S	14134	92-61-07643-2	300
		Α	14136	92-61-07646-7	303
		R	14138	92-61-07644-0	304
		Е			
		F			
	Free	S			
	1166	А			
		С			
		R			
6		E, F, S	14135	92-61-07657-2	
	48	F, S, R	18689	92-61-07657-2	



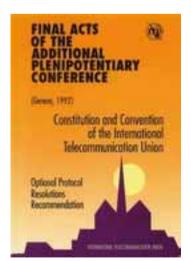
Final Acts of the Plenipotentiary Conference

Kyoto, 1994

This includes the instruments amending both the Constitution and Convention of the ITU (Geneva, 1992), Signatures, Declarations and Reservations, and Decisions, Resolutions and Recommendations.

Is also available on diskette for 30 CHF (article number 5408).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	5483	92-61-05521-4	140
		F	5482	92-61-05522-2	140
	35	S	5484	92-61-05523-0	140
	00.	Α	5485	92-61-05526-5	140
		С	5486	92-61-05525-7	272
		R	5487	92-61-05524-9	276
	Free	E F S A C R			



Final Acts of the Additional Plenipotentiary Conference (APP-92)

Geneva, 1992

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	3218	92-61-04771-8	288
		F	3217	92-61-04772-6	288
	44	S	3219	92-61-04773-4	288
	44	Α	3220	92-61-04776-9	
		С	3221	92-61-04775-0	
		R	3222	92-61-04774-2	
		Е			
	Free	F			
		S			

1.3 Policy and Market Analysis

The ITU Internet Reports (published in line with PP Resolution 101), were launched in 1997, and span over half a decade of evolution of the Internet together with fixed and mobile telephone networks. Publications under the ITU New Initiatives Programme cover a wide variety of subjects that have been discussed at expert workshops since 1999, from competition policy to Internet governance, and from 3G to RFID. These are published in line with Council Decision 496. Since 2003, SPU has also released publications on issues of particular importance at the World Summit on the Information Society, e.g. on countering spam and bridging the digital divide.

Publications under ITU New Initiatives Programme

The ITU New Initiatives Programme: Regulatory Environment for Future Mobile Multimedia Services

2006

The mobile communications field continues to grow rapidly, as more and more 3G/IMT-2000 networks are deployed. The increasingly intimate nature of the mobile phone and its use as a key platform for content delivery raises important regulatory concerns. Convergence between the broadcasting and telecommunication industries is cited as one of the key challenges that both regulators and industry will have to face in the coming years.

The research presented in this publication made up the background materials for discussion at the ITU New Initiatives Programme Workshop on "The Regulatory Environment for Future Mobile Multimedia Services" held in Mainz, Germany, from 21 to 23 June 2006, jointly hosted by ITU and the Federal Network Agency of Germany.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	80	Е	29283	92-61-11761-9	226
	80	Е			



The ITU New Initiatives Programme: Ubiquitous Network Societies

Edition 2005

This publication summarizes the materials and conclusion of a workshop held by ITU from 6 to 8 April 2005, organized by the Strategy and Policy Unit (SPU). This workshop served as a forum for policy-makers, regulators, mobile operators, content providers, industry players, consultants, academics and sociologists to exchange information, experiences and visions relating to future ubiquitous network societies. Topics covered include the impact of ubiquitous technologies on the traditional telecommunication industry, the role and application of RFID, privacy and public policy issues. Country case studies on Italy, Japan, Korea and Singapore are also featured.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	80	Е	27297	92-61-11281-1	300
	80	E			





The ITU New Initiatives Programme: Shaping the Future Mobile Information Society

2004

This publication contains the materials and conclusions of a recent ITU workshop on Shaping the Future Mobile Information Society held in Seoul, Republic of Korea, with the generous support and collaboration of the Korean Ministry of Information and Communications (MIC), and the International Cooperation Agency for Korea IT. Topics covered included social and human considerations for a more mobile world, broadband mobile communications towards a converged world, and mobile phones and youth.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E R	25126 26545	92-61-10731-1 92-61-10734-6	270 272
	65	Е			



The ITU New Initiatives Programme: Internet Governance

2004

This publication contains the materials and conclusions of a recent ITU workshop on the topic of Internet Governance, including background papers, workshop presentations and outputs. The workshop's objective was to contribute to the ITU process that will prepare its inputs and position vis-à-vis the United Nations working group to be established on Internet governance, resulting from the Declaration of Principles and Plan of Action adopted on 12 December 2003 at the first phase of the World Summit on the Information Society.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E R	25124 26647	92-61-10711-7 92-61-10714-1	350 350
	65	E R			



The ITU New Initiatives Programme: Radio Spectrum Management for a Converging World

2004

This publication contains the materials and conclusions of a recent ITU workshop organized jointly between the Strategy and Policy Unit (SPU) and the Radiocommunication Bureau (BR). This workshop served as a forum for policy-makers and regulators, wireless user groups, experts and industry players involved in spectrum management. Issues related to the unlicensed portions of the radio spectrum and experiences of individual countries are also included in the publication.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E R	25125 27516	92-61-10721-4 92-61-10724-9	356 360
	65	E R			

Publications in the context of the World Summit on the Information Society (WSIS)

World Information Society Report 2007: Beyond WSIS

2nd Edition, 2007

The second edition of the World Information Society Report, published by ITU and UNCTAD, looks beyond WSIS to the creation of an inclusive, people-centred and development-oriented Information Society, open to all. The opening chapter looks at the challenges of measuring the ICT sector while chapter two examines progress in bridging the digital divide. Chapter three focuses on emerging trends in the information society worldwide and chapter four looks at national ICT strategies. Chapter five considers the threats to cybersecurity, while chapter six provides an update on WSIS implementation and presents a number of ICT success stories across the world . When purchased, the report is accompanied by a series of tables providing the latest statistics on the development of ICTs worldwide.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	105	Е	30655	92-61-12151-9	212
	105	E			



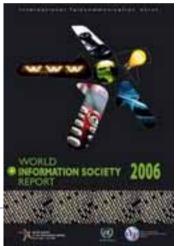
World Information Society Report 2006

1st Edition, 2006

The second edition of the World Information Society Report: Beyond WSIS, published by ITU and UNCTAD, looks beyond the World Summit on the Information Society (WSIS, Geneva 2003 - Tunis 2005) to the creation of an inclusive, people-centred and development-oriented Information Society, open to all. The report tracks progress in digital opportunity for 181 economies over the past few years since the start of the WSIS process and is accompanied by a series of tables providing the latest statistics on the development of Information and Communication Technologies (ICTs) worldwide.

The report has been created by the "Digital Opportunity Platform", an open multi-stakeholder platform with contributions from governments, private sector, academics and civil society, as well as inter-governmental organisations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	100	E	28974	92-61-11671-X	156
	100	Е			



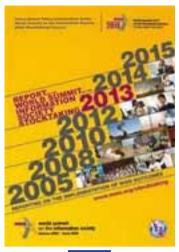
WSIS Outcome Documents

04.2012

This document contains the outcomes from the two phases of the World Summit on the Information Society (WSIS). The First Phase, held in Geneva 10-12 December 2003, resulted in the Geneva Declaration of Principles and the Geneva Plan of Action. The Tunis Phase, held 16-18 November 2005, produced the Tunis Commitment and the Tunis Agenda for the Information Society.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			



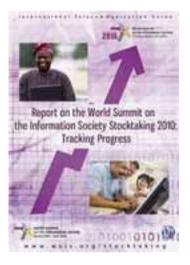


Report on the WSIS Stocktaking 2013

2013

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			





Report on the WSIS Stocktaking 2010: Tracking progress

2010

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			



Report on the World Summit on the Information Society Stocktaking

2005, 1st edition

The WSIS Stocktaking is intended to fulfil the dual purpose of providing an inventory of activities undertaken by governments and all stakeholders in implementing the Geneva decisions (WSIS Declaration of Principles and Plan of Action) and of taking stock of the progress made in building the Information Society. The report has been specially prepared for the Tunis phase of the Summit, 16-18 November 2005.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	40	E F	27702 27703		84 84
	40	E F			
	40	E, F	27879	92-61-11357-5	

World Summit on the Information Society – Golden Book for the Tunis Phase

2005

The Golden Book is intended to promote new commitments in the field of ICTs that stakeholders have announced during the Tunis Phase of the WSIS. Launched in October 2005, the Golden Book brings together new initiatives, which complement those already underway and recorded in the WSIS stocktaking database.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	30	E	28434	92-61-11541-1	44



ITU WSIS Thematic Meeting: Building Digital Bridges

1st Edition - 2005

This report looks at efforts by stakeholders at the local, national and international level to bridge the digital divide. It reviews the role of new technologies, multi-stakeholder partnerships and ICT indices in reducing the gap, taking an in-depth look at the cases of Australia, Hong Kong, India, Korea (Rep. of) and Malaysia. The report also proposes a methodology for the development of a composite Digital Opportunity Index (DOI).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E	27537	92-61-11321-4	474
	65	Е			



ITU WSIS Thematic Meeting: Countering Spam

2004

This publication presents the materials and conclusions of a thematic meeting on "Countering Spam" held by ITU from 7 to 9 July 2004, and forms part of the ITU New Initiatives Programme series. Among other things, the contributions delivered by the participants looked at the problem of finding a common approach to spam, and analyse issues ranging from technical solutions, different legislative approaches and international cooperation among different stakeholders. Also looked at is the problem of consumer awareness and education.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E R	25264 27312	92-61-10751-6 92-61-10754-0	284 284
	65	E R			





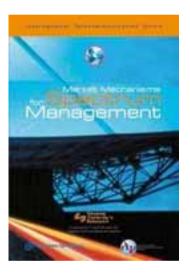
Visions of the Information Society

2003

The spectacular development of information and communication technologies (ICT) has radically affected the way in which humans work, dialogue with each other, and go about their daily lives. It has transformed the global economy, heralding a new and dynamic "information society". But what are the real implications of the transformation? Greater security risks? Access to information for everyone, everywhere? This publication, consisting of a book containing expert analyses of different areas and a CD-ROM containing extensive background resources, electronic versions of studies and web references, provides a global reflection on the information society. The authors are renowned experts in their respective fields, and include leading academics and consultants of international repute. The major themes covered are: the perspectives of industrialized and developing countries; network security; ICTs for education; and rights management.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	23631	92-61-10391-X	144
	60	С	30204	92-61-10395-2	150
		R	25809	92-61-10394-4	150

Shaping Tomorrow's Networks

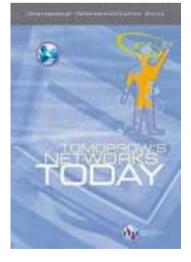


Market Mechanisms for Spectrum Management

2007

This brochure summarizes the results of a workshop on Market Mechanisms for Spectrum Management held in Geneva, Switzerland, from 22 to 23 January 2007. It was prepared by the Strategy and Policy Unit (SPU) on the basis of specially prepared background papers, case studies, input documents and contributions to the workshop. The enclosed CD-ROM contains the background materials and documents of the workshop, as well as a wide range of background resources related to spectrum management.

MEDIA P	RICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	68	Е	30512	92-61-12131-4	



Tomorrow's Networks Today

2005

This brochure summarizes the results of a workshop on Tomorrow's Networks Today, held in Saint Vincent (Aosta), Italy from 7 to 8 October 2005. It was prepared by the Strategy and Policy Unit (SPU) on the basis of specially prepared case studies, input documents and contributions to the workshop. The CD-Rom contains the background materials and documents of the workshop as well as a wide range of background resources related to tomorrow's networks.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	65	E	28664	92-61-11641-8	

1.4 ITU TELECOM Publications

ITU WORLD TELECOM

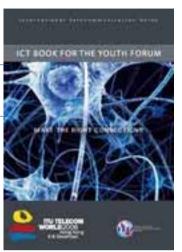
ITU TELECOM WORLD 2006: ICT Book for the Youth Forum

2006

MEDIA PRICE CHF LANGUAGE ARTICLE ISBN PAGES



Free E





2.1 General Publications

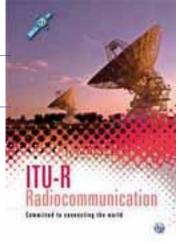
ITU-R Radiocommunication: Committed to connecting the world

Edition of 2014

MEDIA PRICE CHF LANGUAGE ARTICLE ISBN PAGES



Free E



NEW

2.2 Regulatory Publications

The legal framework of ITU comprises the basic instruments of the Union, which have treaty status and are binding on ITU Member States. These instruments are the Constitution and Convention of the International Telecommunication Union and the Administrative Regulations, which complement the Constitution and the Convention.

Radio Regulations

Edition of 2012

The Radio Regulations, Edition of 2012, contains the complete texts of the Radio Regulations as adopted by the World Radiocommunication Conference (Geneva, 1995) (WRC-95) subsequently revised and approved by the World Radiocommunication Conference (Geneva, 1997) (WRC-97), the World Radiocommunication Conference (Istanbul, 2000) (WRC-2000), the World Radiocommunication Conference (Geneva, 2003) (WRC-03), the World Radiocommunication Conference (Geneva, 2007) (WRC-07) and the World Radiocommunication Conference (Geneva, 2012) (WRC-12), including all Appendices, Resolutions, Recommendations and ITU-R Recommendations incorporated by reference. (Online versions in all 6 languages are free of charge –at least through mid-2014–as per ITU Council 2012's decision)

least tillough mit	least tillough mid-2014–as per 110 Council 2012's decision,						
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES		
		Е	37262	978-92-61-14021-2	2324		
		F	37263	978-92-61-14022-9	2324		
	398	S	37264	978-92-61-14023-6	2324		
	550	Α	37265	978-92-61-14026-7	2324		
		С	37266	978-92-61-14025-0	2324		
		R	37267	978-92-61-14024-3	2324		
		E					
		F					
	Free	S					
	1100	Α					
		С					
		R					
②	398	E, F, S, A, C, R	37268	978-92-61-14037-3			



publications of the ITU-R Sector

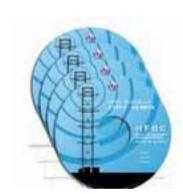


Rules of Procedure

Edition of 2012, Yearly Subscription

Rules of Procedure, approved by the Radio Regulations Board, for the application by the Radiocommunication Bureau of the provisions of the Radio Regulations, Regional Agreements and Resolutions and Recommendations of World and Regional Radiocommunication Conferences.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E F	37623 37624	978-92-61-14081-6 978-92-61-14082-3	292 296
	184	S	37625	978-92-61-14083-0	296
	104	Α	37626	978-92-61-14086-1	296
		С	37627	978-92-61-14085-4	296
		R	37628	978-92-61-14084-7	292
		F			
		S			
	184	Α			
		С			
		R			
		Е			
		F			
	Free	S			
	1100	Α			
		С			
		R			



High Frequency Broadcasting Schedule

Edition of 2014, Yearly Subscription

This publication on CD-ROM contains the up-to-date High-Frequency Broadcasting Schedule notified to ITU and propagation data for interference analysis, together with the calculation software. A CD-ROM package is issued at the end of the following months: January, February, March, May, July and November for Season A; and April, August, September, October and December for Season B.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
②	1260 Yearly sub.	E, F, S	16916		



2.3 Conference Publications

The Final Acts record the decisions taken at World Radiocommunication Conferences or Regional Radiocommunication Conferences. They include the new and revised provisions of the Radio Regulations and associated Appendices, as well as the new and revised Resolutions and Recommendations adopted by the Conference. The Final Acts of Regional Conferences normally contain Regional Agreements and Plans annexed to these Agreements.

World Radiocommunication Conferences

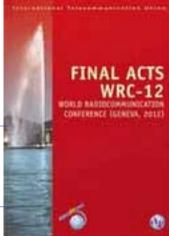
Final Acts - WRC-12, Geneva

Geneva 2012

The Final Acts constitute a record of the decisions taken at the World Radiocommunication Conference, 2012 (WRC-12). They include the new and revised provisions of the Radio Regulations including all Appendices, as well as the new and revised Resolutions and Recommendations approved by the Conference. Statements made by Member States at the time of signing the Final Acts are also included.

•		0 0			
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36931	978-92-61-14141-7	490
		F	36932	978-92-61-14142-4	490
	181	S	36933	978-92-61-14143-1	490
	101.	Α	36934	978-92-61-14146-2	490
		С	36935	978-92-61-14145-5	490
		R	36936	978-92-61-14144-8	490
		Е			
		F			
	181	S			
	101	А			
		С			
		R			

E, F, S, A, C, R 36937 978-92-61-14147-9



Final Acts - WRC-07, Geneva

181.-

Geneva, 2007

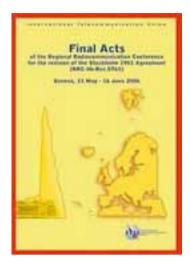
The Final Acts record the decisions taken at the World Radiocommunication Conference, 2007 (WRC-07). They include the new and revised provisions of the Radio Regulations and associated Appendices, as well as the new and revised Resolutions and Recommendations adopted by the Conference. Statements made by Member States at the time of signing the Final Acts are also included.

states at the time of signing the Final Acts are also included.						
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES	
		Е	31486	92-61-12201-9		
		F	31487	92-61-12202-7		
	150	S	31488	92-61-12203-5		
	100	Α	31490	92-61-12206-X		
		С	31491	92-61-12205-1		
		R	31489	92-61-12204-3		
		E				
		F				
	150	S				
	130	Α				
		С				
		R				
②	150	E, F, S, A, C, R	31492	92-61-12217-5		



publications of the ITU-R Sector



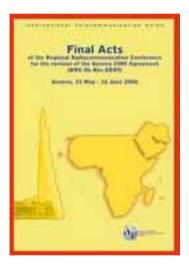


Final Acts of the Regional Radiocommunication Conference for the revision of the Stockholm 1961 Agreement (RRC-06-Rev.ST61)

Geneva, 2006

This publication contains the Protocol revising certain parts of the ST61 Agreement so as to harmonize the scope of the ST61 Agreement (dealing with VHF/UHF broadcasting) with the GE06 Agreement adopted by RRC-06. The Final Acts also include the Resolutions adopted by RRC-06-Rev.ST61.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	29322	92-61-11751-1	30
		F	29323	92-61-11752-X	30
	18	S	29324	92-61-11753-8	30
		Α	29326	92-61-11756-2	30
		R	29325	92-61-11754-6	30
		Е			
		F			
	18	S			
		А			
		R			



Final Acts of the Regional Radiocommunication Conference for the revision of the Geneva 1989 Agreement (RRC-06-Rev.GE89)

Geneva, 2006

This publication contains the Protocol revising certain parts of the GE89 Agreement so as to harmonize the scope of the GE89 Agreement (dealing with VHF/UHF television broadcasting) with the GE06 Agreement adopted by RRC-06. The Final Acts also include the Resolutions adopted by RRC-06-Rev.GE89.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	29317	92-61-11741-4	36
	24	F	29318	92-61-11742-2	36
	24	S	29319	92-61-11743-0	36
		А	29321	92-61-11746-5	36
		Е			
	24	F			
	24.	S			
		Α			



Final Acts RRC-06, RRC-06-Rev.ST61 and RRC-06-Rev.GE89, on CD-ROM

Geneva, 2006

This publication contains the Regional Agreement GE06, adopted by RRC-06, as well as the Resolutions adopted by RRC-06-Rev.ST61 and the Resolutions adopted by RRC-06-Rev.GE89.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	150	E, F, S, A, R	29312	92-61-11727-9	

publications of the ITU-R Sector

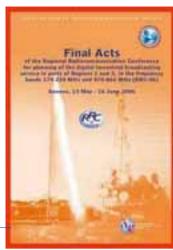
Final Acts of the Regional Radiocommunication Conference for planning of the digital terrestrial broadcasting service in parts of Regions 1 and 3, in the frequency bands 174-230 MHz and 470-862 MHz (RRC-06)

Geneva 2006

The Final Acts of RRC-06 contain the Regional Agreement GE06, adopted by RRC-06, which governs the use of frequencies by the broadcasting service and other primary terrestrial services in the frequency bands 174-230 MHz and 470-862 MHz. They also contain frequency assignment and frequency allotment plans for the digital broadcasting service (television and sound), the analogue television plan applicable in the transition period, the coordinated list of assignments to other terrestrial primary services in these bands, and the Resolutions adopted by RRC-06. The GE06 Agreement is provisionally applicable as from 17 June 2006.

(Note: Only the freely available Table of Contents is downloadable).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	29307	92-61-11711-2	336
		F	29308	92-61-11712-0	336
	132	S	29309	92-61-11713-9	336
		Α	29311	92-61-11716-3	336
		R	29310	92-61-11714-7	336



Final Acts of the Regional Administrative Radio Conference for the Planning of VHF/UHF Television Broadcasting in the African Broadcasting Area and Neighbouring Countries

Geneva, 1989

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	38	S A	2267 2268	92-61-03993-6 92-61-03996-0	
	38	E F S A			



Conference Publications

Report of the CPM to WRC-12

2011

This CPM Report to the 2012 World Radiocommunication Conference (WRC-12) was prepared in response to Resolution 1291 (MOD) of the ITU Council to assist those who will be involved in the preparations for and deliberations at WRC-12. It was prepared and approved by the Conference Preparatory Meeting (CPM) at its Second Session in Geneva, 14-25 February 2011. This Report is structured to follow the topics of the WRC-12 Agenda and comprises six Chapters and one Annex.

Price below includes Paper/CD packaged together. Not sold separately. (English and French hard-copy editions + CD are out of stock, as of October 2011).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36431	92-61-13531-5	688
		F	36432	92-61-13532-3	764
	235	S	36434	92-61-13533-1	740
	200	Α	36435	92-61-13536-6	722
		С	36436	92-61-13535-8	688
		R	36433	92-61-13534-X	698





2.4 Service Publications

Service Publications contain information published to support the application of the Radio Regulations as defined in Article 20.

Maritime Publications



Assignments
Edition of 2014

The List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) is a service publication prepared and issued, once a year, by the International Telecommunication Union (ITU), in accordance with provision no. 20.8 of the Radio Regulations (RR). [As stipulated in Appendix 16 to the RR, this List shall be provided to all ship stations for which a Global Maritime Distress and Safety System (GMDSS) installation is required by international agreement.

List V - List of Ship Stations and Maritime Mobile Service Identity

Expected in April 2014; now accepting pre-orders.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	322	E, F, S, A, C, R	38837	978-92-71-37033-3	



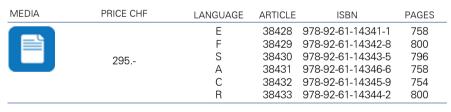


Manual for Use by the Maritime Mobile and Maritime Mobile-Satellite Services (Maritime Manual)

Edition of 2013

The Manual for Use by the Maritime Mobile and Maritime Mobile-Satellite Services is published in accordance with Article 20 (No. 20.14) of the Radio Regulations, and results from studies carried out in the ITU-R since 2008. Edition 2013 comprises two volumes, not sold separately. Volume 1 provides descriptive text of the organization and operation of the GMDSS and other maritime operational procedures, while Volume 2 contains the extracts of the regulatory texts associated with maritime operations.

Available: mid-November 2013 (English only; other editions to follow)





publications of the ITU-R Sector

General Publications

BR International Frequency Information Circular (BR IFIC) - Space Service

Edition of 2014, Yearly Subscription

BR IFIC Space Services is a service publication published every two weeks by the Radiocommunication Bureau in accordance with provision Nos. 20.1-20.6 and No. 20.15 of the Radio Regulations. It contains information on the frequency assignments to space stations, Earth stations or radioastronomy stations submitted by administrations to the Radiocommunication Bureau for recording in the Master International Frequency Register, as well as those that are submitted under the relevant provisions of the Radio Regulations or that are subject to the Appendices 30, 30A and 30B Plans. The information published corresponds to the recorded assignments as well as the notifications still being processed. The SRS database formerly sold separately is now available only in this DVD-ROM. The BR IFIC (Terrestrial Services) DVD-ROM is published at the same time (please see Publication Notice No. 282-14).



NEW

For additional support and information, please see the BR support page at: http://www.itu.int/ITU-R/go/space-brific/en">http://www.itu.int/ITU-R/go/space-brific/en

MEDIA	PRICE CHF	LANGUAGE AF	RTICLE	ISBN	PAGES
	3530 Yearly sub.	E, F, S, A, C, R			
②	600 Single ed.	E, F, S, A, C, R			

BR International Frequency Information Circular (BR IFIC) - Terrestrial Services

Edition of 2014, Yearly Subscription

The BR International Frequency Information Circular (BR IFIC) Terrestrial Services is a consolidated regulatory publication issued once every two weeks by the Radiocommunication Bureau, pursuant to the Radio Regulations (Nos. 20.1 to 20.6 and No. 20.15) and various regional agreements. It contains information on the frequency assignments/allotments submitted by administrations to the Radiocommunication Bureau for recording in the Master International Frequency Register and in the various regional or worldwide Plans. The information published corresponds to the recorded assignments/allotments as well as the notifications in process. The BR IFIC may be consulted directly from the DVD-ROM without installing the data and software (some 4 GB). The BR IFIC contains the query software TerRaQ, the program TerRaNotices for creation and validation of electronic notices, the program TerRaNV for validation of electronic notice files generated by administrations, and the Preface in PDF format. The BR IFIC (Space Services) DVD-ROM is published at the same time (please see Publication Notice No. 283-14).



NEW

MEDIA	PRICE CHF	LANGUAGE ARTIC	LE ISBN	PAGES
	2340 Yearly sub.	E, F, S, A, C, R		
	210 Single ed.	E, F, S, A, C, R		

publications of the ITU-R Sector



BR Space Services WIC/IFIC - Annual Collection

Edition of 2013

The collection of BR WICs (Weekly Information Circulars) and BR IFICs (International Frequency Information Circulars) for Space Services contains Parts and Special Section publications with information on the frequency assignments for space stations, Earth stations or radioastronomy stations submitted to the Radiocommunication Bureau by ITU Member State administrations.

The collection is distributed on multiple DVD-ROMs and contains archived BR WICs compiled by time series (1965-1995) and from 1996 by year (1996-1999), and archived BR IFICs (from 2000 onwards) by year.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	7140 Complete coll.	E, F, S	33648		
	500 Single ed.	E, F, S, A, C, R	38987	978-92-61-14617-7	



NEW

List VIII - List of International Monitoring Stations

Edition of 2013

This List contains: 1) the addresses and other relevant information of centralizing offices and an index of monitoring stations; 2) particulars of monitoring stations carrying out the following measurements related to terrestrial radiocommunication stations: frequency measurements, field strength or power flux-density measurements, direction-finding measurements, bandwith measurements as well as automatic spectrum occupancy surveys; and 3) particulars of monitoring stations carrying out measurements related to space radiocommunication stations. This publication also contains an electronic map of monitoring stations and geographical zones for HF broadcasting (CIRAF zones).

Direct download is available for ITU (TIES) members only.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			
	80	E, F, S, A, C, R	38545	978-92-61-14437-1	



2.5 ITU-R Recommendations

The ITU-R Recommendations constitute a set of international technical standards developed by the Radiocomunication Sector (formerly CCIR) of the ITU. They are the result of studies undertaken by Radiocommunication Study Groups on:

- the use of a vast range of wireless services, including popular new mobile communication technologies:
- the management of the radio-frequency spectrum and satellite orbits;
- the efficient use of the radio-frequency spectrum by all radiocommunication services;
- terrestrial and satellite radiocommunication broadcasting:
- radiowave propagation;
- systems and networks for the fixed-satellite service, for the fixed service and the mobile service;
- space operation, Earth exploration-satellite, meteorological-satellite and radio astronomy services.

The ITU-R Recommendations are approved by ITU Member States. Their implementation is not mandatory; however, as they are developed by experts from administrations, operators, the industry and other organizations dealing with radiocommunication matters from all over the world, they enjoy a high reputation and are implemented worldwide.

(*Free online access to current ITU-R Recommendations is provided on a trial basis to ITU Member States administrations, Sector Members and Associates of all Sectors via TIES until further notice.)

They are divided into Series according to the subjects they cover, as follows:

Series	Subject area
ВО	Satellite delivery
BR	Recording for production, archival and play-out; film for television
BS	Broadcasting service (sound)
BT	Broadcasting service (television)
F	Fixed service
M	Mobile, radiodetermination, amateur and related satellite services
Р	Radiowave propagation
RA	Radioastronomy
RS	Remote sensing systems
S	Fixed-satellite service
SA	Space applications and meteorology
SF	Frequency sharing and coordination between fixed-satellite and fixed service systems
SM	Spectrum management
SNG	Satellite news gathering
TF	Time signals and frequency standards emissions
V	Vocabulary and related subjects



ITU-R Recommendations and Reports -DVD-ROM

Edition of 2014, Yearly Subscription

ITU-R Recommendations constitute a set of international technical standards developed by the Radiocomunication Sector of ITU on topics such as efficient management and use of the spectrum/orbit resource, radio systems characteristics and performance, spectrum monitoring and emergency radiocommunications for public protection and disaster relief. ITU-R Reports contain technical, operational or procedural statements prepared by radiocommunication study groups. Edition 2 of 2014 will also include a handful of selected ITU-R Handbooks.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	1200 Yearly sub.	E, F, S, A, C, R	38769		
②	840 Single ed.	E, F, S, A, C, R	38766	978-92-61-14567-5	

2.6 Handbooks

ITU-R Handbook is a text which provides a statement of the current knowledge, the present position of studies, or of good operating or technical practice, in certain aspects of radiocommunications, which should be addressed to a radio engineer, system planner or operating official who plans, designs or uses radio services or systems, paying particular attention to the requirements of developing countries. It should be self-contained, require no familiarity with other ITU Radiocommunication texts or procedures, but should not duplicate the scope and content of publications readily available outside the ITU.

Spectrum management

Handbook

Spectrum Monitoring

Edition of 2011

The Handbook on Spectrum Monitoring contains the latest information on all aspects of monitoring and represents a valuable reference manual for the spectrum management community. It is intended for the use by administrations of both developing and developed countries and by the Radiocommunication Bureau. The Handbook will also be useful to radiocommunication engineers everywhere.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36355	92-61-13501-3	678
		F	36356	92-61-13502-1	806
	230	S	36357	92-61-13503-X	768
	200.	Α	36359	92-61-13506-4	752
		С	36360	92-61-13505-6	688
		R	36358	92-61-13504-8	764
		Е			
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		A			
		C			
		R			
②	230	E, F, S, A, C, R	36361	92-61-13527-7	

Handbook

Supplement to Handbook on Spectrum Monitoring

Edition of 2008, Yearly Subscription

The purpose of this Supplement to the ITU-R Handbook - Spectrum Monitoring (Edition 2002) is to provide up-to-date information on several issues before the publication of the next complete edition of the Handbook. It provides a complete and self-contained revision of the following chapters of the Handbook:

- Chapter 3 (Monitoring equipment and automation of monitoring operations),
- section 5.1 (Spacecraft emission monitoring) of Chapter 5, and
- Annex 1 (Monitoring system planning and tenders).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	33367	92-61-12611-1	202
		F	33368	92-61-12612-X	202
	68	S	33369	92-61-12613-8	202
	00	Α	33371	92-61-12616-2	218
		С	33372	92-61-12615-4	202
		R	33370	92-61-12614-6	202
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		F			
	68	S			
	00.	Α			
		С			
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	68	E, F, S, A, C, R	33373	92-61-12637-5	
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Edition of 2005

This Handbook should be seen as a complement to the handbooks 'National Spectrum Management' (Edition 2005) and 'Spectrum Monitoring' (Edition 2002). The topic of national spectrum management has evolved and become the central hot spot in the activities of all telecommunication administrations. This is particularly true for developing countries, where dramatic development of ICT technologies and their wide application have led to a heavy increase in related spectrum usage. The user/reader will find basic material and numerous models for developing efficient projects that will assist in reaching their objective - implementing automated spectrum management as soon as possible.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	27531	92-61-11311-7	172
		F	27532	92-61-11312-5	172
	53	S	27533	92-61-11313-3	172
	00.	Α	27534	92-61-11316-8	170
		С	27535	92-61-11315-X	170
		R	27536	92-61-11314-1	172
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	Free	S			
	1100	А			
		С			
		R			
②	53	E	29390	92-61-11781-3	





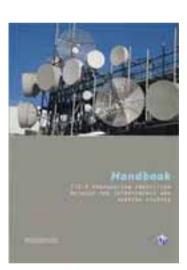
National Spectrum Management

Edition of 2005

This Handbook describes the key elements of spectrum management: spectrum management fundamentals, spectrum planning, frequency assignment and licensing, spectrum monitoring, spectrum inspection and investigation, spectrum engineering, spectrum economics, automation of spectrum management activities and measures of spectrum utilization and spectrum utilization efficiency.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E F	27444 27445	92-61-11301-X 92-61-11302-8	340 340
	73	S	27446	92-61-11303-6	346
	73	А	27576	92-61-11306-0	340
		С	27575	92-61-11305-2	340
		R	27574	92-61-11304-4	338
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	Free	F S			
	1100	Α			
		С			
		R			
②	73	E, F, S, A, C, R	27447	92-61-11307-9	

Radiowave Propagation



ITU-R propagation prediction methods for interference and sharing studies

Edition of 2012, Yearly Subscription

This Handbook provides technical information and guidance needed for sharing studies and interference assessments using selected ITU-R P-Series RF propagation models and prediction methods.

The handbook is intended to be used in conjunction with ITU-R P-Series Recommendations to assist in performing interference analyses and prediction methods on radiocommunication service systems.

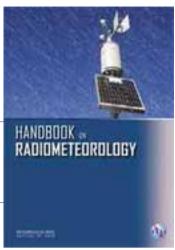
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	37692	978-92-61-14121-9	78
		F	37693	978-92-61-14122-6	82
	76	S	37694	978-92-61-14123-3	82
	70.	Α	37695	978-92-61-14126-4	86
		С	37696	978-92-61-14125-7	76
		R	37697	978-92-61-14124-0	88
		Е			
		F			
	76	S			
	70	Α			
		С			
		R			
②	76	E, F, S, A, C, R	37698	978-92-61-14127-1	

Handbook on Radiometeorology

Edition of 2013

The Handbook on Radiometeorology supplies background and supplementary information on radiowave propagation effects as described and used in the ITU-R P series of Recommendations thus giving a more detailed understanding of these Recommendations, in particular to those who wish to contribute to their development.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	38634	978-92-61-14451-7	
		F	38635	978-92-61-14452-4	
	98	S	38636	978-92-61-14453-1	
	00.	Α	38637	978-92-61-14456-2	
		С	38638	978-92-61-14455-5	
		R	38639	978-92-61-14454-8	
②	98	E, F, S, A, C, R	38640	978-92-61-14507-1	



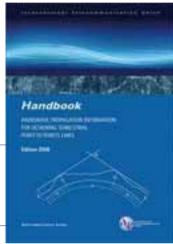
NEW

Radiowave propagation information for designing terrestrial point-to-point links

Edition of 2008, Yearly Subscription

The ITU-R Handbook - Radiowave propagation information for designing terrestrial point-to-point links supplies background and supplementary information on radiowave propagation effects, and serves as a companion volume and guide to the ITU-R Recommendations that have been developed by Radiocommunication Study Group 3 to assist in the design of terrestrial communication systems.

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JAGE ARTICLE ISBN PAGES	LANGUAGE	PRICE CHF	MEDIA
33616 92-61-12771-1 112	E		
33617 92-61-12772-X 124	F		
33618 92-61-12773-8 124	S	62	
33620 92-61-12776-2 136	А	02	
33621 92-61-12775-4 112	С		
33619 92-61-12774-6 112	R		
	Е		
	F		
	S	62 -	
	А	02	
	С		
	R		
A, C, R 33623 92-61-12797-5	E, F, S, A, C, R	62	
	S A C R	62	S



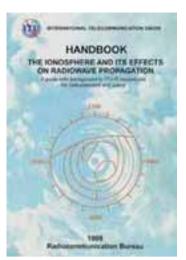
Terrestrial land mobile radiowave propagation in the VHF/UHF bands

Edition of 2002, Yearly Subscription

This ITU-R Handbook gives the technical basis for predicting the radio propagation in point-to-point, point-to-area, and point-to-multipoint mobile networks.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	21447	92-61-09971-8	122
	57	F	21448	92-61-09972-6	122
		S	21449	92-61-09973-4	122
		R	24441	92-61-09974-2	122
		Е			
	57	F			
	07.	S			
	57	E, F, S	21558	92-61-10057-0	

NO IMAGE AVAILABLE



Ionosphere and its Effects on Radiowave Propagation

Edition of 1998

This Handbook supplements information on radiowave propagation in and through the ionosphere which is addressed in related Recommendations contained in the P Series of ITU-R Recommendations. In this respect, the Handbook is intended to help the user in the application of these Recommendations in the design and operation of radiocommunication systems using, or influenced by, the ionosphere. English edition sold-out in hard-copy version.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	36	F S	11107 11108	92-61-06672-0 92-61-06673-9	
	00	R	14111	92-61-06674-7	156
	36	E			



Radiowave Propagation Information for Predictions for Earth-to-Space Path Communications

Edition of 1996

This Handbook provides information on radiowave propagation to assist in the design of Earth-to-space communication systems.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		F	7321	92-61-06362-4	162
	35	S	7322	92-61-06363-2	162
	30	Α	13564	92-61-06366-7	150
		R	11698	92-61-06364-0	150
		Е			
	35	F			
		S			



Curves for Radiowave Propagation over the Surface of the Earth

Edition of 1991

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	51	E, F, S			



Fixed-satellite service

Supplements No. 1, 2, 3 and 4 to Handbook on Mobile-satellite service (MSS)

Edition of 2006, Yearly Subscription

Supplement 1 - Systems aspects of digital mobile Earth Station

Supplement 2 - Methodology for the derivation of interference and sharing criteria for the Mobile-satellite services

Supplement 3 - Interference and noise problems for maritime mobile-satellite systems using frequencies in the region of 1.5 and 1,6 GHz

Supplement 4 - Technical aspects of coordination among mobile-satellite systems using the geostationary-satellite orbit

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	30996	92-61-12161-6	60
		F	30997	92-61-12162-4	60
	25	S	30999	92-61-12163-2	60
	20.	Α	33177	92-61-12166-7	60
		С	33178	92-61-12165-9	60
		R	31000	92-61-12164-0	60
		Е			
		F			
	25	S			
	20	Α			
		С			
		R			
Ø	25	E	31001	92-61-12171-3	



Mobile-satellite service (MSS)

Edition of 2002, Yearly Subscription

This Handbook provides a brief survey and introduction to the field of Mobile-satellite service (MSS).

Note: Supplements 1, 2, 3 and 4 were published in 2006 and contain important updates to this handbook.

PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	E	21450	92-61-09951-3	166
57 -	F	21451	92-61-09952-1	166
· · ·	S	21452	92-61-09953-X	166
	R	22955	92-61-09954-8	166
	Е			
57	F			
	S			
57	E, F, S	21559	92-61-10047-3	
	57 57	57 E S R E 57 F S	57 E 21450 S 21451 S 21452 R 22955 E 57 F S	E 21450 92-61-09951-3 F 21451 92-61-09952-1 S 21452 92-61-09953-X R 22955 92-61-09954-8 E 57 F S



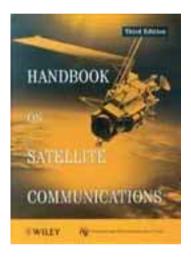


DSB Handbook - Terrestrial and satellite digital sound broadcasting to vehicular, portable and fixed receivers in the VHF/UHF bands

Edition of 2002, Yearly Subscription

This Handbook describes the system and service requirements for digital sound broadcasting (DSB) to vehicular, portable and fixed receivers, the related propagation factors, the techniques employed in the digital sound broadcasting systems, and considers relevant planning parameters and sharing conditions.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21444	92-61-09961-0	854
	250	F	21445	92-61-09962-9	892
	200.	S	21446	92-61-09963-7	892
		R	25615	92-61-09964-5	854
		Е			
	250	F			
	250	S			
		R			
②	250	E	21395	92-61-09921-1	



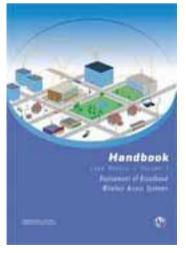
Satellite Communications (FSS)

3rd edition, 2002

This Handbook gives a comprehensive description of all issues relative to satellite communication systems operating in the fixed-satellite service (FSS).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	21432	92-61-09981-5	
	210	F	21431	92-61-09982-3	
		S	21433	92-61-09983-1	
		3	21433	92-01-09963-1	

Terrestrial Services



Land Mobile (including Wireless Access) - Volume 5: Deployment of Broadband Wireless Access Systems

Edition of 2011, Yearly Subscription

The overall purpose of the Handbook is to assist in the decision-making process involving planning, engineering and deployment of wireless-based land mobile systems, especially in developing countries. It also provides information that will assist in training engineers and planners in the regulating, planning, engineering and deployment aspects of these systems.

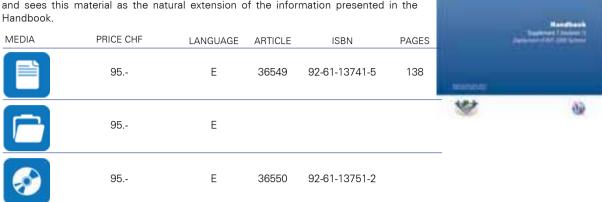
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	67	Е	36541	92-61-13691-5	140
	67	E			
⑤	67	E	36548	92-61-13731-8	

Migration to IMT-2000 Systems - Supplement 1 (Revision 1) of the Handbook on Deployment of IMT-2000 Systems

Supplement 1 (Revision 1), Edition of 2011, Yearly Subscription

This revised Supplement expands on the first edition of the ITU Handbook -Deployment of IMT- 2000 Systems and updates much of the work that has occurred since the release of the Handbook. It addresses the subject of evolution and migration from current mobile systems towards IMT-2000. ITU-R has developed this work in response to ongoing liaison and interaction with the ITU-D and ITU-T Sectors and sees this material as the natural extension of the information presented in the

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	95	E	36549	92-61-13741-5	138
	95	Е			
	95	Е	36550	92-61-13751-2	



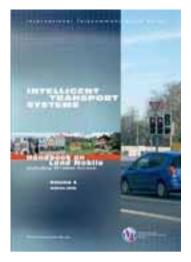
Amateur and amateur-satellite services

Edition of 2008, Yearly Subscription

This Handbook provides general information about the amateur and amateur-satellite services. It also includes a compendium of existing ITU texts of relevance to the amateur and amateur-satellite services. This Handbook is intended to present, in one document, information about the amateur services for administrations and amateur radio organizations. (Correction: available in English only).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	50	Е			
	50	Е	31953	92-61-12371-6	





Land Mobile (including Wireless Access) - Volume 4: Intelligent Transport Systems

Edition 2006, Yearly Subscription

Volume 4 of the ITU-R Handbook on Land Mobile (including Wireless Access) provides a summary of the use of wireless communications in intelligent transport systems (ITS), current and under development, around the globe, including architecture, systems, and applications. This is a rapidly developing sector, which is still partly in its infancy.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	30101	92-61-11871-2	124
		F	30351	92-61-11872-0	130
	52	S	30352	92-61-11873-9	130
		Α	30102	92-61-11876-3	126
		R	30104	92-61-11874-7	124
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	52	Α			
		С			
		R			
Ø	52	E	30105	92-61-11891-7	



Land Mobile (including Wireless Access) - Volume 3: Dispatch and Advanced Messaging Systems

Edition of 2005, Yearly Subscription

The purpose of the Land Mobile Handbook is to assist in the decision-making process involving planning, engineering and deployment of land mobile systems, especially in the developing countries. It should also provide adequate information to assist in training engineers and planners in regulating, planning, engineering and deployment aspects of these systems. Volume 3 on Dispatch and Advanced Messaging Systems provides information on state-of-the-art technology in terrestrial land mobile paging and advanced messaging and dispatch as well as descriptions of typical systems. The technical content is intended for use by administrations and operators in both developing and developed countries.

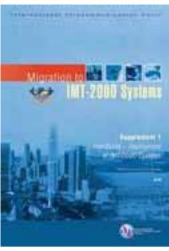
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	28236	92-61-11371-0	48
		F	29123	92-61-11372-9	52
	24	S	29124	92-61-11373-7	52
	24.	Α	28574	92-61-11376-1	50
		С	28575	92-61-11375-3	48
		R	28573	92-61-11374-5	48
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		F			
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		R			
	24	E, F, S, A, C, R	29389	92-61-11387-7	

Migration to IMT-2000 Systems - Supplement 1 to the Handbook on Deployment of IMT-2000 Systems

Supplement 1, Edition of 2005

This ITU-R Supplement expands on the first edition of the ITU Handbook on Deployment of IMT-2000 Systems and represents much of the work that has occurred since the release of the Handbook to address, among other topics, the subject of evolution and migration from current mobile systems towards IMT-2000. This Supplement will serve as a practical tool to assist countries in their endeavours to further develop their mobile communication networks and enhance the quality of services offered.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	26894	92-61-11151-3	150
		F	26895	92-61-11152-1	162
	41	S	26896	92-61-11153-X	162
	71	Α	28279	92-61-11156-4	170
		С	28280	92-61-11155-6	152
		R	28281	92-61-11154-8	152
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		C			
		R			
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Deployment of IMT-2000 Systems

Edition of 2003

This handbook addresses a variety of issues related to the deployment of IMT-2000 systems, to inform and guide key decision-makers on critical aspects concerning third-generation mobile communication systems, to facilitate decisions on the selection of options and strategies for the introduction of their IMT-2000 networks.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	23893	92-61-10401-0	212
	100	F	23895	92-61-10402-9	212
	100	S	23896	92-61-10403-7	212
		R	26502	92-61-10404-5	210
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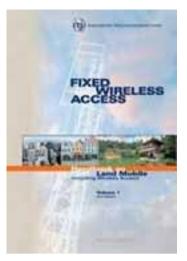
Frequency adaptive communication systems and networks in the MF/HF bands

Edition of 2002, Yearly Subscription

This Handbook is published to assist planners and decision-makers in the deployment of adaptive MF/HF systems in the fixed service, for both commercial and government users in developed and particularly developing countries. It provides material on current present technological capabilities in the field of adaptive MF/HF communications.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	32	E F S R	22296 22297 22298 25614	92-61-10141-0 92-61-10142-9 92-61-10143-7 92-61-10144-5	65 66 65 66
	32	E F S R			



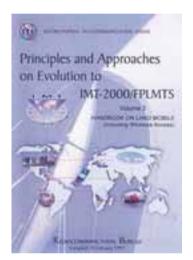


Land Mobile (including Wireless Access) - Volume 1: Fixed Wireless Access

2nd edition, 2001, Yearly Subscription

The purpose of this Handbook is to assist in the decision making process involving planning, engineering and deployment of wireless access based land mobile systems, especially in the developing countries. It should also provide adequate information that will assist in training engineers and planners in regulating, planning, engineering, and deployment aspects of these systems.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	0.5	E	19474 19475	92-61-09321-3 92-61-09322-1	196 196
	35	S	19476	92-61-09323-X	196
	35	E F S			

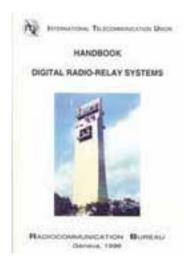


Land Mobile (including Wireless Access) - Volume 2: Principles and Approaches on Evolution to IMT-2000/FPLMTS

Edition of 1997

This Volume of the Handbook provides an overview of principles and approaches to be considered in the evolution of existing and emerging systems towards IMT-2000. IMT-2000 are third generation mobile systems which are scheduled to start service around the year 2000, subject to market considerations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	11067	92-61-06581-3	
		F	11185	92-61-06582-1	
	16	S	11186	92-61-06583-X	
	10	Α	12799	92-61-06586-4	
		С	15942	92-61-06585-6	
		R	13856	92-61-06584-8	



Digital Radio-Relay Systems

Edition of 1996

This Handbook represents a comprehensive summary of basic principles, design parameters and current practices for the design and engineering of digital radio-relay systems.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	7019	92-61-06281-4	418
		F	7020	92-61-06282-2	400
	50	S	7021	92-61-06283-0	452
	00.	Α	12981	92-61-06286-5	418
		С	24549	92-61-06285-7	400
		R	11853	92-61-06284-9	400
		F			
	50	S			
		А			
	48	E			



Broadcasting service

Digital Television Signals: Coding and Interfacing within Studios

Edition of 2010, Yearly Subscription

This Handbook gives a summary of the background to what has been agreed so far in ITU-R, based largely on work already reported within Reports but also including references to published material outside of the ITU.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	27	Е	35138	92-61-13121-2	38
	27	E			
	27	E	35177	92-61-13131-X	



DTTB Handbook - Digital terrestrial television broadcasting in the VHF/UHF bands

Edition of 2002, Yearly Subscription

This Handbook provides guidance to engineers responsible for the implementation of digital terrestrial television broadcasting and combines material dealing with digital and analogue television systems and planning aspects of this new topic.

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PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	F	21454	92-61-09912-2	274
100	S	21455	92-61-09913-0	274
	R	22954	92-61-09914-9	274
	E			
100 -	F			
	R			
100	E, F, S	24058	92-61-10447-9	
	PRICE CHF 100	PRICE CHF LANGUAGE F	PRICE CHF LANGUAGE ARTICLE F	F 21454 92-61-09912-2 S 21455 92-61-09913-0 R 22954 92-61-09914-9 E 100 F S R



HF Broadcasting System Design

Edition of 1999

This Handbook provides practical and illustrative guidance (even to radio engineers not having been previously exposed to the specific task of HF broadcasting service planning). Considerable effort has been made to meet the expectations of HF broadcasting engineers from the developing world. This publication includes relevant texts from existing ITU-R Recommendations as well as advanced material.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	11251	92-61-06651-8	168
		F	11252	92-61-06652-6	
	28	S	11253	92-61-06653-4	
		Α	17486	92-61-06656-9	100
		R	24550	92-61-06654-2	100
	28	E			

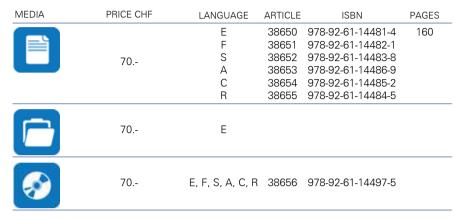


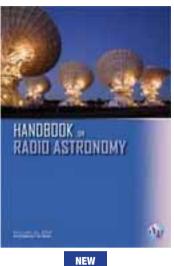
Science services

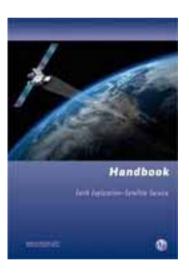
Radio Astronomy

Edition of 2013

The Handbook on Radio Astronomy has been developed by experts of Working Party 7D of ITU-R Study Group 7 (Science Services) that is responsible for radio astronomy. This Handbook is not intended as a source book on radio astronomy, but rather deals with such aspects of radio astronomy that are relevant to frequency coordination as the management of radio spectrum usage in order to minimize interference between radiocommunication services.







Earth Exploration-Satellite Service

Edition of 2011, Yearly Subscription

This Handbook provides full and comprehensive information on the development of EESS systems. Specifically, it provides basic definitions, sheds light on the technical principles underlying the operation of systems and presents their main applications to assist administrations in the spectrum planning, engineering and deployment aspects of these systems.

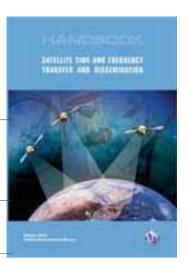
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	68	Е	36546	92-61-13761-X	96
	68	E			
②	68	Е	36547	92-61-13771-7	

Satellite Time and Frequency Transfer and Dissemination

Edition of 2010, Yearly Subscription

This is the first ITU Handbook to provide detailed information on the applied methods, technologies, algorithms, data structure and practical use of frequency and timing signals provided by satellite systems.

MEDIA	DDIOE OUE				
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36131	92-61-13301-0	218
		F	36132	92-61-13302-9	
	96	S	36133	92-61-13303-7	
	00.	Α	36135	92-61-13306-1	
		С	36136	92-61-13305-3	
		R	36134	92-61-13304-5	
	96	E			
②	96	E	36137	92-61-13311-8	



Use of Radio Spectrum for Meteorology: Weather, Water and Climate Monitoring and Prediction

Edition of 2008

Timely warning of impeding natural and environmental disasters, accurate climate prediction and detailed understanding of the status of global water resources: these are critically important everyday issues for the global community.

Radio frequencies represent scarce and key resources used by meteorological services to measure and collect the observation data upon which analyses and predictions, including warnings, are based.

This Handbook provides comprehensive technical information on the use of radio frequencies by meteorological systems for climate monitoring disaster prediction and detection.

The soft-copy is exceptionally free-of-charge.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	33731	92-61-12841-6	118
		F	33732	92-61-12842-4	120
	54	S	33733	92-61-12843-2	118
	04.	Α	33735	92-61-12846-7	122
		С	33736	92-61-12845-9	118
		R	33734	92-61-12844-0	120
		Е			
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	Free	S			
	1100	Α			
		С			
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②	54	E, F, S, A, C, R	33738	92-61-12867-X	



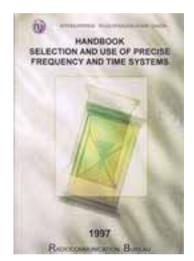


Space Research Communications

Edition of 2002, Yearly Subscription

This Handbook is concerned principally with those reports of space research service that are relevant to the management of radio spectrum usage in order to minimize interference between radiocommunication services.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21456	92-61-09941-6	44
	24	F	21457	92-61-09942-4	44
		S	21458	92-61-09943-2	44
	24	E F S			
②	24	E, F, S	21560	92-61-10037-6	



Selection and Use of Precise Frequency and Time Systems

Edition of 1997

This Handbook consists of ten Chapters which describe basic concepts, frequency and time sources, measurement techniques, characteristics of various frequency standards, operational experience, problems and future prospects. The contents include detailed explanations and many references that can be consulted for additional details.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		F	10503	92-61-06512-0	196
	50	S	10505	92-61-06513-9	196
	50	А	15469	92-61-06516-3	196
		R	14457	92-61-06514-7	196
		E			
		F			
	50	S			
		Α			
		R			

ITU-R Special Supplements

Emergency and Disaster relief

Edition of 2006, Yearly Subscription

Telecommunication is critical at all phases of disaster management. Aspects of radiocommunication services associated with disasters include, inter alia, disaster prediction, detection, alerting and disaster relief. In certain cases, when the 'wired' telecommunication infrastructure is significantly or completely destroyed by a disaster, only radiocommunication services can be employed for disaster relief operation.

(N.B.: the hard-copy edition in English is currently out-of-print.)

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	28530	92-61-11581-0	190
		F	28748	92-61-11582-9	208
	50	S	28749	92-61-11583-7	190
	5 5.	Α	28531	92-61-11586-1	190
		С	28532	92-61-11585-3	190
		R	28533	92-61-11584-5	152
		E			
		F			
	50	S			
	50	Α			
		С			
		R			
	50	E, F, S, A, C, R	28750	92-61-11607-8	



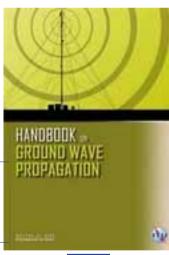
Handbook on Ground wave propagation

2014

The Handbook on ground wave propagation is of special interest for communication, particularly broadcasting, at the lower frequencies where the mode has been in use for more than 90 years. It deals with fundamentals and theory, wide-scale considerations and prediction methods used for compatibility assessments and planning procedures. Smaller scale variability, which may be of major importance in assessing the quality of services, is also treated. The topics of measurements and phase are also covered.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	00000	978-92-61-14641-2	
		F	38981	978-92-61-14642-9	
	38 -	S	38982	978-92-61-14643-6	
	00.	Α	38983	978-92-61-14646-7	
		С	38984	978-92-61-14645-0	
		R	38985	978-92-61-14644-3	





NEW

2.7 Software and Databases



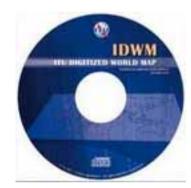
Space Network Systems (SNS)

Edition of 2013, Yearly Subscription

Free of charge to TIES Users as from 1st May 2000. In addition to a brief overview of the Radio Regulations referring to space services and general information containing statistics, a database diagram, tables and the AP4 notice forms, the Space Network Systems Online Service allows the user to navigate freely through the database, making predefined special queries to retrieve data based on specified input parameters and to access reference tables and descriptions of the data used in the system, which is updated bi-weekly. This service is an essential reference tool for government agencies, public and private telecommunication operating agencies, manufacturers, scientific/industrial entities, international organizations, consultants, technical colleges, universities, etc.

Access to database: http://www.itu.int/sns

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	630 Yearly sub.	Е			



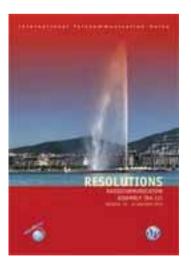
ITU Digitized World Map (IDWM) and Subroutine Library (32-bit)

8th Edition, 2010

Database of country borders geographical data and technical data related to the Radio Regulations and certain Regional Agreements.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	441	E, F, S	36319	92-61-13471-8	

2.8 ITU-R Administrative Volumes



Book of ITU-R Resolutions

Edition of 2012

The Resolutions contained in this book are those in force as at the end of the Radiocommunication Assembly held from 16 to 20 january 2012, in Geneva. Only published on the web site of ITU.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



3.1 Regulations

International Telecommunication Regulations - Melbourne - (WATTC-88)

Melbourne, 1988

(pdf versions free of charge, as from November 2011)

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	1561	92-61-03921-9	122
		F	1562	92-61-03922-7	110
	27	S	1563	92-61-03923-5	110
	21	Α	1566	92-61-03926-X	80
		С	1565	92-61-03925-1	110
		R	1564	92-61-03924-3	110
		Е			
		F			
	Free	S			
	1100	Α			
		С			
		R			

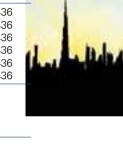


World Telecommunication Standardization Assembly Proceedings

Dubaï, 2012, Yearly Subscription

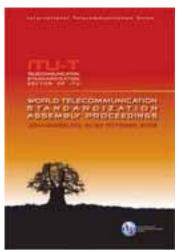
The Proceedings contain Resolutions (Rules of Procedure of ITU-T; study group responsibility and mandates; publication of ITU-T Recommendations and WTSA proceedings, etc.), ITU-T A-series Recommendations (Organization of the work of ITU-T), study groups and other groups, the list of questions for the study period 2013-2016 and reports as approved by WTSA-2012.

		•			
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	37803	978-92-61-14201-8	436
		F	37804	978-92-61-14202-5	436
	148	S	37805	978-92-61-14203-2	436
	140	Α	37806	978-92-61-14206-3	436
		С	37807	978-92-61-14205-6	436
		R	37808	978-92-61-14204-9	436
	148	E C			
		R			!





148.- E, F, S, A, C, R 37809 978-92-61-14217-9



World Telecommunication Standardization Assembly Proceedings

Johannesburg, 2008

WTSA proceedings contain Resolutions adopted by the assembly, Recommendations on the organization of the work of ITU T (A-series), the list of the study groups, the advisory group and any other groups established or maintained by the assembly, with their titles and general areas of work, the titles of the Questions (continuing or newly approved for study) and their allocation, and the reports of the committees of the assembly.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	33595	92-61-12811-4	300
		F	33596	92-61-12812-2	328
	111	S	33597	92-61-12813-0	320
		Α	33599	92-61-12816-5	308
		С	33600	92-61-12815-7	300
		R	33598	92-61-12814-9	300
		Е			
	111	F			
		S			
		Α			
		С			
		R			
②	111	E, F, S, A, C, F	34014	92-61-12907-2	

3.2 ITU-T Recommendations

The ITU-T Recommendations developed by the ITU Telecommunication Standardization Sector constitute the basis for international telecommunication standards. They are based on studies on technical, operating and tariff questions and serve to standardize telecommunications on a worldwide basis. Although non-binding, they are widely used because they enable the interconnectivity and interoperability of networks and the provision worldwide of telecommunication services. At present, more than 3 100 ITU-T Recommendations on some 100 000 pages are in force on topics from service definition to network architecture and security, from dial-up modems to Gbit/s optical transmission systems to Next-Generation Networks (NGN) and IP-related issues.

ITU-T Recommendations are made available individually as soon as they are prepared in ITU-T Study Groups and approved by ITU-T Members. The announcement of each new or revised ITU-T Recommendation is made through the ITU News magazine, the Notifications, and the List of ITU-T Recommendations.

Customers who wish to receive further details and information related to the availability and price of these Recommendations should refer to the List of ITU-T Recommendations which contains a comprehensive description of all the series as well as the ordering facilities. This List is available in on request from the ITU Sales Service. It is also available online via Internet at www.itu.int/publications. For more information, please contact the ITU Sales Service at sales@itu.int.

Series	Subject area
Α	Organization of the work of ITU-T
В	Means of expression: definitions, symbols, classification
С	General telecommunication statistics
D	General tariff principles
E	Overall network operation, telephone service, service operation and human factors
F	Non-telephone telecommunication services
G	Transmission systems and media, digital systems and networks
Н	Audiovisual and multimedia systems



Series	Subject area
I	Integrated services digital network
J	Cable networks and transmission of television, sound programme and other multimedia signals
K	Protection against interference
L	Construction, installation and protection of cables and other elements of outside plant
M	TMN and network maintenance: international transmission systems, telephone circuits, telegraphy, facsimile and leased circuits
N	Maintenance: international sound programme and television transmission circuits
0	Specifications of measuring equipment
Р	Telephone transmission quality, telephone installations, local line networks
Q	Switching and signalling
R	Telegraph transmission
S	Telegraph services terminal equipment
Т	Terminals for telematic services
U	Telegraph switching
V	Data communication over the telephone network
X	Data networks, open system communications and security
Υ	Global information infrastructure, Internet protocol aspects and next-generation networks
Z	Languages and general software aspects for telecommunication systems

ITU-T SOFTWARE

Series	Subject area
G.191 (03/10)	Software tools for speech and audio coding standardization
G.711.0 (09/09)	Lossless compression of G.711 pulse code modulation
G.719 (06/08)	Low-complexity, full-band audio coding for high-quality, conversational applications
G.720.1 (01/10)	Generic sound activity detector
G.722.1 (05/05)	Low-complexity coding at 24 and 32 kbit/s for hands-free operation in systems with low frame loss
G.723.1 (05/06)	Dual rate speech coder for multimedia communications transmitting at 5.3 and 6.3 kbit/s
G.729.1 (05/06)	G.729 based Embedded Variable bit-rate coder: An 8-32 kbit/s scalable wideband coder bitstream interoperable with G.729
G.763 (10/98)	Digital circuit multiplication equipment using G.726 ADPCM and digital speech interpolation
G.7718.1/Y.1709.1 (12/06)	Protocol-neutral management information model for the control plane view
G.776.1 (10/98)	Managed objects for signal processing network elements
G.967.1 (06/98)	V-interfaces at the service node (SN): VB5.1 reference point specification
G.967.2 (02/99)	V-interfaces at the service node (SN): VB5.2 reference point specification
H.341 (05/99)	Multimedia management information base
H.Sup1 (05/99)	Application profile - Sign language and lip-reading real-time conversation using low bit-rate video communication
J.120 (05/00)	Distribution of sound and television programs over the IP network



ITU-T SOFTWARE

Series	ITU-T SOFTWARE Subject area
M.3100 (04/05)	Generic network information model
M.3120 (10/01)	CORBA generic network and network element level information model
P.834.1 (04/09)	Extension of the methodology for the derivation of equipment impairment factors from instrumental models for wideband speech codecs
P.834 (07/02)	Methodology for the derivation of equipment impairment factors from instrumental models
P.861 (02/98)	Objective quality measurement of telephone-band (300-3400 Hz) speech codecs
P.862 (02/01)	Perceptual evaluation of speech quality (PESQ): An objective method for end-to-end speech quality assessment of narrow-band telephone networks and speech codecs
P.Sup23 (02/98)	ITU-T coded-speech database
Q.1228 (09/97)	Interface Recommendation for intelligent network Capability Set 2
Q.1238.1 (06/00)	Interface Recommendation for intelligent network capability set 3 : Common aspects
Q.1238.2 (06/00)	Interface Recommendation for intelligent network capability set 3 : SCF-SSF interface
Q.1238.3 (06/00)	Interface Recommendation for intelligent network capability set 3 : SCF-SRF interface
Q.1238.4 (06/00)	Interface Recommendation for intelligent network capability set 3 : SCF-SDF interface
Q.1238.5 (06/00)	Interface Recommendation for intelligent network capability set 3 : SDF-SDF interface
Q.1238.6 (06/00)	Interface Recommendation for intelligent network capability set 3: SCF-SCF interface
Q.1238.7 (06/00)	Interface Recommendation for intelligent network capability set 3 : SCF-CUSF interface
Q.1248.1 (07/01)	Interface Recommendation for Intelligent Network Capability Set 4: Common aspects
Q.1248.2 (07/01)	Interface recommendation for Intelligent Network Capability Set 4: SCF-SSF Interface
Q.1248.3 (07/01)	Interface recommendation for Intelligent Network Capability Set 4 : Interface Recommendation for Intelligent Network Capability Set 4: SCF-SRF interface
Q.1248.4 (07/01)	Interface Recommendation for Intelligent Network Capability Set 4: SCF-SDF interface
Q.1248.5 (07/01)	Interface recommendation for Intelligent Network Capability Set 4 : Interface Recommendation for Intelligent Network Capability Set 4: SDF-SDF interface
Q.1248.6 (07/01)	Interface Recommendation for Intelligent Network Capability Set 4: SCF-SCF interface
Q.1248.7 (07/01)	Interface Recommendation for Intelligent Network capability set 4: SCF-CUSF Interface
Q.1600bis (12/99)	Signalling system No. 7 - Interaction between ISDN user part ISUP'97 and INAP CS-1: Test suite structure and test purposes (TSS & TP)
Q.1950 (12/02)	Bearer independent call bearer control protocol
Q.2991.1 (12/99)	Abstract test suite for the network integration testing for B-ISDN and B-ISDN/N-ISDN: TSS & TP
Q.2991.2 (12/99)	Abstract test suite for the network integration testing for B-ISDN and B-ISDN/N-ISDN: ICS & IXIT and ATS
Q.765.1bis (12/99)	Abstract test suite for the APM support of VPN applications
Q.784.2 (06/97)	Abstract test suite for ISUP'92 basic call control procedures



ITU-T SOFTWARE

Series	Subject area
Q.784.3 (12/99)	ISUP '97 basic call control procedures - Test suite structure and test purposes (TSS & TP)
Q.785.2 (03/99)	ISUP'97 supplementary services - Test suite structure and test purposes (TSS & TP)
Q.921bis (03/93)	Abstract test suite for LAPD conformance testing
Q.931bis (02/95)	PICS and abstract test suite for ISDN DSS1 layer 3 - Circuit mode, basic call control conformance testing
Q.933bis (10/95)	Abstract test suite - Signalling specification for frame mode basic call control conformance testing for permanent virtual connections (PVCs)
Q.953.5 (12/99)	Stage 3 description for call completion supplementary services using DSS 1 : Call Completion on No Reply (CCNR)
T.24 (06/98)	Standardized digitized image set
T.802 (01/05)	Information technology - JPEG 2000 image coding system: Motion JPEG 2000
T.803 (11/02)	Information technology - JPEG 2000 image coding system: Conformance testing
T.804 (08/02)	Information technology - JPEG 2000 image coding system: Reference software
T.83 (11/94)	Information technology - Digital compression and coding of continuous-tone still images: Compliance testing
T.870 (03/02)	Information technology - Lossless and near-lossless compression of continuous-tone still images: Extensions
T.87 (06/98)	Information Technology - Lossless and near-lossless compression of continuous-tone still images - Baseline
V.56ter (08/96)	Test procedure for evaluation of 2-wire 4 kHz voiceband duplex modems

ITU-T Recommendations and selected Handbooks - DVD-ROM

2014, Yearly Subscription

Each quarterly edition of this DVD-ROM contains the most current set of ITU-T Recommendations in force. Some Recommendations, not yet available in their final edited format, are included in their provisional prepublished form. Associated software programs are in general included in the DVD-ROM, unless their volume prevents it, in which case they should be bought separately. Also included is a collection of technical Handbooks developed by the ITU Telecommunication Sector in fields such as mitigation measures for telecommunication installations and their protection against electromagnetic effects, formal languages, outside plant, network security, quality of service and network planning.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	3950	Е	38665		4
	1410	E	38472	978-92-61-14511-8	

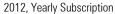


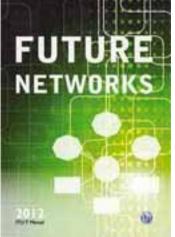


3.3 **Handbooks**

Network planning

Future networks





This ITU-T handbook reviews the work to date on future networks. The development of future networks is driven by, on the one hand, the perceived challenges that are faced by networks at the moment and, on the other hand, by the continual development of new applications and technology. The work on future networks is broad in scope and covers not only technological issues but also social, economic and environmental aspects.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	37306	978-92-61-14041-0	32
		F	37307	978-92-61-14042-7	40
	22	S	37308	978-92-61-14043-4	40
	22	Α	37309	978-92-61-14046-5	38
		С	37311	978-92-61-14045-8	32
		R	37310	978-92-61-14044-1	40
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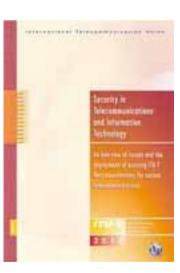
Security

2012, Yearly Subscription

The purpose of the ITU-T Manual on Security in Telecommunications and Information Technology is to provide a broad introduction to the security work of ITU-T. It is directed towards those who have responsibility for, or an interest in, information and communications security and the related standards, and those who simply need to gain a better understanding of ICT security issues and the corresponding ITU-T Recommendations.

Security in Telecommunications and Information Technology

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	37139	978-92-61-14001-4	170
		F	37140	978-92-61-14002-1	188
	110	S	37141	978-92-61-14003-8	176
	110	Α	37142	978-92-61-14006-9	170
		С	37144	978-92-61-14005-2	168
		R	37143	978-92-61-14004-5	184
		E			
		F			
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Formal Languages

Object identifiers (OIDs) and their registration authorities

2010, Yearly Subscription

This Handbook provides information on the use of Object Identifiers (OIDs). It consists of several parts, which will be of interest to different audiences. Part 1 is a general introduction. Part 2 contains historical and background information of a largely tutorial nature. Part 3 provides a full description of the structure of the International OID tree, the high-level arcs and major branches, and the notations and encodings used for expressing OID values. Part 4 is concerned with the practical use of OIDs. It introduces the OID repository and the ITU-T module database. It describes some of the early and current uses of OIDs. Part 5 covers more recent developments, including the International Object Identifier tree, Unicode labels and long arcs. Part 6 discusses the OID Resolution System (ORS) using the Domain Name System (DNS). Part 7 contains instructions on how to obtain an OID for various purposes, and how to manage a sub-authority for allocation of a node to children, including information on actions needed to make use of the ORS.

There are several Annexes (of which the most important are probably those concerned with the setting up and operation of a national registration authority) and a bibliography.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36615	92-61-13781-4	64
		F	36616	92-61-13782-2	72
	33	Α	36619	92-61-13786-5	74
		С	36621	92-61-13785-7	62
		R	36618	92-61-13784-9	64
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Mitigation measures for telecommunication installations - Part 1

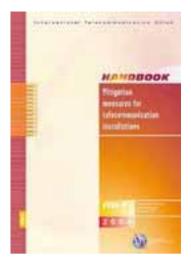
2008, Yearly Subscription

This handbook describes case studies, supplied by ITU-T Study Group 5 members, of electromagnetic compatibility (EMC) interference problems that have affected telecommunication systems related to emission and immunity, overvoltage and overcurrent, and the solutions to such problems. This handbook also indicates typical sources of interference as well as the solutions that can be used to restore correct service to the system or to avoid any such problems before they manifest themselves. Whilst this handbook does not cover measurement methods or how to measure emissions, overvoltage or overcurrent, as these are covered within other ITU-T Recommendations, it does, through the case studies, suggest how to detect certain problems.

The	electronic	version	of	part	2	is	free	of	charge.
www.it	u.int/ITU-T/miti	igation/mitig	gation- _l	p2.html					

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	35223	92-61-13151-4	50
		F	35224	92-61-13152-2	54
	41	S	35225	92-61-13153-0	56
	71.	Α	35227	92-61-13156-5	50
		С	35228	92-61-13155-7	50
		R	35226	92-61-13154-9	52
	41	E F S A C R			





Mitigation measures for telecommunication installations

2004

This handbook describes case studies, supplied by ITU-T Study Group 5 members, of electromagnetic compatibility (EMC) interference problems that have affected telecommunication systems related to emission and immunity, overvoltage and overcurrent and the solutions to such problems. This handbook also indicates typical sources of interference as well as the solutions that can be used to restore correct service to the system or to avoid any such problems before they manifest themselves. Whilst this handbook does not cover measurement methods or how to measure emissions, overvoltage or overcurrent as these are covered within other ITU-T Recommendations, it does, through the case studies, suggest how to detect certain problems.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	26974	92-61-11181-5	94
		F	27295	92-61-11182-3	104
	39	S	27296	92-61-11183-1	96
	00	Α	28730	92-61-11186-6	94
		С	28731	92-61-11185-8	94
		R	28732	92-61-11184-X	92
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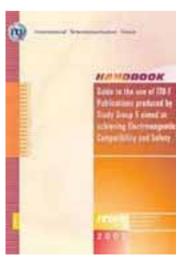


Earthing and Bonding

2003, Yearly Subscription

This ITU-T handbook on Earthing and Bonding is for use by engineers designing telecommunication systems, especially those concerned with applying protective measures. It aims to give the user a background to various terms used within the telecommunication and power industry regarding earthing and bonding of equipment and structures (Chapter 1) in various parts of the world. The concepts of earthing and bonding are described (Chapter 2) together with how to implement such methods (Chapters 3 and 4), detailing why these are necessary and what the results may be if they are not performed correctly. The final section of the handbook shows how to evaluate and maintain the effectiveness/quality of the earthing systems and bonding networks thus created

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	24087	92-61-10471-1	76
	34	F	24088	92-61-10472-X	86
	04	S	24089	92-61-10473-8	86
		R	26871	92-61-10474-6	78
		Е			
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Guide to the use of ITU-T Publications produced by Study Group 5 aimed at achieving Electromagnetic Compatibility and Safety

2002, Yearly Subscription

This Guide presents an overview of the ITU-T documents (prepared by Study Group 5) giving information on measures to achieve electromagnetic compatibility for telecommunication equipment and installations.

This Guide is aimed at telecommunication equipment designers and operators and is also helpful for users in developing countries.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	20954	92-61-09681-6	36
	17	F	20955	92-61-09682-4	36
		S	20956	92-61-09683-2	36
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	25	F			
		S			

Volume VI: Danger, damage and disturbance

Volume VI. Yearly Subscription

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES	
		E	32767	92-61-12501-8	74	ITU-T
		F	32809	92-61-12502-6	76	Simus-
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Volume V: Inducing currents and voltages in power transmission and distribution systems

Volume V, Yearly Subscription

The Directives provide a comprehensive description of electromagnetic effects due to the close proximity of telecommunication lines to power and electrified railway systems. Such effects may result in danger to personnel, damage to telecommunication equipment, deterioration of telecommunication transmission quality or disturbance of signalling.

Volume V: "Inducing currents and voltages in power transmission and distribution systems" describes balanced and unbalanced power systems in normal operation and under fault conditions.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	32766	92-61-12491-7	86
		F	32804	92-61-12492-5	84
	51	S	32805	92-61-12493-3	86
	01.	Α	32806	92-61-12496-8	84
		С	32807	92-61-12495-X	86
		R	32808	92-61-12494-1	86
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		F			
	51	S			
	51	Α			
		С			
		R			



Volume II: Calculating induced voltages and currents in practical cases

Geneva, 1999

The Directives provide a comprehensive description of electromagnetic effects due to the close proximity of telecommunication lines to power and electrified railway systems. Such effects may result in danger to personnel, damage to telecommunication equipment, deterioration of telecommunication transmission quality or to disturbance of signalling. Volume II - Calculating induced voltages and currents in practical cases - describes the methods for evaluating voltages and currents resulting from capacitive, inductive and conductive coupling in a variety of commonly-encountered situations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	160	E F S	15034 15065 15068	92-61-08001-4 92-61-08002-2 92-61-08003-0	620 620 620
	160	E F S			



TESTING OF NEXT GENERATION NETWORKS

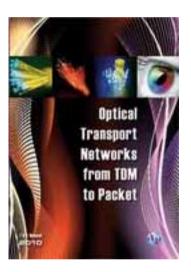


Testing of next generation networks

2011, Yearly Subscription

This Handbook describes the general approach to testing of next generation networks (NGNs). Its goal is to assist administrations and operators in the implementation of testing as a method to verify network and services development strategies, but it can be used by vendors as well. It also discusses interoperability problems that could appear during network or service implementation.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36737	92-61-13811-X	52
		F	36738	92-61-13812-8	58
	36	S	36739	92-61-13813-6	58
	JU	Α	36741	92-61-13816-0	56
		С	36742	92-61-13815-2	54
		R	36740	92-61-13814-4	54
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Optical Transport Networks from TDM to Packet

2010, Yearly Subscription

This Handbook discusses the technologies covered by ITU-T Recommendations related to Synchronous Digital Hierarchy (SDH), Optical Transport Network (OTN) and Ethernet over Transport (EoT). Each chapter of this Handbook is dedicated to a specific aspect (architecture, multiplexing hierarchy, protection, synchronization, etc.) of SDH, OTN and EoT optical transport networks. Plesiochronous Digital Hierarchy networks, which are at present considered obsolete, and Multiprotocol Label Switching - Transport Profile, which is at a preliminary stage of standardization, are only mentioned in the Preface. Finally, the last chapter of the Handbook discusses automatically switched optical networks (ASON), based on the control planes introduced in addition to transport planes and management planes.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36443	92-61-13551-X	302
		F	36444	92-61-13552-8	344
	139	S	36445	92-61-13553-6	324
	100.	Α	36447	92-61-13556-0	310
		С	36448	92-61-13555-2	306
		R	36446	92-61-13554-4	306
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	100	Α			
		С			
		R			
		E	36450	92-61-13561-7	
	139	E, F, S, A, C, R	36449	92-61-13577-3	

Converging networks

2010, Yearly Subscription

This handbook presents the ITU-T Recommendations on next generation networks in the context of the ongoing convergence of the telecommunications and media industries.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36048	92-61-13331-2	182
		F	36049	92-61-13332-0	192
	75	S	36050	92-61-13333-9	194
	70	Α	36052	92-61-13336-3	198
		С	36053	92-61-13335-5	184
		R	36051	92-61-13334-7	182
		Е			
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	75	S			
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DSL story

2010, Yearly Subscription

This handbook provides an overview of the 18 ITU-T Recommendations dealing with the xDSL technology published as of the end of 2009. After a brief introduction of the xDSL technology, the xDSL Recommendations are grouped into nine categories: HDSL and SHDSL, five ADSL (G.992.2, splitterless ADSL, ADSL2 reach extended, splitterless ADSL2 and ADSL2plus) and two VDSL (VDSL1 and VDSL2). Operations and signalling principles of these nine families of xDSL systems are presented, emphasizing the commonalities.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36054	92-61-13371-1	176
		F	36055	92-61-13372-X	196
	79	S	36056	92-61-13373-8	190
	70	Α	36058	92-61-13375-4	184
		С	36059	92-61-13376-2	170
		R	36057	92-61-13374-6	180
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Deployment of packet-based networks

2009, Yearly Subscription

This Handbook presents guidelines for operators planning migration of PSTN/ISDN services to packet-based networks in the evolution to next-generation networks.

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A 35356 92-61-13186-7 C 35357 92-61-13185-9	32
A 35356 92-61-13186-7 C 35357 92-61-13185-9	32
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Practical procedures for subjective

testing



Practical procedures for subjective testing

2011, Yearly Subscription

This Handbook describes practical procedures to be used to quantify the perceived audio quality of end-to-end speech and audio communication systems.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36622	92-61-13791-1	104
		F	36623	92-61-13792-X	110
	60	S	36624	92-61-13793-8	
	00	Α	36626	92-61-13796-2	104
		С	36627	92-61-13795-4	102
		R	36625	92-61-13794-6	104
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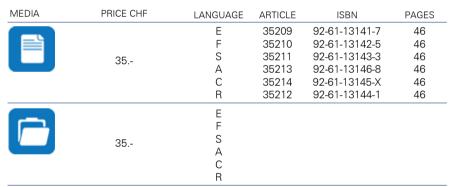


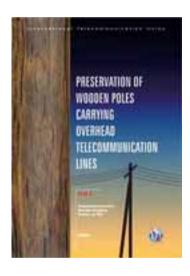
Outside plant

Preservation of Wooden Poles Carrying Overhead Telecommunication

2009 edition, Yearly Subscription

Since the problems of preserving wood against biological agents depend on the region, they have to be studied mainly in a regional context by joint groups of technicians, producers and users of poles.





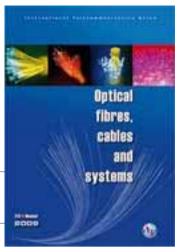
Optical fibres, cables and systems

2009

The manual is intended as a guide for technologists, middle-level management, as well as regulators, to assist in the practical installation of optical fibre-based systems. Throughout the discussions on the practical issues associated with the application of this technology, the explanations focus on how ITU T Recommendations address them. It provides the organized insights of those who have created and lived with the evolution of the technology for several decades.

Note: The soft-copy of this publication is downloadable free of charge on an exceptional basis, while hard-copy may eventually be purchased.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	132	E	36139	92-61-13261-8	324
	Free	E			
	132	E	36140	92-61-13271-5	

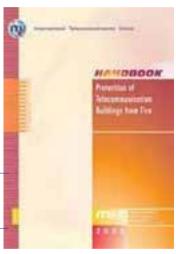


Protection of Telecommunication Buildings from Fire

2002, Yearly Subscription

In a telephone building, the losses from damage caused by fire not only affect the persons and property directly involved in the calamity, but are felt throughout the population due to the effects of the service breakdown and the consequent loss of earnings from the service provider point of view. Moreover, the amount of information and services available to the customers is so high, nowadays, that equipment, buildings, infrastructures and installations need to be protected from damage due to calamities, including fire. This handbook is specific to the prevention of damage and the protection of telecommunication buildings from fire.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19255	92-61-09311-6	44
	28	F	19256	92-61-09312-4	44
	20.	S	19257	92-61-09313-2	44
		R	23320	92-61-09314-0	44
	28	Е			
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Marinized Terrestrial Cables

2002, Yearly Subscription

The use of underwater optical cables, considered as coming under the heading of terrestrial links, has dramatically increased in recent years.

This handbook describes the characteristics, including the installation methods and testing, of a particular type of underwater cable known as marinized terrestrial cable (MTC), which, based on a conventional multiple fibre terrestrial cable core, is protected to withstand the shallow water environment and designed for specific repeaterless applications.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	20502	92-61-09451-1	68
	34	F	20503	92-61-09452-X	68
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		R	22956	92-61-09454-6	68
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Application of Computers and Microprocessors to the Construction, Installation and Protection of Telecommunication Cables

1999

The first edition of this handbook was published in 1994. Due to the rapid development of technologies, a second edition was considered useful to include new applications for computers and microprocessors, taking into account that many countries are adopting such devices and equipment. Outside plant occupies a wide area which requires a large amount of investment and a huge amount of work on design, construction, installation and protection, especially considering the new telecommunication services now available and the future role of access networks.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	14517	92-61-07891-5	40
	20	F	14695	92-61-07892-3	40
	20	S	14696	92-61-07893-1	40
		А	19211	92-61-07896-6	40
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Measurement Methods



Handbook on interference measuring techniques

2002, Yearly Subscription

«Handbook on interference measuring techniques» contains information on EMC design of telecommunications equipment and discusses certain EMC test methods. Together with «Volume IX» of the «Directives», this handbook provides comprehensive information on EMC and overvoltage testing and measurements.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	20506	92-61-09481-3	72
	38	F	20505	92-61-09482-1	72
	30	S	20507	92-61-09483-X	72
		R	25757	92-61-09484-8	70
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Addition to Section 3 of the Handbook on Telephonometry

Amendment 3

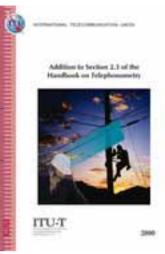
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	20261	92-61-09431-7	20
	12	F	20262	92-61-09432-5	20
		S	20263	92-61-09433-3	20
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Addition to Section 2.3 of the Handbook on Telephonometry

Amendment 2

The Handbook on Telephonometry is intended to be a practical manual and serves as a guide to sound engineering practice. The present additions bring new complementary information to the previous edition of the Handbook (1992).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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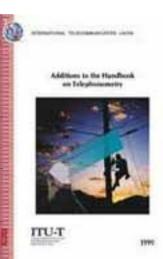


Additions to the Handbook on Telephonometry

Amendment 1

The Handbook on Telephonometry is intended to be a practical manual and serves as a guide to sound engineering practice. The present additions bring new complementary information to the previous edition of the Handbook (1992).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Ē	14626	92-61-07961-X	18
	12	F	14627	92-61-07962-8	18
		S	14628	92-61-07963-6	18
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Handbook on Telephonometry

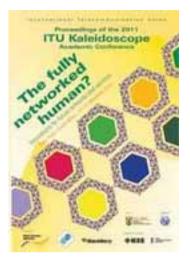
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	86	E F S	3771 3770 3772	92-61-04911-7 92-61-04912-5 92-61-04913-3	296 296 296
	86	E F S			
	57	E			





3.4 Proceedings

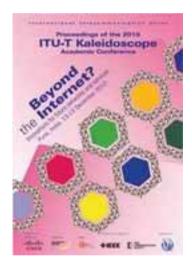


Proceedings of ITU Kaleidoscope 2011: The fully networked human? - Innovations for future networks and services - Cape Town, South Africa, 12-14 December 2011

2011

The Kaleidoscope 2011 conference - The Fully Networked human? Innovations for future networks and services - was the forth in a series of peer-reviewed academic conferences organized by the Telecommunication Standardization Sector of the International Telecommunication Union (ITU-T) with the technical co-sponsorship of the IEEE Communications Society. These papers at K-2011 focused on multidisciplinary aspects of future ICTs including future services and applications demand as well as social, economic and policy aspects of human-centric systems. These conference proceedings include the full text of papers accepted for lecture and poster presentations (after a double-blind review by a panel of over 100 subject matter experts), as well as three invited papers and a summary of the keynote speeches. The 34 papers reproduced here should provide readers with valuable information relating to this essential field of studies.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			

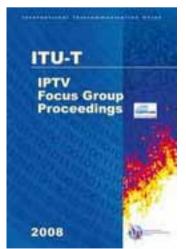


Proceedings of ITU-T Kaleidoscope 2010: Beyond the Internet? - Innovations for future networks and services - Pune, India, 13-15 December 2010

2010

These Proceedings contain all the papers accepted for the ITU-T Kaleidoscope 2010 "Beyond the Internet? - Innovations for future networks and services", Pune, India, 13-15 December 2010. The ITU-T Kaleidoscope academic conferences aim at increasing the dialogue between experts working on the standardization of information and communications technologies (ICTs) and academia; by viewing technologies through a kaleidoscope, these forward-looking events also seek to identify new topics for standardization. The papers at K-2010 focused, from a wide perspective including both technological and socio-economic angles, on evolution of Internet technologies towards future networks and services. The papers accepted for the conference were reviewed by a panel of over 100 subject matter experts from leading academic and research institutions worldwide.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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ITU-T IPTV Focus Group Proceedings

2008

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	Е			



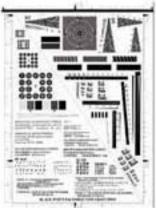
3.5 Test charts

Test Chart No. 4: Black and white facsimile test chart BW01 - (ITU-T Recommendation T.22)

(03/93)

 302×222 mm high contrast bi-level chart containing text in a variety of languages and pitches and various black and white patterns.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	12 HQ	E	4530		1
	5 SQ	E	5494		1



Test Chart No. 5: Continuous tone facsimile test chart CT01 (ITU-T Recommendation T.22)

(03/93)

 279×216 mm gray scale chart containing several strips and patches of various gray scale levels, and two photographs.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	26	E	11941		





Test Chart No. 6: 4-colour printing facsimile test chart 4CP01 (ITU-T Recommendation T.23)

(04/94)

 302×222 mm full colour chart printed from 4-colour separation negatives, containing a complete range of patterns, textures, shadings and bright and pastel colours.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	9	Е	10465		





3.6 General



ITU-T Standa 2014	ardization: Comm	itted to connec	cting the w	orld	
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			

60



4.1 General

ITU-D Development: Committed to Connecting the World

2010

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



4.2 Economics and Finance

Trends in Economics and Finance - Volume II: Use of Economic Modelling in Telecommunications

2006

In the telecommunication industry, economic modelling techniques such as regression analysis, simulations and linear programming are powerful tools that can aid decision making for governments, regulatory authorities and telecommunication operators. Nevertheless, in many countries such techniques are often under-employed. The aim of this report is to describe the various economic modelling techniques and how they can be used to solve practical problems facing the telecommunication industry: for example how a proposed merger may affect competitive behaviour or how demand and profitability may be affected by a price change.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	28379	92-61-11421-0	76
		F	28380	92-61-11422-9	80
	45	S	28381	92-61-11423-7	80
	40.	Α	29879	92-61-11426-1	87
		С	29880	92-61-11425-3	76
		R	29878	92-61-11424-5	78
		E			
		F			
	45	S			
	40	А			
		С			
		R			
	45 -	FFSACR	29881	92-61-11837-2	



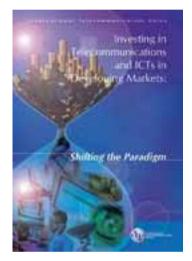


Trends in Economics and Finance - Volume I: Cost, Tariff and Interconnection Rates - Calculation Methodology and Application to Case Studies

October 2001

This publication is aimed in particular at network operators and regulatory authorities in developing countries who do not have very detailed data at their disposal on their costs or on the development of prices in their market. The first part describes a model for the calculation of telephone service costs, tariffs and interconnection taxes. The second part shows how the application of this model in different situations (case studies) allows for the identification of national political demands concerning universal service obligations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		F	20540	92-61-07362-X	112
	50	S	20541	92-61-09503-8	118
		R	22046	92-61-07364-6	104
		E			
	50	F			
		S			
		R			



Investing in Telecommunications and ICTs in Developing Markets: Shifting the Paradigm

2003

Telecommunications and ICTs have become a key infrastructure necessary for human development. As the sector has transformed into one driven by commercial interest, one question begs to be answered: what actions can be taken to stimulate private investment in the sector, particularly in countries and regions where the opportunities are less obvious? This report provides insight into answers to this question by analysing trends, examining risk factors facing potential investors and by identifying specific investment opportunities in developing markets. Finally, the report makes specific recommendations to the various stakeholders on actions that can be taken to 'shift the paradigm' so that investment will be attracted to those markets most in need.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	24629	92-61-10611-0	204
	90	F	24630	92-61-10612-9	218
	00.	S	24631	92-61-10613-7	218
		R	25808	92-61-10614-5	206
		Е			
	90	F			
	30	S			
		R			



Reforming the international accounting rate system - 1999

First edition, 2000

During 1999, ITU's Telecommunication Development Bureau continued to support developing countries' efforts to review telecommunication costs and tariff reform. This addendum to the 1998 Review of "Reforming the international account rate system" contains the reports of the 1999 series of seminars and contributions from developing countries to the work of the Regional Tariff Groups and Study Group 3. These reports are complemented by three additional case studies.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	16854	92-61-08341-2	224
	60	F	16855	92-61-08342-0	224
	00.	S	16856	92-61-08343-9	224
		R	26969	92-61-08344-7	
		E			
	60	F			
		S			

BALES IN TELECOMPHENICATIONS

DEVELOPMENT

publications of the ITU-D Sector







1st edition, 1998

This publication is intended to provide an annual review of various key issues in international telecommunications as examined by the International Telecommunication Union/Telecommunication Development Bureau - ITU/BDT. This year's authors have focused on trade, partnership and financing within the context of restructuring and globalization.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	13128	92-61-07361-1	496
		F	13194	92-61-07362-X	496
	80	S	13195	92-61-07363-8	496
		А	16746	92-61-07366-2	496
		R	20787	92-61-07364-6	496
		Е			
	80	F			
	-3.	S			

Issues in Telecommunications Development Volume II: Reforming the international accounting rate system Part I - Overview Part II - Case Studies

1st edition, May 1999

On behalf of the ITU, the Telecommunication Development Bureau has taken on the responsibility of assisting countries as they restructure their telecommunication sectors to meet the challenges of globalization and liberalization. Reports from Seminars/Workshops at which developing country representatives reviewed the moves towards international accounting rate reform and a number of papers dealing with cost calculation methodologies are in Part 1, and in Part 2 there are 11 Country Case Studies.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	100	E	14362 14363	92-61-07721-8 92-61-07722-6	692 692
	100	S	14364	92-61-07723-4	692
	100	E F S			





4.3 Statistics and Indicators

The ITU's Telecommunication Indicator Reports present an analysis of trends and developments in the global telecommunications sector, backed by official statistics from the world's leading source of telecommunication information. These reports and databases are now available online.



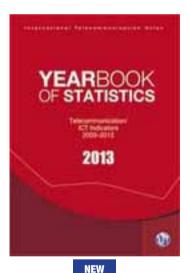
World Telecommunication/ICT Indicators Database CD-ROM

17th Edition, 2013, Yearly Subscription

The World Telecommunication/ICT Indicators Database on CD-ROM contains time series data for the years 1960, 1965, 1970 and annually from 1975 to 2012 for around 140 telecommunication/ICT statistics covering fixed telephone network, mobile-cellular telephone subscriptions, quality of service, Internet, traffic, staff, prices, revenue, investment and statistics on ICT access and use by households and individuals. Selected demographic, macroeconomic and broadcasting statistics are also included. For the June release, data for 2012 are available for selected indicators such as fixed-telephone subscriptions, mobile-cellular telephone subscriptions, international Internet bandwidth, fixed (wired)-broadband subscriptions and percentage of individuals using the Internet. Data for over 200 economies are available.

Important: Please note that since ITU relies primarily on official country data, availability of data for the different indicators and years varies.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	467 Yearly sub.	E			



Yearbook of Statistics - Telecommunication/ICT Indicators - 2003-2012

39th Edition, 2013

This is the 39th edition of the Yearbook of Statistics. The data included in the Yearbook have been collected and processed by the Telecommunication Development Bureau (BDT) from replies received to ITU questionnaires sent to telecommunication ministries or regulators and national statistics offices. As such, the ITU Yearbook of Statistics provides the most authoritative source of data about the evolution of the telecommunication sector, the availability of ICTs in households and usage of ICTs by individuals.

Published December 2013.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	114	E	38544	978-92-61-14411-1	308
	114	E			

Yearbook of Statistics - Telecommunication/ICT Indicators - 2002-2011

38th Edition, 2012

This is the 38th edition of the Yearbook of Statistics. The data included in the Yearbook have been collected and processed by the Telecommunication Development Bureau (BDT) from replies received to ITU questionnaires sent to telecommunication ministries or regulators and national statistics offices. As such, the ITU Yearbook of Statistics provides the most authoritative source of data about the evolution of the telecommunication sector, the availability of ICTs in households and usage of ICTs by individuals

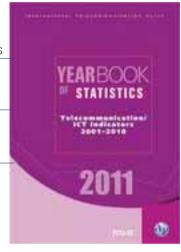
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	114	E	37909	978-92-61-14221-6	314
	114	E			



Yearbook of Statistics - Telecommunication/ICT Indicators 2001-2010

37th Edition, 2011

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	108	E	36876		306
	108	E			

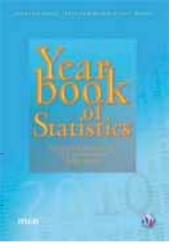


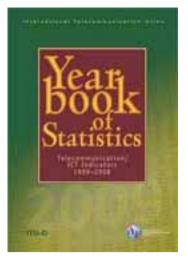
Yearbook of Statistics – Telecommunication/ICT Indicators – 2000-2009

36th Edition, 2010

This is the 36th edition of the Yearbook of Statistics. The data included in the Yearbook have been collected and processed by the Telecommunication Development Bureau (BDT) from replies received to ITU questionnaires sent to telecommunication ministries or regulators and national statistics offices. As such, the ITU Yearbook of Statistics provides the most authoritative source of data about the evolution of the telecommunication sector, the availability of ICTs in households and usage of ICTs by individuals.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	95	Е	36318	92-61-13461-0	302
	95	E			



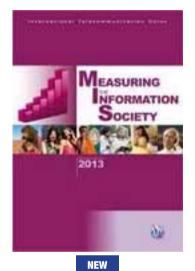


Yearbook of Statistics - Telecommunication/ICT Indicators - 1999-2008

35th Edition, 2009

This is the 35th edition of the Yearbook of Statistics. The data included in the Yearbook have been collected and processed by the Telecommunication Development Bureau (BDT) from replies received to ITU questionnaires sent to telecommunication ministries or regulators and national statistics offices. As such, the ITU Yearbook of Statistics provides the most authoritative source of data about the evolution of the telecommunication sector, the availability of ICTs in households and usage of ICTs by individuals

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	74	E	35003	92-61-13101-8	346
	74	E			

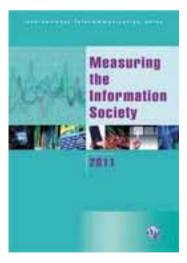


Measuring the Information Society

2013

The ITU Measuring the Information Society (MIS) Report, which has been published annually since 2009, features two benchmarking tools to measure the information society: the ICT Development Index (IDI) and the ICT Price Basket (IPB). The IDI captures the level of ICT developments in 157 economies worldwide and compares progress made during the last year. The IPB combines the consumer prices for (fixed and mobile) telephone and Internet broadband services for 161 economies into one measure and compares these across countries, and over time.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	83	Е	38501	978-92-61-14401-2	266
	83	Е			



Measuring the Information Society

201

The 2011 edition of Measuring the Information Society features two benchmarking tools to measure the information society: the ICT Development Index (IDI) and the ICT Price Basket (IPB). The IDI captures the level of ICT developments in around 150 economies worldwide and compares progress made during the past two years. The IPB combines fixed telephone, mobile cellular and fixed broadband tariffs for around 160 economies into one measure and compares these across countries and over time. The Report also presents the latest global market trends, takes a closer look at fixed and mobile broadband developments and analyses the digital divide among Internet users. The analytical report is complemented by a series of statistical tables providing country-level data for the indicators included in the two indices.

Order below the full report, which includes Annex 5's tariff data, not otherwise available.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	79	Е	36736	92-61-13801-2	186
	79	E			

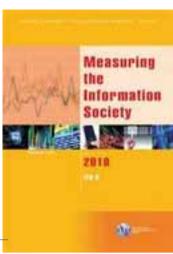
Measuring the Information Society

2010

The 2010 edition of Measuring the Information Society features the latest ITU ICT Development Index (IDI), which captures the level of advancement of ICTs in more than 150 countries worldwide and compares progress made between 2002, 2007 and 2008. It also measures the global digital divide and examines how it has developed in recent years, and it discusses the impact of ICTs on socio-economic development. The report also features the ICT Price Basket, which combines fixed, mobile and broadband tariffs one measure and compares 2008 and 2009 data across countries. The analytical report is complemented by a series of statistical tables providing country-level data for the indicators included in the IDI and Price Basket.

Please note that ITU is also granting free online access to the electronic (Adobe® PDF) version of "Measuring the Information Society 2010" (excluding Annex 4) from http://www.itu.int/ITU-D/ict/publications/idi/2010/index.html

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	55	E	35004	92-61-13111-5	134
	55	E			

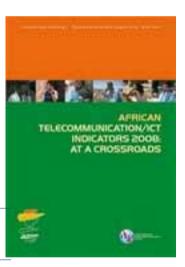


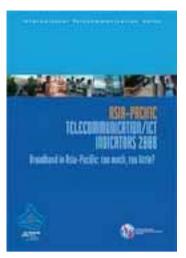
African Telecommunication/ICT Indicators 2008: At a crossroads

8th edition, 2008

Prepared for Africa TELECOM 2008 (Cairo, Egypt, 12-15 May 2008), this report is an indispensable reference book of telecommunication facts and figures for the region. The publication provides an overview of market trends, including in the area of fixed, mobile and Internet services. It looks at the availability of ICTs in households and highlights the importance of community access to ICTs. It further looks at the role of different factors that will be crucial in connecting Africa, including regulation and taxes schemes in telecommunications/ICTs. The report includes some 20 regional tables covering key telecommunication/ICT indicators, 55 individual country pages with a five year profile from 2002-2006, and a directory with names of telecommunication ministries, regulators and operators in the region.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	32345	92-61-12411-9	150
	56	F	32344	92-61-12412-7	154
		А	32346	92-61-12416-X	
	56	E F			





Asia-Pacific Telecommunication/ICT Indicators 2008: Broadband in Asia-Pacific: too much, too little?

7th edition, 2008

Prepared for ITU TELECOM ASIA 2008 (Bangkok, Thailand, 2-5 September 2008), this report is an indispensable reference book of telecommunication/ICT facts and figures for the region. The publication provides an overview of recent market trends, including in the area of fixed, mobile and Internet services. It focuses on broadband developments in the region, including in terms of policies, technologies, competition, access, pricing and applications. The report highlights government policies in the area of broadband that may serve as best practice examples but also looks at and analyzes the region's broadband digital divide and makes a number of conclusions and recommendations. The report includes some 20 regional tables covering key telecommunication/ICT indicators, over 40 individual country pages with a five year profile from 2002 to 2007, and a directory with names of telecommunication ministries, regulators and operators in the region.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	69	E	32954	92-61-12521-2	158
	69	Е			



Americas Telecommunication Indicators

2005

The 2005 edition of ITU's Americas Telecommunication Indicators has been prepared especially for ITU TELECOM AMERICAS 2005 (Salvador da Bahia, Brazil, 3-6 October 2005). The publication consists of three parts: an analytical overview, regional and country statistics and a directory of telecommunication organizations. An overview of the region's telecommunication sector is the subject of the analytical overview. The statistical section consists of regional indicator tables covering areas such as fixed telephone, mobile, Internet and broadcasting data. Data are for year-end 2003 or 2004, where available. The directory section consists of the names and websites of telecommunication ministries, regulators and facilities-based telephone and cellular operators active in the region.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	44	E S	27672 27673	92-61-11331-1 92-61-11333-8	96 96
	44	E S			



The ITU New Initiatives Programme: Internet Diffusion in South East Asia Edition 2002

The CD-ROM contains a series of ITU Internet case studies carried out in South East Asia in 2001, as well as presentations and documents from the workshop 'The Internet in South East Asia', which was held in Bangkok, Thailand, in November 2001. The CD-ROM comes with a colour brochure that includes a summary of the workshop and a brief overview of the case studies.

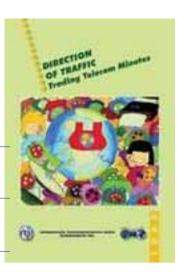
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	50	E	21394	92-61-09931-9	

Direction of Traffic: Trading Telecom Minutes

3rd edition, 1999

The third edition of the authoritative ITU/TeleGeography Inc. "Direction of Traffic" publication focuses on the transition in international telecommunication traffic away from the bilateral regime, based on accounting rates, to a new, multilateral, trade-based regime. Specifically, the report looks at the impact that the changing telecommunication environment will have on developing countries.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	300	Е	15630	92-61-08041-3	330
	300	E			
	500	E	15631	92-61-08171-1	



4.4 Regulatory Publications

Telecommunication Policies

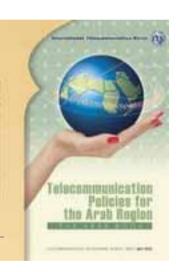
Telecommunication Policies for the Arab Region (The Arab Book)

2002

The Arab Book contains guidelines and recommendations for governments of the Arab region embarking on reform of their telecommunication sector. It was elaborated with the active participation of experts from the region's administrations. This second edition acknowledges the important changes that have affected the sector since 1996, year of the publication of the first edition. Since that date, following Jordan's example, eight other countries in the region have established a regulatory authority independent from the incumbent operator. Five of these countries have, in addition, introduced competition in an important segment of their telecommunication market.

In addition to the themes presented in the previous edition, the reader will find a summary of the experience of Egypt, Jordan, Mauritania, Morocco and Sudan in the area of sector reform, and a new chapter devoted to recent development of the Internet.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21595	92-61-10001-5	148
	50	F	21596	92-61-10002-3	170
		А	21597	92-61-10006-6	164



Telecommunication Policies for the Americas (The Blue Book)

2nd Edition, 2000

This second edition of the Blue Book is the result of continued coordination and collaboration between the ITU-D and CITEL (Inter-American Telecommunications Commission). The Blue Book has been updated to take into account the rapidly changing telecommunication environment. New aspects addressed in this edition include the Internet and WTO. The Blue Book is intended to provide countries of the region with appropriate guidance on telecommunication reforms and restructuring.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	17134	92-61-08381-1	172
	50	S	17135	92-61-08383-8	172
		R	20748	92-61-08384-6	155
		Е			
	50	S			
		R			





The African Green Paper: Telecommunication Policies for Africa

1996

This publication is the result of collaboration among African experts since the first ITU African Regional Telecommunication Development Conference (1990). The African Green Paper explores specific themes related to the overall restructuring of the telecommunications sector. It comprises eight chapters and is intended to serve as a reference document for decision makers who are contemplating reform of the sector. It was formally approved at the second African Regional Telecommunication Development Conference (Abidjan, 1996).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	60	E F	7215 7216	92-61-06321-7 92-61-06322-5	160 160

Trends in Telecommunication Reform



Trends in Telecommunication Reform Special Edition - Fourth-generation regulation: Driving digital communications ahead 2014

The annual Trends in Telecommunication Reform publications are a key part of the dialogue with the world's information and communications technology (ICT) policy-makers and regulators fostering economic and market growth while ensuring that all citizens safely benefit from the digital opportunities brought by the digital economy.

This new edition is exceptionally free of charge.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	Е			

NEW

NEW

THEM IS IN

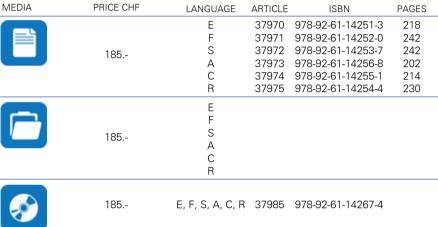
Trends in Telecommunication Reform 2013: Transnational aspects of regulation in a networked society

13rd Edition, 2013

The annual Trends in Telecommunication Reform publications are a key part of the dialogue with the world's information and communications technology (ICT) policy-makers and regulators to ensure that all citizens can safely benefit from innovations taking place in the market leading to new applications, services and businesses opportunities brought by a converged digital environment.

The 13th edition will examine transnational aspects of regulation in a networked society and provide a sound understanding of the digital ecosystem in place and the role of regulation. To fully participate in today's networked society and be part of tomorrow's hyper-connected digital world, policy makers and regulators need to adopt and implement appropriate policies and means to further safe digital opportunities and inclusion of all. Implementing their digital strategies requires them to cooperate on national, regional and global scales to understand the changes taking place in the market, and adopt innovative regulatory measures and tools.

Available: 18 April 2013

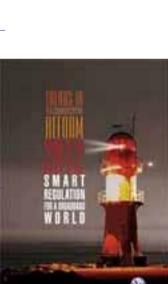


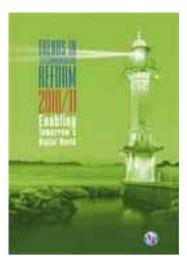


12th Edition, 2012

The annual Trends in Telecommunication Reform publications are a key part of the dialogue with the world's information and communications technology (ICT) policy-makers and regulators to ensure that all citizens can benefit from new applications, services and businesses opportunities brought by a broadband world.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36834	978-92-61-13931-5	304
		F	36836	978-92-61-13932-2	340
	176	S	36837	978-92-61-13933-9	338
	170.	Α	36839	978-92-61-13936-0	306
		С	36840	978-92-61-13935-3	300
		R	36838	978-92-61-13934-6	308
		Е			
		F			
	176	S			
	170.	Α			
		С			
		R			
6					
	176	E, F, S, A, C, R	36841	978-92-61-13957-5	





Trends in Telecommunication Reform 2010-2011: Enabling Tomorrow's Digital World

11th edition, 2010/2011

The annual "Trends in Telecommunication Reform" publications are key part of ITU's effort to explore and amplify the wisdom of policy-makers and regulators in the ICT sector.

The 11th edition will examine the challenges for regulators to stimulate nationwide broadband deployments through adaptive and targeted regulations and out-of-the-box tools, leading to a new ladder of regulation. With this regard, it is very important for regulators to understand the impact of broadband on and beyond the ICT sector as well as the driving forces of today's and tomorrow's ICT markets, notably the migration from analogue to digital terrestrial broadcasting and the allocation of the digital dividend. For markets to truly thrive, regulators need to prove successful in keeping up with the pace of convergence and integration of ubiquitous networks, in particular through adapting their institutional structure and mandate, adopting cutting-edge best practices and embracing new tools such as innovative dispute resolution techniques. The individual chapters will focus on salient issues such as the changing role of regulators in a digital world and their involvement in non-traditional areas of regulatory intervention, such as ICT climate change and cyberthreats. Last but not least, the Information Society is changing every aspect of our lives, whether in developing or developed countries and it is crucial to leverage the benefits it brings while mitigating the associated threats. What does it all mean for ICT users, but also for regulators and policy makers?

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	36060	92-61-13341-X	400
		F	36061	92-61-13342-8	440
	117	S	36062	92-61-13343-6	450
	117.	А	36064	92-61-13346-0	464
		С	36065	92-61-13345-2	396
		R	36063	92-61-13344-4	404
		Е			
		F			
	117	S			
	117.	А			
		С			
		R			
	117	E, F, S, A, C, R	36067	92-61-13367-3	

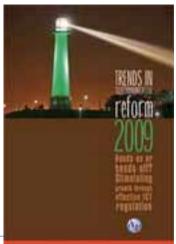
Trends in Telecommunication Reform 2009: Hands-on or hands-off? Stimulating growth through effective ICT regulation

10th edition, 2009

The annual Trends in Telecommunication Reform publications are a key part of ITU's effort to explore and amplify the wisdom of policy-makers and regulators in the ICT sector.

The 10th edition will look at the delicate balance that regulators need to strike in order to operate between the hands-on and the hands-off approach to regulation. This balance is required to meet the expectations of key ICT stakeholders and is critical to stimulating growth in a converged environment. The blurring of boundaries between the once separate telecoms, Internet, broadcasting and media worlds is bringing new players to the arena, driving new opportunities and challenges. At the same time, regulatory authorities more than ever have a key role to play in fostering a safe and healthy ICT sector while meeting social goals, especially in a time of economic and financial uncertainty.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	34482	92-61-12961-7	246
		F	34483	92-61-12962-5	280
	110	S	34487	92-61-12963-3	280
	110.	Α	34489	92-61-12966-8	298
		С	34490	92-61-12965-X	242
		R	34488	92-61-12964-1	278
		F			
		S			
	110	Α			
		С			
		R			
6		Е	34491	92-61-12971-4	
	110	E, F, S, A, C, R	34492	92-61-12987-0	



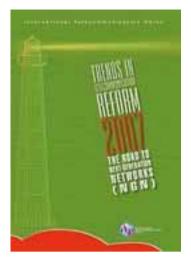
Trends in Telecommunication Reform 2008: Six Degrees of Sharing

9th edition, 2008

Many developing countries are preparing for a second wave of regulatory reform designed to enable them to harness the promise of new technologies and participate fully in the information society. This report examines a range of innovative sharing strategies regulators can use to speed up the uptake of ICTs and promote widespread, affordable broadband access. This year's Trends focuses on "Six Degrees of Sharing", examining active and passive infrastructure sharing, open access to international capacity, business sharing, end-user sharing and regulatory sharing.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES	
		Е	33377	92-61-12641-3	260	
		F	33378	92-61-12642-1	296	
	106	S	33379	92-61-12643-X	292	
	100.	Α	33381	92-61-12646-4	290	
		С	33382	92-61-12645-6	260	
		R	33380	92-61-12644-8	308	
		Е				
		F				
	106	S				
	100	Α				
		С				
		R				
②	106	E, F, S, A, C, F	33383	92-61-12667-7		_





Trends in Telecommunication Reform 2007: The Road to Next-Generation Networks (NGN)

8th edition, 2007

The 8th edition of Trends in Telecommunication Reform will examine the regulatory challenges and opportunities of Next-Generation Networks (NGN).

This report is designed to provide regulators and policy makers with an understanding of the emerging NGN world, with a special focus on developing countries. It will examine NGN technologies and their regulatory implications, fixed mobile convergence (FMC), universal access, interconnection-both domestic and international, consumer protection and an NGN enabling environment.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	30135	92-61-11971-9	238
		F	30136	92-61-11972-7	264
	100	S	30137	92-61-11973-5	254
	100.	Α	30139	92-61-11976-X	276
		С	30140	92-61-11975-1	240
		R	30138	92-61-11974-3	238
		Е			
		F			
	100	S			
	100	Α			
		С			
		R			
②	100	E	30141	92-61-11991-3	

4.5 Study Groups

By decision of the eighth meeting of the Telecommunication Development Advisory Group (TDAG), Geneva, 19-21 March 2003, ITU-D study group publications issued from that date on are being made available, free of charge, on the ITU website.

Study Group 1



ITU-D Question 6-1/1 - Report on interconnection 2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			

ITU-D Question 7/1 - Universal access/service

2002 - Final Report, Yearly Subscription

This final report gives an overview of the various methods for implementing and financing universal access/service. It aims at guiding developing countries towards the achievement of this goal.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19139	92-61-09221-7	130
	56	F	19140	92-61-09222-5	130
	00.	S	19141	92-61-09223-3	130
		R	23489	92-61-09224-1	130
		Е			
	56	F			
		S			



Question 7-1/1 - Universal access/service Report on innovative solutions for the management and financing of universal service and universal access policies

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 10/1 - Regulatory impact of the phenomenon of convergence within the telecommunications, broadcasting, information technology and content sectors

2002 - Final report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			





ITU-D Question 10-1/1 – Report on the impact of the convergence of telecommunication, broadcasting and information technologies 2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 12/1 - Tariff policies, tariff models and methods of determining the cost of national telecommunication services

2002 - Final report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 13/1 - Promotion of infrastructure and use of the Internet in developing countries

2002 - Final Report, Yearly Subscription

The Internet is widely, if not universally, viewed as the prototype technology of the emerging information era, with vast potential to reshape and transform the ways in which people organize their lives, interact with each other, and participate in the various spheres of society. This publication deals with the existing and potential use of the Internet in developing countries.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19148	92-61-09251-9	84
		F	19149	92-61-09252-7	96
	38	S	19150	92-61-09253-5	96
		А	20657	92-61-09256-X	86
		R	20751	92-61-09254-3	84
		Е			
	38	F			
	00.	S			
		Α			

ITU-D Question 15/1 - Technology transfer and informatization

2002 - Final report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 17/1 - Report on satellite regulation in developing countries

2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 18/1 - Report on domestic enforcement of telecommunication laws: Guidelines for the international community 2006

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			





ITU-D Question 19/1 - Report on the implementation of IP telephony in developing countries

2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			

Study Group 2



ITU-D Question 9/2 - Frequency agile systems in the MF/HF bands

2002 - Final Report, Yearly Subscription

The publication relates to activities carried out in the Radiocommunication Sector in the field of frequency agile systems in the MF/HF bands. A detailed description of frequency agile systems is given in the Annex. The paper takes into account the results of WRC-2000, possible actions at future WRCs and actions completed in the ITU-R Study Groups.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21247	92-61-09721-9	16
	14	F	21248	92-61-09722-7	16
	17.	S	21249	92-61-09723-5	16
		А	23218	92-61-09726-X	14
		Е			
	14	F			
	14.	S			
		Α			



ITU-D Question 9/2 - High Altitude Platform Stations: an opportunity to close the information gap

2002 - Final Report, Yearly Subscription

The publication provides an update on technical and regulatory developments with respect to high altitude platform stations (HAPS).

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	14	E F S	21364 21365 21366	92-61-09841-X 92-61-09842-8 92-61-09843-6	16 16 16
	14	E F S			

ITU-D Question 9-1/2 - Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries Report on Question 9-1/2

Report on Question 9-1/2

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 9-1/2 – Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries

Report on national cyberspace security infrastructure

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			

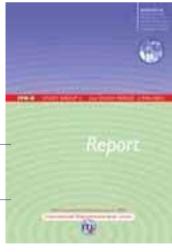


ITU-D Question 9/2 - Identify study group Questions in the ITU-T and ITU-R Sectors which are of particular interest to developing countries

2002 - Report, Yearly Subscription

This report covers some selected questions in the ITU-T and ITU-R Sectors which are of particular interest to developing countries, and reflects the progress of work on these Questions, mainly relevant to: maintenance, acquisition of propagation data, spectrum management, protection of telecommunication installation and equipment, international telephone tariffs and accounting.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19145	92-61-09241-1	44
	14	F	19146	92-61-09242-X	44
	14.	S	19147	92-61-09243-8	44
		R	20750	92-61-09244-6	44
		Е			
	14	F			
		S			





ITU-D Question 9/2 - Recommendation: Effective utilization of the amateur services in disaster mitigation and relief operations

2001, Yearly Subscription

This recommendation invites telecommunication administrations to include amateur services in their national disaster plans, and to cooperate more closely with amateur and disaster relief organizations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19142	92-61-09231-4	8
	11	F	19143	92-61-09232-2	8
		S	19144	92-61-09233-0	8
		R	20749	92-61-09234-9	8
		Е			
	11	F			
		S			



ITU- D Question 9-1/2 - Recommendation ITU-D 13.1: Effective utilisation of the amateur services in disaster mitigation and relief operations Revision to Recommendation ITU-D 13 Effective utilisation of trhe amateur services in disaster mitigation and relief operations

2006

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 10-1/2: Analysis of case studies on successful practices in telecommunications for rural and remote areas

Report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			

ITU-D Question 10-1/2: Recommendation ITU-D 18: Potential benefits for rural telecommunications

2006

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



Question 10-2/2 – Telecommunications for rural and remote areas

Final Report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



ITU-D Question 11-1/2 - Examination of digital broadcasting technologies and systems, including cost/benefit analyses, interoperability of digital terrestrial systems with existing analogue networks, and methods of migration from analogue terrestrial techniques to digital techniques

Report on Question 11-1/2

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			





Question 11-2/2 – Examination of terrestrial digital sound and television broadcasting technologies and systems, including cost/benefit analyses, interoperability of digital terrestrial systems with existing analogue networks, and methods of migration from analogue terrestrial techniques to digital techniques

Final Report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



ITU-D Question 12/2 - Examine broadband communications over traditional copper wires: Report on DSL technologies

2002 - Final Report, Yearly Subscription

The publication seeks to update the current achievements being made in terms of DCE-related standardization work with a view to describe and evaluate DSL technologies. It includes extracts of updated and published ITU-T Recommendations and additional information obtained from ETSI, ANSI and the DSL Forum.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21434	92-61-09871-1	90
	45	F	21435	92-61-09872-X	90
		S	21436	92-61-09873-8	90
	45	E F S			



ITU-D Question 14/2 - Fostering the application of telecommunication in health care

2002 - Final Report, Yearly Subscription

This review summarizes the experience gained from several telemedicine missions and pilot projects initiated and implemented by BDT, together with the different partners. It also describes the common and most urgent problems in developing countries which could be alleviated by using telemedicine.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19151	92-61-09261-6	108
		F	19152	92-61-09262-4	110
	56	S	19153	92-61-09263-2	110
		Α	23252	92-61-09266-7	108
		R	24445	92-61-09264-0	108
		Е			
	56	F			
	55	S			
		Α			

ITU-D Question 14-1/2 – Application of telecommunications in health care Report on Question 14-1/2: Improving access to heald services

2006

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



ITU-D Question 16/2 - Handbook on new technologies and new services. Fascicle 1: New technologies supporting new networks

2002 - Report, Yearly Subscription

The objective of Fascicle 1 is to offer the reader information about the latest technologies applied to support new digital networks and services. Fascicle 1 deals with technologies such as optical fibres, digital radio-relay systems, mobile and satellite systems, digital switching and new signalling systems, synchronization techniques, digital transmission methods including those for the access network, and ATM technology.

PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Е	19161	92-61-09281-0	280
	F	19163	92-61-09282-9	298
116	S	19164	92-61-09283-7	298
	С	26045	92-61-09285-3	280
	R	24440	92-61-09284-5	298
116	E F S			
	116	E F 116 S C R E 116 F	E 19161 F 19163 116 S 19164 C 26045 R 24440 E 116 F	E 19161 92-61-09281-0 F 19163 92-61-09282-9 116 S 19164 92-61-09283-7 C 26045 92-61-09285-3 R 24440 92-61-09284-5 E 116



ITU-D Question 16/2 - Handbook on new technologies and new services. Fascicle 2: Digital networks and services

2002 - Report, Yearly Subscription

The aim of Fascicle 2 is to provide a survey of networks and services in the changing telecommunication environment by presenting the general characteristics and capabilities that various networks and services offer the market, whilst not dealing with technical details that are the subject of standardization. The reviewed networks and services are, in general, compliant with the relevant ITU Recommendations.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19165	92-61-09291-8	304
		F	19167	92-61-09292-6	316
	144	S	19169	92-61-09293-4	320
		С	26046	92-61-09295-0	304
		R	24443	92-61-09294-2	304
		Е			
	144	F			
		S			





ITU-D Question 16/2 - Handbook on new technologies and new services. Fascicle 3: IP Based Networks and Services

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 16/2 - Handbook on disaster communications

2002 - Final Report, Yearly Subscription

This publication provides guidance for those involved in humanitarian assistance using telecommunications to mitigate the effects of disasters. Published in three parts, Part 1 is intended for policy-makers; Part 2 is an operational manual to help select appropriate resources including the amateur radio services; Part 3 is a technical annex. An extensive bibliography is included to point the reader toward additional sources of information.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	19154	92-61-09271-3	146
		F	19155	92-61-09272-1	146
	98	S	19160	92-61-09273-X	146
		С	26044	92-61-09275-6	146
		R	24444	92-61-09274-8	146
		Е			
	98	F			
	00.	S			



ITU-D Question 17/2 - Progress on ITU activities for e-commerce 2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			

ITU-D Question 18/2 – Strategy for migration of mobile networks to IMT-2000 and beyond Guidelines on the Smooth Transition of Existing Mobile Networks to IMT-2000 for Developing Countries (GST) 2002

Version courte

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



ITU-D Question 18/2 – Strategy for migration of mobile networks to IMT-2000 and beyond Mid-Term Guidelines (MTG) on the smooth transition of existing mobile networks to IMT 2000 for developing countries

2002

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



Question 18-1/2 – Implementation aspects of IMT 2000 and information-sharing on systems beyond IMT 2000 for developing countries

Supplement

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C			





ITU-D Question 20-1/2 - Broadband Access Technologies

Report

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



Report on Resolution 9 (Rev. Istanbul, 2002) and Question 21/2

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S			



Question 22/2 – Utilization of ICT for disaster management, resources, and active and passive space-based sensing systems as they apply to disaster and emergency relief situations – Final Report

Final Report

Free S A C R	MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Free	С			

Question 22/2 – Utilization of ICT for disaster management, resources, and active and passive space-based sensing systems as they apply to disaster and emergency relief situations – Guidelines on the Common Alerting Protocol (CAP)

Guidelines on the Common Alerting Protocol (CAP)

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			

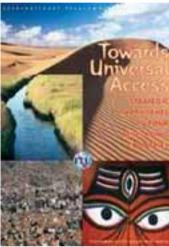


Towards Universal Access: Strategic Approaches in Four Developing Countries

2002

This publication reports the results of the project "Advancement of National Policies for Universal Access". This project was undertaken in the framework of the Memorandum of Understanding between CIDA and ITU. Bolivia, Burkina Faso, Malawi and Nepal participated in the project.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21327	92-61-09891-6	44
	28	F	21328	92-61-09892-4	44
	20.	S	21329	92-61-09893-2	44
		R	23160	92-61-09894-0	42
		Е			
	28	F			
	20	S			
		R			



Final report of ITU-D Focus Group 7: New Technologies for Rural Applications

2001

More than 2.5 billion people (over 40% of the planet's population) live in rural and remote areas of developing countries. Of the small fraction that has any access to telecommunications, voice telephony has been the main service provided. But today, interactive multimedia services, such as e-mail, tele-education and telemedicine, are just as important as voice connectivity. This report looks at technological developments that have the potential to support interactive multimedia services in rural and remote areas.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	18697	92-61-09091-5	112
		F	18698	92-61-09092-3	112
	64	S	18699	92-61-09093-1	112
		Α	23649	92-61-09096-6	114
		R	21465	92-61-09094-X	107
		Е			
		F			
	64	S			
		Α			
		R			
②	64	E, F, S	18726	92-61-09117-2	





Spectrum Management System for Developing Countries (SMS4DC) -Version 4.1

2014

The Telecommunication Development Bureau (BDT) of the International Telecommunication Union (ITU) has released the fourth version of a harmonized, efficient, automated technical and administrative tool for spectrum management in developing countries under the brand name SMS4DC (Spectrum Management System for Developing Countries). []Version 4.1 contains updates of the frequency allocation tables of ITU Regions 1, 2 and 3 (based on Article 5 of the Radio Regulations 2012) and the import from terrestrial BR IFIC (works with BR IFIC version 2739 and after). Also it contains addition of an interface with the Appendix 7 software module provided in the ITU-BR Space software tools for calculation of the coordination contours of the Earth stations, and a reporting mechanism with some general statistics reports. SMS4DC is sold as an integrated software package on CD-ROM in English and French, containing the software, a user manual and a digital terrain map of the world.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	5100	E, F	38838	978-92-61-14581-1	

Question 9-3/2: Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries







NEW



NEW

Resolution 9: Participation of countries, particularly developing countries, in spectrum management

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F			

Question 9-3/2: Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries





Resolution 9: Participation of countries, particularly developing countries, in spectrum management



Question 9-3/2: Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries



Resolution 9: Participation of countries, particularly developing countries, in spectrum management

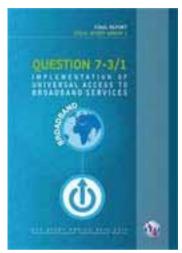
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Question 9-3/2: Identification of study topics in the ITU-T and ITU-R study groups which are of particular interest to developing countries

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	R			

Study Group 1



Question 7-3/1: Implementation of universal access to broadband services

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			

NEW



Question 10-3/1: The impact of the licensing and authorization regime and other relevant regulatory measures on competition in a converged telecommunication/ICT environment

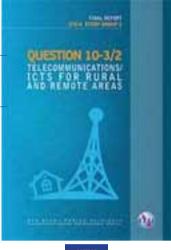
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	Е			

NEW

Study Group 2

Question 10-3/2: Telecommunications/ICTs for rural and remote areas

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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NEW

Study Group 1

Question 10-3/1: The impact of the licensing and authorization regime and other relevant regulatory measures on competition in a converged telecommunication/ICT environment

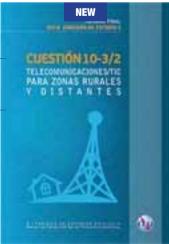
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Study Group 2

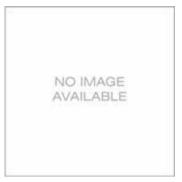
Question 10-3/2: Telecommunications/ICTs for rural and remote areas

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	Free	S A			





Study Group 1



Question 10-3/1: The impact of the licensing and authorization regime and other relevant regulatory measures on competition in a converged telecommunication/ICT environment

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	A C			

Study Group 2



Question 10-3/2: Telecommunications/ICTs for rural and remote areas

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	C R			

Study Group 1



Question 10-3/1: The impact of the licensing and authorization regime and other relevant regulatory measures on competition in a converged telecommunication/ICT environment

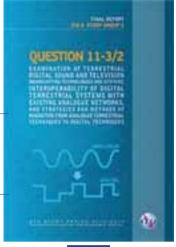
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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Study Group 2

Question 11-3/2: Examination of terrestrial digital sound and television broadcasting technologies and systems, interoperability of digital terrestrial systems with existing analogue networks, and strategies and methods of migration from analogue terrestrial techniques to digital techniques

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



NEW

Study Group 1

Question 12-3/1: Tariff policies, tariff models and methods of determining the costs of services on national telecommunication networks, including next-generation networks

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C			

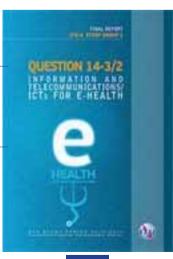


NEW

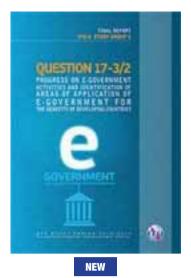
Study Group 2

Question 14-3/2: Information and telecommunications/ICTs for e-Health

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



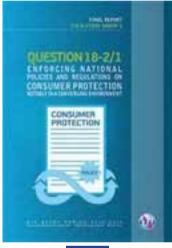
NEW



Question 17-3/2: Progress on e-government activities and identification of areas of application of e-government for the benefit of developing countries

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			

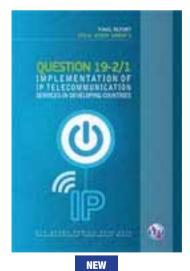
Study Group 1



Question 18-2/1: Enforcing national policies and regulations on consumer protection notably in a converging environment

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			

NEW



Question 19-2/1: Implementation of IP telecommunication services in developing countries

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е			
		F			
	Free	S			
	1100	Α			
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		R			

Question 20-1/1: Access to telecommunication/ICT services by persons with disabilities and with special needs

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F A C R			

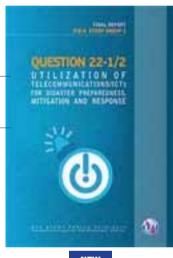


NEW

Study Group 2

Question 22-1/2: Utilization of telecommunications/ICTs for disaster preparedness, mitigation and response

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	Е			



NEW

Study Group 1

Question 22-1/1: Securing information and communication networks: best practices for developing a culture of cybersecurity

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E			

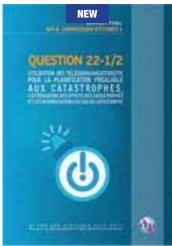


NEW

Study Group 2

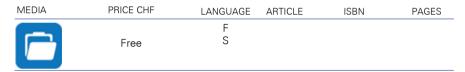
Question 22-1/2: Utilization of telecommunications/ICTs for disaster preparedness, mitigation and response





Study Group 1

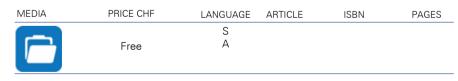
Question 22-1/1: Securing information and communication networks: best practices for developing a culture of cybersecurity

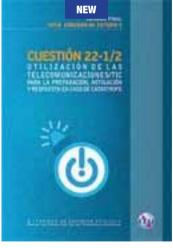




Study Group 2

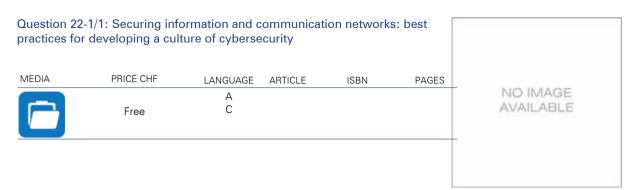
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Study Group 1



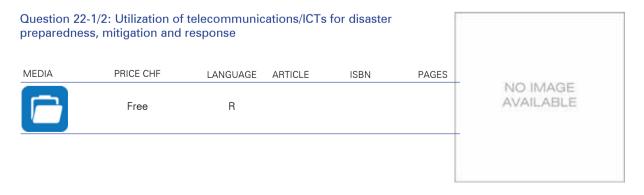
Study Group 2



Study Group 1

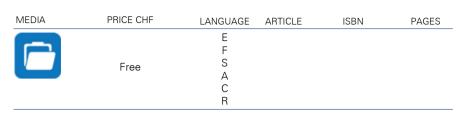


Study Group 2



Study Group 1

Question 23/1: Strategies and policies concerning human exposure to electromagnetic fields

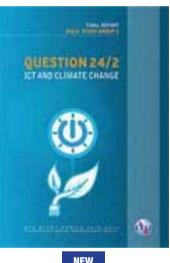




Study Group 2

Question 24/2: ICT and climate change





NEW

Study Group 1

Question 24/1: Strategies and policies for the proper disposal or reuse of telecommunications/ICT waste material





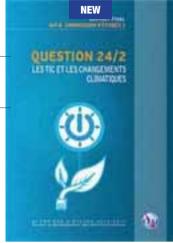
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Study Group 2

Question 24/2: ICT and climate change

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Study Group 1

Question 24/1: Strategies and policies for the proper disposal or reuse of telecommunications/ICT waste material

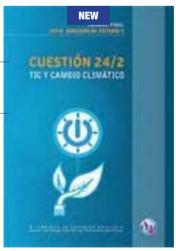
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Study Group 2

Question 24/2: ICT and climate change

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	Free	S A			



Study Group 1



Question 24/1: Strategies and policies for the proper disposal or reuse of telecommunications/ICT waste material

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Study Group 2



Question 24/2: ICT and climate change

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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Study Group 1



Question 24/1: Strategies and policies for the proper disposal or reuse of telecommunications/ICT waste material

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
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100



Study Group 2

Question 25/2: Access technology for broadband telecommunications including IMT, for developing countries

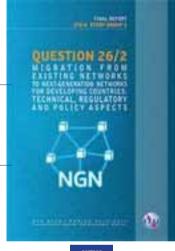
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



NEW

Question 26/2: Migration from existing networks to next-generation networks for developing countries: technical, regulatory and policy aspects

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C R			



NEW

4.6 Conference Publications

World Telecommunication Development Conference (WTDC-14): Final Report

2014

The sixth World Telecommunication Development Conference (WTDC-14) took place in Dubai () from 30 March to 14 April 2014. The Final Report contains the Dubai Declaration, the Conference's contribution to the ITU Strategic Plan for the Telecommunication Development Sector, the Dubai Action Plan (DAP) focusing on the programmes and regional initiatives, and the resolutions approved by the Conference directed towards the purposes and objectives of the ITU Telecommunication Development Sector for the four-year period 2015-2018.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	38988	978-92-61-14591-0	
		F	38989	978-92-61-14592-7	
	139	S	38990	978-92-61-14593-4	
	100.	Α	38991	978-92-61-14596-5	
		С	38992	978-92-61-14595-8	
		R	38993	978-92-61-14594-1	
6					
	139	E, F, S, A, C, R	38994	978-92-61-14607-8	



World Telecommunication Development Conference (WTDC-10): Final Report

Hyderabad, 2010

The fifth World Telecommunication Development Conference (WTDC-10) took place in Hyderabad (India) from 24 May to 4 June 2010. The Final Report contains the Hyderabad Declaration, the Conference's contribution to the ITU Strategic Plan for the Telecommunication Development Sector, the Hyderabad Action Plan (HAP) focusing on the programmes and regional initiatives, and the resolutions approved by the Conference directed towards the purposes and objectives of the ITU Telecommunication Development Sector for the four-year period 2011-2014.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	35951	92-61-13281-2	332
		F	35952	92-61-13282-0	332
	119	S	35953	92-61-13283-9	332
	110.	Α	35955	92-61-13286-3	332
		С	35956	92-61-13285-5	332
		R	35954	92-61-13284-7	332
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		С			
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②	119	E, F, S, A, C, R	35957	92-61-13297-9	



World Telecommunication Development Conference (WTDC-06): Final Report

Doha, 2006

The fourth World Telecommunication Development Conference (WTDC-06) took place in Doha (Qatar) from 7 to 15 March 2006. The Final Report contains the Doha Declaration, the Conference's contribution to the ITU Strategic Plan for the Telecommunication Development Sector, the Doha Action Plan (DAP) focusing on the programmes, activities, regional initiatives, the resolutions approved and the recommendations made by the Conference directed towards the purposes and objectives of the ITU Telecommunication Development Sector for the four-year period 2007-2010.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	29590	92-61-11621-3	280
		F	29594	92-61-11622-1	280
	76	S	29595	92-61-11623-X	280
	70	Α	29596	92-61-11626-4	280
		С	29598	92-61-11625-6	280
		R	29597	92-61-11624-8	280
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		F			
	Free	S			
	1100	Α			
		С			
		R			
	76	E, F, S, A, C, R	29600	92-61-11637-X	

World Telecommunication Development Conference (WTDC-02): Final Report

Istanbul, 2002

The third World Telecommunication Development Conference (WTDC-02) took place in Istanbul (Turkey) from 18 to 27 March 2002. The Final Report contains the Istanbul Declaration, the Strategic Plan of the Telecommunications Development Sector, the Istanbul Action Plan (ISAP) focusing on the programmes, activities, special initiatives, resolutions approved and recommendations made by the conference directed towards the purposes and objectives of the ITU Telecommunications Development Sector for the four-year period 2003-2006, and the detailed programme of the conference as well as miscellaneous appendices containing the speeches, the abbreviations and acronyms, the list of documents submitted to the conference and the list of participants.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		Е	21975	92-61-10091-0	206
		F	21976	92-61-10092-9	228
	50	S	21977	92-61-10093-7	226
		Α	21978	92-61-10096-1	208
		С	21979	92-61-10095-3	210
		R	21980	92-61-10094-5	208
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	50	E, F, S, A, C, R	21981	92-61-10127-5	

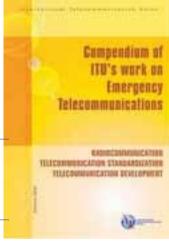


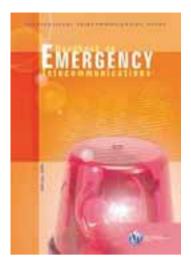
4.7 Handbooks

Compendium of ITU'S Work on Emergency Telecommunications 2007

This publication presents, for the first time under one cover, the work being done by ITU's three Sectors (Radiocommunication, Standardization and Telecommunication Development) in the field of emergency telecommunications (or disaster communications). The release of this compendium is timely since disasters are striking with increased frequency and magnitude, resulting in unprecedented loss of human life, not to mention economic disruption and damage.

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MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	31188	92-61-12221-3	634
		F	31234	92-61-12222-1	672
	135	S	31235	92-61-12223-X	682
	100.	Α	31248	92-61-12226-4	660
		С	31249	92-61-12225-6	634
		R	31247	92-61-12224-8	634
		E			
		F			
	135	S			
	100	Α			
		С			
		R			
②	135	E, F, S, A, C, R	31236	92-61-12237-X	



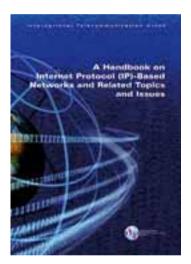


Handbook on Emergency Telecommunications

2005

This Handbook on Emergency Telecommunications is written to serve as a close companion to those involved in the noble work of providing as well as using telecommunications for disaster mitigation and relief. It simplifies and demystifies the complex technical issues that characterize the fast evolving field of telecommunications, especially in this era of convergence and emergence of next-generation networks. While designed to be simple, the handbook is comprehensive, compact and contains useful factual information that is concise and organized for easy access, in particular by practitioners.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	26422	92-61-11091-6	182
		F	26423	92-61-11092-4	198
	98	S	26424	92-61-11093-2	204
	00.	Α	28214	92-61-11096-7	190
		С	28197	92-61-11095-9	184
		R	28215	92-61-11094-0	
		Е			
	98	F			
	50	S			
		С			
	98	E, F, S	28424	92-61-11537-3	



A Handbook on Internet Protocol (IP)-Based Networks and Related Topics and Issues

2005

The use of Internet Protocol (IP)-based technologies is now a strategic element in the design, development and use of telecommunication networks. Consequently, there is a growing interest in the policy and regulatory issues related to the growth of IP-based networks, such as the Internet, and their convergence with other networks. The ITU project team worked diligently to provide a factual, unbiased account of how IP-based networks, including the Internet, work today, as well as some of the key policy issues associated with the proliferation of these networks and services.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	Free	E F S A C			



Training Development Guidelines

2001

This publication is intended primarily as a guide for course developers and adaptors in their efforts to carry out, monitor and follow up a training development project in a systematic manner. The approach used in the TDG is based on a "systems approach model" which considers each organization as a system.

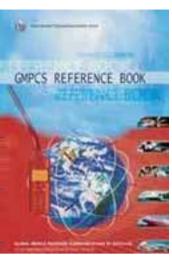
MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
		E	18438	92-61-08711-6	390
	90	F	18439	92-61-08712-4	418
	30.	S	18440	92-61-08713-2	404
		E			
	90	F S			

GMPCS Reference book

December 1999

This first edition of the "GMPCS Reference Book" provides information on all aspects of GMPCS services, including reference materials, covering regulatory, technical, operational and commercial implications. Its specifically logical presentation aids the reader in discovering all there is to know about this new breakthrough which could be extremely beneficial to developing countries aiming at Universal Access.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	48	E F S	16857 16858 16859	92-61-08311-0 92-61-08312-9 92-61-08313-7	388 388 388
	48	E F S			



4.8 E-Strategies

eHealth and innovation in women's and children's health: A baseline review

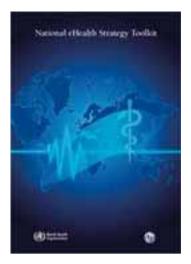
March 2014

Improving the health of women and children is a global health imperative, reflected in two of the most compelling Millennium Development Goals which seek specifically to reduce maternal and infant deaths by 2015. This joint report by the World Health Organization (WHO) and the International Telecommunication Union (ITU), based on a 64-country survey, demonstrates - as never before in such detail - the vital role that information and communication technologies (ICTs) and particularly eHealth are playing today in helping achieve those targets. It demonstrates how, every day, eHealth is saving the lives of women, their babies and infants in the some of the most vulnerable populations around the world, in a wide variety of innovative ways.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES	
	40	E	39112	978-92-61-14671-9	164	
	Free	E				







Government

National eHealth Strategy Toolkit

Worldwide, the application of information and communication technologies to support national health-care services is rapidly expanding and increasingly important. This is especially so at a time when all health systems face stringent economic challenges and greater demands to provide more and better care, especially to those most in need.

The National eHealth Strategy Toolkit is an expert, practical guide that provides governments, their ministries and stakeholders with a solid foundation and method for the development and implementation of a national eHealth vision, action plan and monitoring framework. All countries, whatever their level of development, can adapt the Toolkit to suit their own circumstances.

Representing one of the most significant collaborations in recent years between the World Health Organization and the International Telecommunication Union, the Toolkit is a landmark in understanding what eHealth is, what it can do, and why and how it should be applied to health care today.

NB: pdf version is now posted below, free of charge; the hard-copy version can be purchased separately.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	100	Е	37408	978-92-61-14051-9	223
	Free	E F			

M-Government – Mobile Technologies for Responsive Governments and **Connected Societies**

This report aims to foster a better understanding of how to leverage the economic and social impacts of the use of mobile technologies and applications to enable ubiquitous governments, sustain public sector innovation and transform public service delivery. The report is a joint-product of the collaboration between the International Telecommunication Union (ITU), the Organisation for Economic Co-operation and Development (OECD) and the United Nations Department of Economic and Social Affairs (UNDESA).

The pdf version is free of charge.

MEDIA	PRICE CHF	LANGUAGE	ARTICLE	ISBN	PAGES
	43	E	36819	92-61-13881-0	154
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