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## Information and Communication Technologies (ICT)

### Actions

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- ▶ IC1105 | 3D-ConTourNet - 3D Content Creation, Coding and Transmission over Future Media Networks | 13 January 2012 - 21 May 2016
- ▶ IC1104 | Random Network Coding and Designs over GF(q) | 18 January 2012 - 25 April 2016
- ▶ IC1106 | Integrating Biometrics and Forensics for the Digital Age | 05 January 2012 - 13 March 2016
- ▶ IC1102 | Versatile, Integrated, and Signal-aware Technologies for Antennas (VISTA) | 21 June 2011 - 14 December 2015
- ▶ IC1103 | Manufacturable and Dependable Multicore Architectures at Nanoscale | 01 July 2011 - 30 November 2015
- ▶ IC1101 | Optical Wireless Communications - An Emerging Technology | 27 June 2011 - 07 November 2015
- ▶ IC1004 | Cooperative Radio Communications for Green Smart Environments | 17 January 2011 - 18 May 2015
- ▶ IC1005 | HDRi: The digital capture, storage, transmission and display of real-world lighting | 20 January 2011 - 15 May 2015
- ▶ IC1001 | Transactional Memories: Foundations, Algorithms, Tools, and Applications (Euro-TM) | 28 July 2010 - 09 February 2015
- ▶ IC1002 | Multilingual and multifaceted interactive information access (MUMIA) | 28 July 2010 - 29 November 2014
- ▶ TD1001 | Novel and Reliable Optical Fibre Sensor Systems for Future Security and Safety Applications (OFSeSa) | 22 July 2010 - 14 November 2014
- ▶ IC1003 | European Network on Quality of Experience in Multimedia Systems and Services (QUALINET) | 30 July 2010 - 07 November 2014
- ▶ IC0906 | Wireless Networking for Moving Objects (WiNeMO) | 21 January 2010 - 19 May 2014
- ▶ IC0905 | Techno-Economic Regulatory Framework for Radio Spectrum Access for Cognitive Radio/Software Defined Radio (TERRA) | 13 January 2010 - 06 May 2014
- ▶ IC0902 | Cognitive Radio and Networking for Cooperative Coexistence of Heterogeneous Wireless Networks | 30 July 2009 - 10 December 2013
- ▶ IC0904 | Towards the Integration of Transectorial IT Design and Evaluation | 06 July 2009 - 25 November 2013
- ▶ IC0901 | Rich-Model Toolkit - An Infrastructure for Reliable Computer Systems | 26 June 2009 - 29 October 2013
- ▶ IC0903 | Knowledge Discovery from Moving Objects (MOVE) | 26 June 2009 - 26 October 2013
- ▶ IC0806 | Intelligent Monitoring, Control and Security of Critical Infrastructure Systems | 26 January 2009 - 10 May 2013
- ▶ IC0805 | Open European Network for High Performance Computing on Complex Environments | 08 January 2009 - 06 May 2013
- ▶ IC0804 | Energy efficiency in large scale distributed systems | 23 January 2009 - 04 May 2013
- ▶ IC0802 | Propagation tools and data for integrated Telecommunication, Navigation and Earth Observation systems | 07 August 2008 - 18 November 2012


- ▶ IC0801 | Agreement Technologies | 07 August 2008 - 16 October 2012
- ▶ IC0803 | RF/Microwave Communication Subsystems for Emerging Wireless Technologies (RFCSET) | 30 July 2008 - 12 October 2012
- ▶ IC0702 | Combining Soft Computing Techniques and Statistical Methods to Improve Data Analysis Solutions | 10 January 2008 - 30 March 2012
- ▶ IC0703 | Data Traffic Monitoring and Analysis: theory, techniques, tools and applications for the future networks | 17 December 2007 - 12 March 2012
- ▶ IC0701 | Formal Verification of Object-Oriented Software | 17 December 2007 - 10 March 2012
- ▶ IC0604 | Telepathology Network in Europe: EURO-TELEPATH | 08 May 2007 - 05 November 2011
- ▶ IC0603 | Antenna Systems & Sensors for Information Society Technologies (ASSIST) | 28 February 2007 - 06 May 2011
- ▶ IC0602 | Algorithmic Decision Theory | 07 February 2007 - 02 May 2011
- ▶ IC0601 | Sonic Interaction Design (SID) | 28 March 2007 - 23 April 2011
- ▶ 2103 | Advanced Voice Function Assessment | 21 September 2006 - 18 June 2011
- ▶ 2100 | Pervasive Mobile & Ambient Wireless Communications | 20 September 2006 - 11 December 2010
- ▶ 2101 | Biometrics for Identity Documents and Smart cards | 21 September 2006 - 06 December 2010
- ▶ 2102 | Cross-Modal Analysis of Verbal and Non-verbal Communication | 20 September 2006 - 30 November 2010
- ▶ 298 | Participation in the Broadband Society | 14 October 2005 - 22 January 2010
- ▶ 299 | Optical Fibres for New Challenges Facing the Information Society | 14 October 2005 - 18 January 2010
- ▶ 297 | High Altitude Platforms for Communications and Other Services | 21 April 2005 - 04 September 2009
- ▶ 296 | MIERS & Mitigation of Ionospheric Effects on Radio Systems | 20 January 2005 - 03 February 2009
- ▶ 295 | DYNAMO - Dynamic Communications Networks: Foundations and Algorithms | 20 January 2005 - 26 May 2009
- ▶ 294 | MAUSE - Towards the Maturation of IT Usability Evaluation | 21 January 2005 - 19 May 2009
- ▶ 292 | Semantic multimodal analysis of digital media | 16 September 2004 - 26 October 2008
- ▶ 293 | Graphs and algorithms in communication networks | 16 September 2004 - 19 October 2008
- ▶ 291 | Towards digital optical networks | 14 July 2004 - 29 September 2008
- ▶ 290 | Traffic and QoS Management In Wireless Multimedia Networks (WI-QOST) | 10 March 2004 - 03 June 2008
- ▶ 286 | Electromagnetic Compatibility (EMC) in Diffused Communication Systems | 12 - 11 June 2007
- ▶ 285 | Modelling and Simulation Tools for Research in Emerging Multiservice Telecommunications | 12 - 11 May 2007
- ▶ 289 | Spectrum and Power Efficient Broadband Communications | 23 - 22 April 2007
- ▶ 288 | Nanoscale and ultrafast photonics | 04 - 06 April 2008
- ▶ 287 | Gesture Controlled Audio Systems | 14 - 13 March 2007
- ▶ 219ter | Accessibility for all to services and terminals for next generation networks | 17 December 2002 - 26 January 2008
- ▶ 281 | Potential Health Implications from Mobile Communication Systems | 20 June 2001 - 25 September 2006
- ▶ 284 | Innovative Antennas for Emerging Terrestrial and Space-based Applications | 21 February 2002 - 25 November 2006
- ▶ 282 | Knowledge and Exploration in Science and Technology. Chair: G. Diercksen, Germany | 11 October 2001 - 09 December 2005
- ▶ 270 | Reliability of optical components and devices in communications networks and systems | 17 May 2000 - 05 June 2006
- ▶ 283 | Computational and Information Infrastructure in the Astronomical Datagrid | 05 October 2001 - 22 November 2005
- ▶ 277 | Nonlinear Speech Processing. Chair: M. Faundez, Spain | 25 April 2001 - 26 June 2005
- ▶ 279 | Analysis and Design of Advanced Multiservice Networks supporting Mobility, Multimedia and Internetworking. Chair: Brazio, Portugal | 11 April 2001 - 24 June 2005
- ▶ 276 | Information and Knowledge Management for Integrated Media Communication Systems. Chair: J. Tasic, Slovenia | 06 April 2001 - 21 June 2005
- ▶ 280 | Channel Modelling and Propagation Impairment Mitigation for Millimetre Wave Radio Systems. Chair: M. Filip, UK | 13 - 17 June 2005
- ▶ 272 | Packet-oriented service delivery via satellite. Chair: E. Ferro, Italy | 05 April 2001 - 14 June 2005
- ▶ 274 | Theory and Application of Relational Structures as Knowledge Instruments. Chair: G. Schmidt, Germany | 11 April 2001 - 10 June 2005
- ▶ 275 | Biometrics-Based Recognition of People over the Internet. Chair: A.M. Aryaeinia, UK | 08 May 2001 - 07 June 2005
- ▶ 273 | Towards Mobile Broadband Multimedia Networks. Chair: L. Correia, Portugal | 14 March 2001 - 16 May 2005
- ▶ 278 | Spoken Language Interaction in Telecommunication. Chair: B. Lindberg, Denmark | 26 March 2001 - 29 August 2005
- ▶ 271 | Effects of upper Atmosphere on terrestrial and Earth-space Communications. Chair: B. Zolesi, Italy | 23 - 22 May 2004
- ▶ 269 | User aspects of ITCs. Chair: A. Kant, Sweden | 28 - 27 April 2004
- ▶ 211(QUATER) | Redundancy reduction techniques and content analysis for multimedia services. Chair: G.

Morrison, UK | 13 - 12 May 2003

- ▶ 266 | Advanced infrastructure for photonic networks. Chair: A. Kuchar, Czech Republic | 10 February 1999 - 09 June 2003
- ▶ 265 | Measurement techniques for active and passive fibres to support future telecommunication standardisation. Chair: M. Wicks, UK | 17 - 16 December 2002
- ▶ 263 | Quality of future Internet services (QoFIS). Chair: M. Smirnov, Germany | 23 - 22 November 2003
- ▶ 267 | Semi-conductor devices for optical signal processing. Chair: J. Mork, Denmark | 30 - 29 September 2002
- ▶ 264 | Enabling networked multimedia group communication. Chair: S. Fdida, France | 16 - 15 September 2002
- ▶ 262 | Spread spectrum systems and techniques in wireless and wired communications. Chair: N. Pavlidou, Greece | 16 - 15 September 2002
- ▶ 268 | Wavelength scale photonic components for telecommunications. Chair: A. Karlsson, Sweden | 04 - 03 August 2002
- ▶ 261 | Electromagnetic compatibility in distributed and complex systems. Chair: A. Marvin, UK | 16 - 15 July 2002
- ▶ 219 bis | Access for elderly and disabled people to the information society. Chair: J. Ekberg, Finland | 10 - 09 December 2001
- ▶ 260 | Smart antennas" : computer aided design and technology. Chair: A. Roederer, Netherlands | 07 - 06 May 2001
- ▶ 256 | Modelling and simulation environment for satellite/terrestrial networks. Chair: N. Ince, Turkey | 19 - 18 December 2000
- ▶ 258 | The naturalness of synthetic speech. Chair: E. Keller, Switzerland | 10 - 09 December 2000
- ▶ 244 bis | Biomedical effects of electromagnetic fields (II). Chair: Z. Koren, Croatia | 20 - 19 November 2000
- ▶ 257 | Impacts of new services on the architecture and performance of broadband networks. Chair: P. Tran-Gia, Germany | 12 - 11 September 2000
- ▶ 252 | Evolution of satellite personal communications from 2nd to future Generation Systems. Chair: E. Del Re, Italy | 02 - 01 May 2000
- ▶ 254 | Intelligent Processing and Facilities for Communication Terminals. Chair: A. Figueiras-Vidal, Spain | 17 - 16 April 2000
- ▶ 253 | LAN integration by low orbiting satellites. Chair: G. Maral, France | 07 - 06 March 2000
- ▶ 255 | Radiowave propagation modelling for new satcom services at Ku-band and above. Chair: B. Asrbesser Ratsburg, Netherlands | 15 - 14 February 2000
- ▶ 259 | Wireless flexible personalised communications. Chair: L. Correia, Portugal | 10 - 09 December 1999
- ▶ 15 | Many Valued Logics for Computer Science Applications | 11 May 1995 - 10 November 1999
- ▶ 251 | Improved quality of service in ionospheric telecommunication systems planning and operation (IITT). Chair: R. Hanbaba, France | 07 - 06 April 1999
- ▶ 250 | Speaker recognition in telephony. Chair: A. Paoloni, Italy | 06 October 1994 - 28 September 1999
- ▶ 249 | Continuous Speech Recognition over the Telephone. Chair: J. Martens, Belgium | 24 - 23 May 2000
- ▶ 248 | The future European telecommunications user. Chair: A. Kant, Sweden | 20 - 19 October 1997
- ▶ 245 | Active phased arrays and array fed antennae. Chair: E.F. Bolinder, Sweden | 29 - 28 April 1997
- ▶ 246 | Materials and reliability of passive optical components and optical fibre amplifiers in telecommunication networks. Chair: T. Volotinen, Sweden | 25 March 1993 - 24 June 1998
- ▶ 237 | Multimedia Telecommunications Services. Chair: A. Danthine, Belgium | 14 January 1993 - 12 May 1998
- ▶ 241 | Characterization of advanced optical fibres for the photonic net-work. Chair: P. Di Vita, Italy | 06 February 1992 - 15 July 1998
- ▶ 247 | Verification and validation methods for formal descriptions. Chair: K. Inan, Turkey | 16 - 15 December 1997
- ▶ 243 | Electromagnetic compatibility in electrical and electronic apparatus and systems. Chair: P. Corona, Italy | 09 - 07 December 1997
- ▶ 244 | Biomedical effects of electromagnetic fields. Chair: Z. Koren, Croatia | 07 - 06 October 1996
- ▶ 239 | Ultra-High Capacity Optical Transmission Networks. Chair: E. Le Coquil, France | 12 - 11 June 1998
- ▶ 242 | Methods for the performance evaluation and design of multiservice broadband networks. Chair: J. Roberts, France | 15 - 14 May 1996
- ▶ 230 | Stereoscopic television. Chair: A. Chiari, Italy | 26 - 25 April 1998
- ▶ 240 | Modelling and measuring advanced photonic telecommunication components. Chair: G. Guekos, Switzerland | 05 June 1991 - 24 April 1998
- ▶ 228 | Simulation for satellite/terrestrial networks. Chair: J. Collard, Belgium | 11 November 1992 - 15 January 1996
- ▶ 211 ter | Redundancy reduction techniques for coding of video signals in multimedia services. Chair: H. Seguin, France | 09 November 1990 - 10 October 1997
- ▶ 235 | Radiowave propagation effects on next-generation fixed-services terrestrial telecommunication systems. Chair: M.P.M. Hall, UK | 02 - 01 October 1996
- ▶ 227 | Integrated Space and terrestrial mobile networks. Chair: E. Del Re, Italy | 31 July 1992 - 24 March 1995
- ▶ 238 | Prediction and retrospective ionospheric modelling over Europe (PRIME). Chair: P. Bradley, UK | 24 July 1991 - 06 March 1995
- ▶ 234 | Expanded single mode optical fibre communication (ESM). Chair: F. Sporleder, Germany | 10 January 1991 - 04 December 1994
- ▶ 14 | Co-operation technology | 20 September 1990 - 18 July 1996
- ▶ 229 | Applications of digital signal processing in communications. Chair: A. Figueiras, Spain | 05 - 04 April 1994
- ▶ 226 | Integrated space and terrestrial networks. Chair: O. Koudelka, Austria | 23 March 1990 - 21 February 1994

- ▶ 225 | Secure telecommunications. Chair: J. Carracedo, Spain | 17 May 1989 - 25 January 1994
- ▶ 233 | Prosodics of synthetic speech. Chair: B. Lyberg, Sweden | 14 - 13 November 1993
- ▶ 231 | Evolution of land mobile radio (including personal communication). Chair: E. Damosso, Italy | 06 - 05 April 1993
- ▶ 206 | Coding and transmission of high definition television signals. Chair: L. Stenger, Germany | 23 January 1985 - 11 March 1992
- ▶ 217 | Optical measurement techniques for advanced optical fibre devices systems. Chair: P. Di Vita, Italy | 18 December 1986 - 24 September 1991
- ▶ 219 | Future telecommunications and tele-informatics facilities for disabled persons. Chair: J. Ekberg, Finland | 25 - 24 September 1996
- ▶ 212 | Human factors in information services. Chair: A. Orlando, Italy | 03 March 1988 - 24 August 1991
- ▶ 220 | Communication protocols and user interfaces for keyboard and display equipment intended for telecommunication use by disabled persons. Chair: P. Reefman, Netherlands | 16 March 1988 - 27 June 1991
- ▶ 216 | Optical switching and routing devices. Chair: P. Salathe, Switzerland | 24 March 1986 - 25 February 1991
- ▶ 218 | Material science and reliability of optical fibres and cables. Chair: Th. Staub, Switzerland | 19 - 18 February 1993
- ▶ 211 bis | Redundancy reduction techniques for coding of broadband video signals. Chair: H. Seguin, France | 09 - 08 December 1990
- ▶ 215 | High bit optical fibre systems. Chair: B. Daino, Italy | 01 August 1985 - 30 June 1990
- ▶ 210 | Influence of the atmosphere on interference between radio communication systems at frequencies above 1 GHz. Chair: M.P.M. Hall, UK | 12 September 1984 - 06 June 1989
- ▶ 202 bis | Wideband local digital telecommunications networks. Chair: W. Maggi, Italy | 05 April 1984 - 31 March 1989
- ▶ 213 | Electronically steered antennas for future satellite and terrestrial communications in the 90s. Chair: E.F. Bolinder, Sweden | 31 October 1984 - 28 November 1988
- ▶ 207 | Digital land mobile radio-communications. Chair: R. Failli, Italy | 14 March 1984 - 28 August 1988
- ▶ 209 | Man-machine communication by means of speech signals. Chair: F. Lundin, Sweden | 04 April 1984 - 31 March 1988
- ▶ 214 | Methods for the design and evaluation of multi-service telecommunication networks. Chair: J. Roberts, France | 13 February 1985 - 31 January 1988
- ▶ 13 | Artificial intelligence and pattern recognition | 04 - 31 December 1986
- ▶ 11 ter | Teleinformatics | 18 November 1985 - 31 December 1986
- ▶ 205 | Influence of the atmosphere on radiopropagation on satellite-earth paths at frequencies above 10 GHz. Chair: F. Fedi, Italy | 24 July 1980 - 30 June 1985
- ▶ 208 | Optical fibre communication systems. Chair: J.E. Midwinter, UK | 15 December 1977 - 29 November 1984
- ▶ 204 | Phased array antennas and their novel applications. Chair: E.F. Bolinder, Sweden | 13 November 1980 - 30 June 1984
- ▶ 11 bis | Teleinformatics | 23 July 1981 - 31 December 1983
- ▶ 201 | Methods for planning and optimization of telecommunications networks. Chair: K. Nivert, Sweden | 27 March 1980 - 30 November 1983
- ▶ 202 | Digital local telecommunication networks. Chair: B. Sharoe Petersen, Denmark | 14 December 1979 - 29 November 1982
- ▶ 211 | Redundancy reduction techniques for visual telephone signals. Chair: H. Seguin, France | 31 March 1977 - 28 February 1982
- ▶ 11 | European informatics network | 23 November 1971 - 31 December 1978
- ▶ 25-4 | Influence of the atmosphere on radiopropagation of electromagnetic waves at frequencies above 10 GHz. Chair: F. Fedi, Italy | 23 November 1971 - 30 October 1978
- ▶ 25-1 | Aerial network with phase control. Chair: E.F. Bolinder, Sweden | 30 - 29 April 1977
- ▶ 25-2 | Aerials with reduced first side-lobes and maximum G/T yield. Chair: J.W.A. Van Der Scheer, The Netherlands | 23 May 2012 - 30 October 1976

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Last updated: 15 January 2009 



COST is supported by the EU RTD Framework Programme



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