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| INTERNATIONAL TELECOMMUNICATION UNION | | **Joint Coordination Activity   On Accessibility and Human Factors** |
| **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2013-2016 | | **Doc. 75** |
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| **Source:** | TSB | |
| **Title:** | Draft meeting report of Joint Coordination Activity on Accessibility and Human Factors (JCA-AHF), Geneva, 24 September 2013 | |

# 1 Opening of the meeting

The meeting was chaired by the JCA-AHF Chairman Andrea Saks (USA), vice-chairman Christopher Jones (UK) and vice-chairman Mr Floris van Nes (The Netherlands).

The Chairman welcomed the participants in the room and the remote participants, reminding that the meeting was captioned.

**2 Agenda and allocation of documents**

The Chairman introduced the draft agenda and document allocation reproduced in **Annex A** of this report ([Document 64](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064.doc)). The meeting approved the agenda with some changes, as priority was given to remote participants and to ITU staff that could not stay until the end of the meeting. The agenda was approved with these changes as [Document 64 Rev.1](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064-rev1.doc).

The complete list of documents is available on the JCA-AHF website (<http://www.itu.int/en/ITU-T/jca/ahf/Pages/20130924-docs.aspx>) and the list of participants can be found in Document 97.

# 3 Approval of the last JCA-AHF meeting report

[Document 65](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-065.docx) which contained the “JCA-AHF meeting report (Geneva, 24 April 2013)” was approved. The meeting report was also presented to the ITU-T Study Group 2 opening plenary on 17 September 2013.

**4 Review of relevant activities related to JCA-AHF since the last meeting**

The Chairman presented [Document 93](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-093.doc) which gave an overview of the relevant activities related to JCA-AHF since the last meeting in April 2013. The chairman offered a detailed presentation of the document to the meeting.

**5 Contributions from Members States**

**5.1 Contribution from the Arab republic of Egypt**

The representative from the Ministry of Communications and Information Technology (MCIT), Egypt presented **​**[Document 76 Rev.1](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-076R1.zip) “ICT for social services – everyone counts” which gave an overview of the ongoing work in the utilization of ICTs to improve the quality of life for persons with disabilities by providing access to information and knowledge, new employment and socialization opportunities in Egypt.

The Ministry of Communications and Information Technology launched an holistic strategy for ICT4PWDs on March 2012 during the 1st annual conference for ICT4PWDs: Inclusion, Empowerment and Participation. The strategy was developed in a public participatory approach, where PWDs representing different type of disabilities contributed.

Since the launch of the strategy, the MCIT launched the phase I with an official accessible website, [www.tamkeen.gov.eg](http://www.tamkeen.gov.eg).

Other accessibility features will be added and launched as phase II.

Unifying the varying numerous sign language in Egypt into a National Egyptian Sign Language is another important project which is being conducted by the MCIT in collaboration with the Ministry of Education and directly with PWD’s. It is planned to create an Egyptian Sign Language Dictionary. This dictionary will be used for educational purposes and therefore will be disseminated to all inclusion schools and schools for the deaf. It will also be used to train sign language interpreters and and future teachers of the deaf.

The MCIT also launched the ICDL grant for PWDs. Last April 78 PWD graduates were honoured by H.E. the Minister of Communications and Information Technology. Currently 211 PWDs are being trained. The training for employment project aims at training PWDs on specific IT skills which are required by ICT companies.

This project is a public/private partnership, where the Chamber of Information Technologies works with the ICT companies to identify the required skills and MCIT train PWDs on such skills.

One of the core projects is the Innovation competition for software and mobile applications for PWDs. This was launched to provide Egyptian PWDs with affordable assistive technologies in Arabic language. For the first round of the competition, 6 projects are being funded, and the second round will be launched in October 2013. It is important to note the PWDs were involved in identifying the themes of the competition as well as assessing the usability of the submitted prototypes before the final selection.

Last April, the second annual conference and exhibition on ICT4PWDs was conducted, where 15 countries, 8 international organizations and more than 35 companies and exhibitors contributed.

The JCA-AHF meeting welcomed this contribution with enthusiasm and asked for future updates on all the projects.

**5.2 Contribution from Korea (Republic of)**

See item 6.2

**6 Review of the activities within ITU**

**6.1 ITU-T Study Group 16 and Question 26/16 - Accessibility to multimedia systems and services**

The Vice-chairman Mr Christopher Jones presented some highlights on the current Q26/16 work.

The existing draft recommendation on technical aspects of relay services has been ongoing for three years now and the work will be hopefully completed at the next SG16 meeting. Ity is planned to update of the work programme at the next Q26/16 meeting this coming November. It is planned to work more closely with Question 28/16 and Question 21/16.

The results of the Q26/16 rapporteur meeting which took place 2 – 3 June 2013, in Washington DC (USA), hosted by Gallaudet University were presented. It was noted that there was large particaption of the deaf community and contributions that will be channelled into the draft version of the recommendation at the next Q26 meeting.

**6.2 ITU-T Study Group 2 and Question 4/2**

Q4/2 Rapporteur Miran Choi (ETRI, Korea) presented [Document 95](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-095.zip)“of a new work item for a convenient speech translation service framework”, on behalf of Korea.

It has been a long time for automatic speech translation systems existed, but they have functional limitations as well as technical ones for a convenient use of the speech translation service.

One reason for the limitations is the diversity of the languages currently used. It is difficult to support many languages by one or several speech translation servers. It is required to have an interoperable framework to work with all different languages utilizing a lot of speech translation systems developed in many countries.

Other considerations to make a natural and convenient speech translation service possible include applying users’ characteristics in the system such as emotion, speech style, gender type and other attributes. To reflect those characteristics in the output speech translation, a standardized format and protocols are required to process the input and output data and to transfer them to the user’s device.

The Q4/2 rapporteur underline that it is important for new services to consider accessibility when planning, developing, designing and distributing the services. One of those special requirements is to help persons and users to avoid language barriers in the globalized environments.

**6.3 ITU-T Focus Group on Audiovisual Media Accessibility (FG AVA)**

ITU staff Alexandra Gaspari, TSB FG AVA Secretariat presented an overview of the activities of FG AVA.

The FG AVA plans to deliver reports and guidelines on how to make audio, visual and media services accessible. FG AVA work will be transferred to the parent ITU-T Study Group 16 “Multimedia”.

The next and final meeting of FG AVA will take place in Geneva 24 October 2013.

The ITU-T Study Group 16 Focus Group on Audio Visual Accessibility (FG-AVA), is organizing a two-day workshop on “Making Media Accessible to all: the options and the economics”to be held at the ITU headquarters in Geneva, Switzerland on 24 (pm) – 25 October 2013. The main objective of the workshop will be to explain the options available for access services, the economics of providing them and to offer successful financial case studies of their use.

The workshop will be of value to all those making content for, manufacturing equipment for, regulating, using, or contemplating using, access tools with media. With the growing application of the United Nations Convention on the Rights of Persons with Disabilities, such services will be made an obligatory requirement in the near future. Details of the event can be found on the FG AVA website at <http://www.itu.int/en/ITU-T/focusgroups/ava/Pages/default.aspx>.

**6.4 Accessibility and “Captha”**

The Chairman introduced document [Document 87](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-087.docx)**​** “Captcha against accessibility” which was prepared by Mr Jacques Salvador who is a person with disability and who is blind. The use of captcha prevents blind persons or persons with visual impariments to access web pages, complete forms and obtain services or email addresses or retrieve forgotten password as it is inaccessible The meeting decided to send a liaison addressed to Question 4/2, Question 26/16 and W3C, explaining the difficulties of access with possbile solutions and to encourage new work in this area of span prevention.

**7 ITU-D**

The Chairman introduced [Document 84](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-084.zip) “Draft Report on Question 20-1/1 (Access to telecommunication/ICT services by persons with disabilities and with special needs” on the recent meeting (September 2013).

A detailed report of the accessibility activities, publication and work in progress in the BDT Special Initiatives Division (SIS) was given by ITU staff Susan Schorr, Head of the Special Initiatives Division. Ms Schorr presented the Draft Report on Question 20-1/1 (Access to telecommunication/ICT services by persons with disabilities and with special needs), contained in [Document 84](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-084.zip), as well as Report of the Rapporteur Group Meeting for Question 20-1/1, contained in [Document 85​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-085.zip).

The work of the BDT SIS has, among other mandates, to work on ICTs and Persons with Disabilities. The ITU-D Digital Inclusion website (for additional information related to Girls in ICTs, youth) can be found at <http://www.itu.int/en/ITU-D/Digital-Inclusion/Pages/default.aspx>.

Among the BDT activities, it was underlined the study on the Universal Service Fund and Digital Inclusion for which can be found on the ITU-D portal at <http://www.itu.int/en/ITU-D/Regulatory-Market/Documents/ITU_USF_Report2013.pdf>.

This report was presented to the Global Summit of Regulators in Poland in July this year.

Current work planned in the area of accessibility is Model Accessibility Policy Report which is planned to be published in late 2013. This model will be a resource for regulators and policymakers to develop their own accessibility policy in their countries. The report will include an annotated Accessibility Policy, as well as other measures to promote accessibility, like, for example, updating universal service, access legislation, co‑regulation and soft regulatory tools. The report also will provide policy development recommendation.

BDT produced a series of resources and publications, available in all six UN languages (Arabic, Chinese, English, French, Russian, and Spanish), as following:

* Making Mobile Phones and Services Accessible (English) <http://www.itu.int/ITU-D/sis/PwDs/Documents/Mobile_Report.pdf>
* Making TV Accessible (English) <http://www.itu.int/ITU-D/sis/PwDs/Documents/ITU-G3ict%20Making_TV_Accessible_Report_November_2011.pdf>
* e-Accessibility Policy Toolkit for Persons with Disabilities <http://www.e-accessibilitytoolkit.org/>. The toolkit for persons with disabilities which was done in partnership with G3ict is freely available and continuously promoted in the BDT SIS portal mentioned above.
* CSCC – Module 4 Using ICT to promote education and job training for PWD  <http://www.connectaschool.org/itu-module/15/331/en/persons/w/disabilities/connectivity/introduction/>

The ITU-D Digital Inclusion/PWD website can be found at <http://www.itu.int/en/ITU-D/Digital-Inclusion/Persons-with-Disabilities/Pages/Persons-with-Disabilities.aspx>

The full extent of this oral report can be found in the captioning record which is now available on the JCA AHF website.

**8 ITU-R**

ITU staff Junko Koizumi, accessibility focal point for the Radiocommunication Bureau joined the meeting and gave and overview of the activities in ITU-R. The representative presented the following the incoming liaisons statements that were originated in the ITU-R sector:

The BR representative presented the four iaisons statements which were addressed for action to the JCA-AHF, identified as following:

1. [Document 73](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-073.doc), a liaison from ITU-R Working Party 5A, on nomination of JCA-AHF representatives. The meeting discussed the document and agreed to prepare a draft reply.
2. [Document 66](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-066.doc) a liaison from ITU-R Working Party 5B on draft revision of Recommendation ITU-R M. 1076. The meeting discussed the document and agreed to prepare a draft reply.
3. [Document 67](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-067.doc)a liaison from ITU-R WP5A on draft revision of Recommendation   
   ITU-R M. 1076. The Chairman pointed out that SG16 was providing inputs for the revision of the Recommendation, inputs that can be found in [TD GEN 136](http://itu.int/md/dologin_md.asp?id=T13-SG16-131028-TD-GEN-0136!A1!MSW-E&type=mitems). The meeting discussed the document and agreed to prepare a draft reply.
4. [Document 74​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc), a liaison from ITU-R Working Party 5C, on the Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems. The meeting discussed the document and agreed to prepare a draft reply.

A list of the outgoing liaisons can be found in para 14 of this report.

**9 ITU - General Secretariat**

The Chairman introduced the work of the Union in this area, notably the work of the ITUAccessibility Task Force (AccTF).

**9.1 Accessibility Task Force and Accessibility Policy**

The JCA-AHF secretariat who is also a member of the AccTF briefed the meeting about the work that has been conducted by the ITU AccTF.

ITU is working on many domains regarding accessibility to ICTs for persons with disabilities, notably working to make ICTs accessible for persons with disabilities, to promote that ICTs are a tool that can include and promote social inclusion of persons with disabilities. Also, ITU is working to make ITU fully accessible as an organization.

The AccTF was established as a consequence of the resolution that reinforced a new mandate on this domain, ITU PP-10 Resolution 175 Telecommunication/information and communication technology accessibility for persons with disabilities, including age-related disabilities”.

**​**[Document 78](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-078.docx)contains the new ITU accessibility policy. The new ITU policy represents the first document of its kind produced by an agency of the United Nations System. It also draws on the experiences and best practices of other United Nations agencies, international organizations and national administrations.

ITU’s mandate in this domain was reinforced during 2012 with the inclusion of a new Article covering ICT accessibility (Article 12) in the revised ITRs and the approval by WTSA-12 of the revision of Resolution 70, “Telecommunication/ICT accessibility for persons with disabilities”.

The policy contains a set of general principles that will guide our effort to make ITU fully accessible in all services, for staff, delegates and for the public. This policy introduces principles such as Universal Design and representation of persons with disabilities.

The Council 2013 endorsed the ITU Accessibility Policy for Persons with Disabilities ensuring reasonable accommodation to ITU services. In that occasion, the ITU Secretary-General praised the endorsement as a “historic moment that we can be proud of”.

[Document 82](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-082.docx)presents the Guidelines for the implementation of the policy. The guidelines are the next step which will provide some guidance to all ITU sectors and to the different service providers on how to turn those general principles into concrete actions. Those guidelines will be complimenting organizational meetings, producing publications and remote participation. For all the services that are used by any person that comes to ITU, the goal is there will be no barriers and to reach full participation of persons with disabilities.

The Vice-chair of the JCA-AHF Mr Christopher Jones, as well as the representative from the World Federation of the Deaf) congratulated the ITU staff for this historical achievement regarding the Accessibility Policy.

Shortly after, a question was raised from both the vice-chairman of the JCA-AHF Christopher Jones and the representative to ITU from the World Federation of the Deaf Mr Beat Kleeb, regarding the ICT discovery museum. As an example that was mentioned, the videos in the museums were not captioned and guide tools provided are only audio based. The representative from the United Arab Emirates, Mr Saleh Al Marzouqi whose country sponsored the museum project said one of the conditions of the donation was that the museum be fully accessible. He was not aware of the problem. He would have inquired further in order to rectify these issues.

**9.2 ITU and the High Level Meeting on Disability and Development (HLMDD)**

The chairman introduced is the High Level meeting on Disability and Development (HLMDD) of the United Nations General Assembly (UN GA). The General Assembly meets usually from September to May during the so called Sessions. The UN GA is about to close the 67th Session of the General Assembly.

Every time the Assembly opens in September, it opens with a high‑level segment to highlight or flag one important issue that the UN GA wishes all leaders and all countries to look at every year.

This year the topic that was chosen is development efforts and disabilities. In the process that defines the establishment of the Millennium Development Goals, (MDGs), the theme of disability was somehow forgotten. All development efforts in the areas of - for instance - eradicating poverty, reaching maternal health, differing angles of what development means, included in the timeframe of 2000‑2015 that all countries are trying to meet, disabilities was not included. In that process, many organizations representing persons with disabilities complained about this exclusion.

A lot has been done in the last decade to include persons with disabilities, mainly the approval of the Convention on the Rights of Persons with Disabilities (CRPD). It is about time to see how the UN agencies can, when the new framework for development is defined after 2015, include persons with disabilities so they are not forgotten and they are included in all development efforts.

Many regions organized regional consultations to identify what issues they would like to bring to that UN meeting. Out of those consultations, the Secretariat, which is the Department of ‑ DESA‑ produced a draft outcome document that was submitted to the consideration of the head of states present at the HLMDD.

As part of that process, ITU believed that this is an excellent platform and opportunity to highlight that information on communication technologies, ICTs are a key tool, a key enabler that can promote the social and economic inclusion of persons with disabilities and also we believe it is a good platform to highlight that ICTs have to be made accessible.

[Document 77](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-077.zip)“ICT opportunity for a disability inclusive development agenda” offered an overview of the process.

ITU organized a similar consultation with sectors and different stakeholders. All ITU-D, T and R sectors were consulted and invited to contribute. An example of invitation addressed to the ITU-T Study Groups can be found in [Document 79](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-079.zip).

The ICTs sector of civil society believes what this should be the messages that ITU brought for consideration of the HLMDD.

ITU staff, Rachel Powers introduced [Document 80](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-080.docx) contained the “Survey questions of the ICT sectorial consultation on the role of ICT to promote the inclusion of persons with disabilities”, which is a set of questions precisely on those angles, namely,

* what are the opportunity that ICTs can bring to persons with disabilities?
* what are the challenges?
* what things will need to be worked in the next decade?
* what indicators could we establish to indicate the successful adoption of ICTs by persons with disabilities?

The ITU synthesis document was already submitted to the Chairs (Spain and Philippines) of the HLMDD. Both Member States Chairs were satisfied and happy about ITU survey and work on this domain.

The ICTs consultation and final report: “Synthesis report of the ICT Consultation in support of the High-Level Meeting on Disability and Development of the sixty-eighth session of the United Nations General Assembly” - September 2013 is contained in [​Document 89](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-089.zip). The Chairman of the JCA-AHF was able on behalf of the JCA-AHF made a contribution to the document that was presented by the Secretary General during the HLMDD side event ceremony.

The HLMDD met on 24 September 2013, UN Headquarters, New York, USA.

During the preparation of the event, ITU was the proposed agency for an Interagency Support Group (IASG) high level side event. As a result of that and in close cooperation with other UN agencies, a high level side event “The UN delivering as one in enabling a disability-inclusive development agenda towards 2015 and beyond” was organized on 23 September 2013.

The panel was structured as following:

Opening Remarks: UN Secretary-General Ban Ki-moon

Panellists:

* + Ms. Navanethem Pillay, High Commissioner, OHCHR
  + Mr. Wu Hongbo, Under Secretary-General, UNDESA
  + UNESCO (rotating co-chair of the Committee of the CRPD)
  + Dr Hamadoun Toure, Secretary General, ITU

**9.3 ITU Logistics service**

[Document 88](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-088.zip) was presented by ITU staff Alain Mutwe who presented the E-signage project. The interpretation into English for the meeting was provided by the JCA-AHF secretariat.

A video containing information to give delegates an active map around the ITU to help them find their way around the three buildings that make up the ITU was demonstrated. The E-signage project was describe will be hopefully made available in the near future at the ITU headquarters in Geneva which would be audible for those who are not able to use visual guides.

**10 WSIS**

The WSIS 2013 Forum made efforts to ensure that accessibility issues are addressed in a multi stakeholder format as part of the agenda of the WSIS Forum. During the open consultation process of the WSIS Forum 2013 the WSIS Secretariat at the ITU received several submissions that address the issues of accessibility. These have been integrated into the agenda of the WSIS Forum 2013. Regarding the WSIS Forum 2013 outcomes and the main recommendations of these sessions will be captured in the WSIS Forum 2013 Outcome Document and the WSIS +10 Visioning Challenge.

**11 TELECOM**

The next ITU Telecom World 2013 will be held in Bangkok, Thailand, 18 -21 November 2013. Thailand, Host country of World Telecom 2013, will have real time captioning to assist persons with disabilities and people with multilingual issues follow the proceedings. The following sessions will be captioned: Opening Ceremony; Forum Opening and Closing; all the live Panels; Visionary keynotes speeches and Big Conversations. Additional information on the event can be found on the Telecom website at <http://www.itu.int/en/itutelecom/Pages/default.aspx>.

**12 BYND2015 Global Youth Summit**

The Chairman invited ITU staff Rachel Powers to comment on the experience of the BYND2015 Global Youth Summit (San José, Costa Rica, 6 – 9 September 2013) (San José, Costa Rica, 6 – 9 September 2013). The Chairman informed the meeting that in order to allow participation to hearing impairment youth, ITU provided real time captioning at the summit. The meeting was webcast had a remote particaption and was real timed captioned thus including young persons with dissabilites.

**13 Coordination and collaboration outside ITU**

# 13.1 JTAG Guide 71 “Guidelines for incorporating accessibility in standards”

# Mr Gerry Ellis, invited experts from Ireland reported on the last update of the ongoing work on the revision of Guide 71. The next meeting of this group will be held in Washington DC in December 2013. Upon completion of the guidleines the ITU has plans to make it a recommendation in the near future.

**13.2 IGF and DCAD**

The Chairman introduced the work of the Dynamic Coalition on Accessibility and Disability (DCAD) and the Internet Governance Forum. The eighth session of IGF and will be held in Bali, Indonesia, 22 - 25 October 2013.

This year accessibility is included in the Focus sessions “Access and diversity” theme within IGF and DCAD will organize some activities during IGF.

The Secretariat of the DCAD gave an overview of ITU's participation at the IGF meeting which is a broad activity. ITU is playing an important facilitation role in the organization of various events, including three Dynamic Coalition meetings. Specifically, Dynamic Coalition on ICT and Climate Change, Dynamic Coalition on Child Online Safety, as well as the Dynamic Coalition on Accessibility and Disability. These events are organized or co‑organized by ITU with our more than 70 Dynamic Coalition members.

In order to increase awareness on the above mentioned issues as well as introducing members' activities, interests and concerns as well as ITU role in those important areas, details of each Dynamic Coalition events prepared by each Dynamic Coalition coordinators are available on the ITU website.

ITU is also facilitating cooperation and partnership in various entities and further identify areas of strategy interest for ITU and our members. ITU is enhancing its relationship with strategic partners during IGF events, including meeting with the host government, organization as well as individuals, also. ITU coordination is conducted with relevant key players are including ICANN, regional international organizations or other UN agencies such as UNESCO or EU.

The DCAD Accessibile Meetings Checklist first proposed to IGF 2011 was presented by the Chairman. This document is being revised by the DCAD members and and will be submitted to IGF secretariat for consideration and implementation at the next IGF meeting in Bali Indonesia.

Finally, the chairman gave a brief report on the overall planned DCAD activities at the 8th IGF meeting in Bali Indonesia

* [Document 81](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-081.docx)which containedthe programme of the joint DCAD/BAPSI Workshop “Accessible Inclusion For All Abilities and All Ages, Access for Persons who fall between the cracks”, co-organized by the DCAD - Dynamic Coalition on Accessibility and Disability (DCAD) and Bidirectional Access Promotion. The Society (BAPSI): 25 October 2013 in Bali, Indonesia.
* 6th DCAD meeting face-to-face during IGF, 25 October 2013, Bali, Indonesia

The Chairman invited all the participants to visit the [DCAD website](http://www.itu.int/en/ITU-T/accessibility/dcad/Pages/meetings-2012.aspx) which contains all the details of the DCAD activities (<http://www.itu.int/themes/accessibility/dc/index.html>)

# 14 Future events and plans related to accessibility

The Chairman gave an overview of some future events where the JCA-AHF leadership is involved in 2013:

* TDI-ALDA 2013, Joint Conference, Albuquerque, New Mexico, 16 – 20 October 2013.
* ITU-T FG AVA meeting, 24 October 2013, ITU Headquarters, Geneva, Switzerland
* ITU Workshop on Making Media Accessible to all: the options and the economics, ITU headquarters in Geneva, Switzerland on 24 - 25 October 2013
* ITU-T Study Group 16 “Multimedia”, 28 October – 8 November 2013, ITU Headquarters in Geneva, Switzerland
* Internet Governance Forum (IGF) and the activities of the Dynamic Coalition on Accessibility and Disability (DCAD), Bali, Indonesia – 21 – 25 October 2013
* Internation Symposium of the Nippon Foundation”s International Symposium on Telecommuncations Relay Services and Information Accessibility.   
  22 -24 November 2013, Tokyo Japan - Chairman of the JCA-AHF Key note speaker 23 November 2013.
* Japanese Federation of the Deaf “Information Accessibility Forum 24 November 2013 Tokyo Japan.
* ICT accessibility Forum, (organized by the Japanese Federation of the Deaf), 22 – 24 November 2013, Tokyo, Japan
* G3ict M-Enabling Summit Conference & Showcase 2014: Accessibility: A Driver for Mobile Innovation June 9 - 10 Washington DC United States

**15 Review of the Liaison statements (that were not considered earlier in the agenda)**

**15.1** **Incoming Liaison statements**

The JCA-AHF secretariat introduced the four incoming liaisons statements were received by the JCA-AHF and that were not treated earlier in the meeting.

The liaisons statements were addressed for information to the JCA-AHF and are identified as following:

1. [Document 83](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-083.doc), a liaison from ITU-T Focus Group on Disaster Relief Systems, Network Resilience and Recovery (FG-DR&NRR) on aspects and issues of persons with disabilities, especially in connection with natural and man-made disasters. The document was noted.
2. [Document 74,](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc) a liaison from ITU-R Working Party 5C, on Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems. The document was noted.
3. [Document 71](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-071.doc), a liaison from ITU-T Question 13/16 on collaboration on accessibility requirements for IPTV services addressed to the World Federation of the Deaf. The document was commented by the representative of the World Federation of the Deaf which will follow up and ensure that a reply is addressed to the originators of the liaison.
4. [Document 70](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-070.zip)**,** a liaison from the Joint Coordination Activity on Child Online Protection on two presentations that were made on 18 April 2013. The document was noted.

**15.2 Outgoing Liaison statements**

The JCA-AHF secretariat prepared four draft replies which were presented at the meeting for discussion and approval. The following liaisons were approved at the meeting and are identified as following:

1. [Document 90](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-090.doc), draft LS in reply to[​Document 73](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-073.doc) “LS/i/r on nomination of JCA-AHF representatives [ref: JCA-AHF-LS 19
2. [Document 91](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-091.doc)​, Draft LS in reply to[**​**Document 66](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-066.doc) **“**LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5B]
3. [Document 92](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-092.doc), Draft LS in reply to[Document 67](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-067.doc) “Draft revision of Recommendation ITU-R M.1076 [from ITU R WP5A]”
4. [Document 94](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-094.doc), Draft LS in reply to [Doc 74​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc) - Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems.

One more LS was approved in Document 96,regarding accessibility issues and “Captcha”, addressed to Question 4/2, Question 26/16 and W3C.

# 16 Any other business

# No additional items were identified.

# 17 Next JCA-AHF meeting

The next JCA-AHF meeting will take place 6 November 2013, during SG16 28 October – 8 November 2013.

# 18 Closing of the meeting

The JCA-AHF Chairman, Andrea Saks, the vice-chairman Christopher Jones and vice-chairman Floris van Nes, thanked all the participants, in the room and remotely, for having attended the meeting. The Chairman thanked the sign language interpreter, the real time captioners, all the ITU staff and the TSB JCA-AHF secretariat for the smooth running of the meeting, the work and the assistance performed.

The meeting was adjourned at 16:47.

**Annexes: 3**

**Annex A**

**JCA-AHF revised agenda of the meeting**([​Document 64 Rev.1](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064-rev1.doc))

| # | Agenda item | Document no. and/or representative |
| --- | --- | --- |
| 1 | Opening, welcome and introduction by the Chairman (participants in the room and remote participants) | Andrea Saks |
| 2 | Approval of the Agenda and allocation of documents | [Document 64](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064.doc)​and revision 1 Andrea Saks |
| 3 | Approval of the last meeting Report (JCA-AHF meeting, 24 April 2013) | [Document 65](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-065.docx) Andrea Saks |
| 4 | Review of relevant activities related to JCA-AHF since the last meeting and accessibility activities within ITU | ​[Document 93](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-093.doc) |
| 5 | Contributions from Member States |  |
| 5.1 | Presentation from the Arab Republic of Egypt, ministry of Communication and information technology: “ICT for social services – everyone counts” | [Document 76 Rev.**1**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-076R1.zip)  Abeer Shakweer Bothaina Esmat Kamal |
| 5.2 | See item 6.3 | Miran Choi  [Document 95](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-095.zip)**​** |
| 6 | Review of the activities in ITU-T |  |
| 6.1 | Update on SG16 Q26/16 current work | Andrea Saks |
| 6.2 | Update on Question 4/2 current work | Miran Choi/Floris van Nes |
| 6.3 | Proposal of a new work item for a convenient speech translation service framework | Miran Choi –  [Document 95](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-095.zip) |
| 6.3 | Update on FG AVA work | JCA-AHF Secretariat  FG AVA Secretariat |
|  | L/S/o/r to FG-AVA [reply to AVA – LS 031 – E] (JCA-AHF for info) | [​Document 83](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-083.doc) FG AVA Secretariat |
| 6.4 | Accessibility and Captcha | [Document 87](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-087.docx)**​**  Jacques Salvador |
| 7 | Review of the activities in ITU-D: | Susan Schorr |
| 7.1 | Update on Question 20-1/1 work (Access to tele-communication/ICT services by persons with disabilities and with special needs) | [Document 84](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-084.zip)  [Document 85​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-085.zip) **​**[Document 9**3**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-093.doc) Susan Schorr |
| 7.2 | Update on Question 22-1/2 work ( Utilization of telecommunications/ICTs for disaster preparedness, mitigation and response): ITU-D Handbook on Emergency Communications | [Document 86](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-086.zip), ​ [Document 93](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-093.doc)  Andrea Saks/Susan Schorr |
| 7.3 | WTDC / Question 20 and updating Resolution 57 | Susan Schorr |
| 8 | Review of the activities in ITU-R: update on current work applicable to accessibility | Junko Koizumi |
| 8.1 | LS/i/r on nomination of JCA-AHF representatives [ref: JCA-AHF-LS 19] | [​Document 73](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-073.doc) Junko/Koizumi Andrea Saks |
| 8.2 | Draft LS in reply to[​Document 73](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-073.doc) “LS/i/r on nomination of JCA-AHF representatives [ref: JCA-AHF-LS 19 | [Document 90](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-090.doc)​ |
| 8.3 | LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5B] | [Document 66](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-066.doc)  Junko/Koizumi  Andrea Saks |
| 8.4 | Draft LS in reply to[**​**Document 66](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-066.doc) **“**LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5B] | [Document 91](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-091.doc)​ |
| 8.5 | LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5A]  (<http://itu.int/md/dologin_md.asp?id=T13-SG16-131028-TD-GEN-0136!A1!MSW-E&type=mitems>) | [​Document 67](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-067.doc)  Andrea Saks |
| 8.6 | Draft LS in reply to[Document 67](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-067.doc) “Draft revision of Recommendation ITU-R M.1076 [from ITU R WP5A]” | [Document 92](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-092.doc) |
| 8.7 | LS/i on Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems | [Document 74​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc) Andrea Saks |
| 8.8 | Draft LS in reply to [Doc 74​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc) - Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems | [Document 94](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-094.doc) |
| 9 | ITU – General Secretariat |  |
| 9.1 | Update on the work of the Accessibility Task Force | JCA-AHF Secretariat |
| 9.2 | Update and implementation on the Accessibility Policy | [Document 78](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-078.docx),  [Document 82](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-082.docx) JCA-AHF Secretariat Andrea Saks |
| 9.3 | ITU and the High Level Meeting on Disability and Development (HLMDD) | [Document 79​](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-079.zip),  [Document 80](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-080.docx) JCA-AHF Secretariat Andrea Saks |
| 9.4 | ICTs consultation and final report: “Synthesis report of the ICT Consultation in support of the High-Level Meeting on Disability and Development of the sixty-eighth session of the United Nations General Assembly” - September 2013 | [**​**Document 89](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-089.zip) JCA-AHF Secretariat |
| 9.5 | Updates on the accessibility aspects of the buildings renovation (ITU Service de la logistique) | **​**[Document 88](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-088.zip)  Alain Mutwe |
| 10 | WSIS | Andrea Saks |
| 11 | ITU Telecom World 2013,  18 – 21 November 2013, Bangkok, Thailand, | Andrea Saks |
| 12 | BYND2015 Global Youth Summit (San José, Costa Rica, 6 – 9 September 2013) | Rachel Powers |
| 13 | Coordination and collaboration outside ITU |  |
| 13.1 | JTAG Guide 71 “Guidelines for incorporating accessibility in standards” | Gerry Ellis |
| 13.2 | TDI-ALDA 2013, Joint Conference, Albuquerque, New Mexico on October 16-20, 2013 ([Telecommunications for the Deaf and Hard at Hearing Inc.](http://www.tdiforaccess.org/)) | Andrea Saks |
| 13.3 | Internation Symposium of the Nippon Foundation”s International Symposium on Telecommuncations Relay Services and Information Accessibility.  22 -24 November 2013, Tokyo Japan - Chairman of the JCA-AHF Key note speaker 23 November 2013.  Japanese Federation of the Deaf “Information Accessibility Forum 24 November 2013 Tokyo Japan.  Chairman of the JCA giving the Honor Lecture on “Accessibility in the universe as a destination of ITU-T” | Andrea Saks  Andrea Saks |
| 13.4 | G3ict M-Enabling Summit Conference & Showcase 2014 Accessibility: A Driver for Mobile Innovation June 9th 10 Washington DC United States Renaissance Arlington Capital View Hotel Arlingon: <http://g3ict.org/events/schedule/event_overview/p/eventId_467/id_1058> | Andrea Saks |
| 13.5 | Internet Governance Forum (IGF) and the activities of the Dynamic Coalition on Accessibility and Disability | Andrea Saks |
| 13.6 | DCAD/BAPSI Workshop “Accessible Inclusion For All Abilities and All Ages, Access for Persons who fall between the cracks”, IGF, Bali, 25 October 2013 | [Document 81](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-081.docx) JCA-AHF Secretariat/ DCAD Secretariat |
| 14 | Review of the Liaison statements (that were not considered earlier in the agenda) |  |
| 14.1 | LS/o on JCA-COP presentations [to ITU-D SG1 Q22 and JCA-AHF] | ​[Document 70](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-070.zip) Andrea Saks |
| 14.2 | LS/i on collaboration on accessibility requirements for IPTV services [to the World Federation of the Deaf] | ​[Document 71](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-071.doc) Beat Kleeb |
| 14.3 | LS/i/r on activities related to smart grid - Joint Coordination Activity on Smart Grid and Home Networking (reply to JCA-SG HN - LS 2) [from JCA-COP] | [​Document 68](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-068.doc) Andrea Saks |
| 14.4 | LS/i/r on nominated representative from SG2 and on JCA-AHF matters (reply to COM 2 - LS 21R1) | [Document 69](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-069.doc) Andrea Saks |
| 14.5 | New outgoing LS on accessibility issues and Captcha | [Document 96](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-096.docx) |
| 15 | Any other business | Andrea Saks |
| 16 | Next JCA-AHF meeting:  6 November 2013, during ITU-T SG16 | Andrea Saks |
| 17 | Closing of the meeting | Andrea Saks |

**Annex B**

**Final List of participants**

**(Document 95)**

|  |  |
| --- | --- |
| **Name** | **Country** |
| Mrs ABOUELGHAITBothaina | Egypt |
| Mr ALTHAHER Mohammad | ITU |
| Mr BATTU Daniel | Invited France |
| Mr DONGJUNG Lee | Korea (Republic of) |
| Mr ELLIS Gerry | Invited Expert  Ireland |
| Mr JONES Christopher | Acceque Ltd  United Kingdom |
| Ms GASPARI Alexandra | TSB |
| Mr KLEEB Beat | World Federation of the Deaf  Finland |
| Ms KOIZUMI Junko | BR |
| Ms LABARE Emmanuelle | TSB |
| Mr MATJAZ Debevc | University of Maribor  Slovenia |
| Mr NASSER Al Marzougi | United Arab Emirates |
| Mr PARK Kishik) | Korea (Republic of) of |
| Miss POWERS RACHEL | SPM |
| Ms ROETHLISBERGER Prisca | IS |
| Ms SAKS Andrea | United States |
| Ms SCHORR Susan BDT | BDT |
| Mrs SHAKWEER Abeer | Egypt Egypt |
| Ms SILVA MORI Chelsea IS | IS |
| Ms TAN Yong | China |

**Annex C**

**Documents considered during the JCA-AHF meeting, Geneva, 24 September 2013**

| **Number** | | **Document Title** | **Source** | |
| --- | --- | --- | --- | --- |
| **​Doc 97** | ​Final list of participants | ​TSB |
| [**​Doc 96**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-096.docx) | ​Draft LS regarding accessibility issues and “Captcha” | ​JCA-AHF |
| [**Doc 95**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-095.zip)**​** | ​Proposal of a new work item for a convenient speech translation service framework | Korea (Republic of)​ |
| [**Doc 94**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-094.doc)**​** | ​Draft reply to Doc 74 (LS/i on Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems) | ​JCA-AHF |
| **​**[**Doc 93**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-093.doc) | ​JCA-AHF update on Accessibility events after the meeting of the 24th of April 2013 | JCA-AHF Chairman​ |
| [**​Doc 92**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-092.doc) | ​Draft LS/o/r on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5A] | ​JCA-AHF |
| [**Doc 91**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-091.doc)**​** | ​LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5B] | JCA-AHF​ |
| [**Doc 90**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-090.doc)**​** | ​Draft LS/o/r on nomination of JCA-AHF representatives | JCA-AHF​ |
| [**​Doc 89**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-089.zip) | ICTs consultation and final report: “Synthesis report of the ICT Consultation in support of the High-Level Meeting on Disability and Development of the sixty-eighth session of the United Nations General Assembly” - September 2013 | ITU​ |
| **​**[**Doc 88**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-088.zip) | E-Signage project ITU | ITU - service de la logistique​ |
| [**Doc 87**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-087.docx)**​** | ​Captcha against accessibility | Jacques Salvador |
| **​**[**Doc 86**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-086.zip) | ​Proposed modifications on ITU-D Handbook on Emergency Telecommunications | G3ICT​ |
| [**Doc 85​**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-085.zip) | ​Report of the Rapporteur Group Meeting for Question 20-1/1 (Geneva, Thursday, 12 September 2013, 11:15 – 12:30 hours) | ​Acting Rapporteur for Question 20-1/1 ITU-D​ |
| [**Doc 84**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-084.zip)**​** | ​Draft Report on Question 20-1/1 (Access to telecommunication/ICT services by persons with disabilities and with special needs) | Acting Rapporteur for Question 20-1/1 ITU-D​ |
| [**​Doc 83**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-083.doc) | ​L/S/o/r to FG-AVA [reply to AVA – LS 031 – E] (JCA-AHF for info) | FG DR&NRR |
| [**​Doc 82**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-082.docx) | ​Guidelines for implementation of ITU accessibility policy for persons with disabilities | ​ITU |
| [**​Doc 81**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-081.docx) | ​DCAD/BAPSI Workshop “Accessible Inclusion For All Abilities and All Ages, Access for Persons who fall between the cracks”, IGF, Bali, 25 October 2013 | ​TSB |
| **​**[**Doc 80**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-080.docx) | ​Survey questions of the ICT sectorial consultation on the role of ICT to promote the inclusion of persons with disabilities | ​TSB |
| [**Doc 79​**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-079.zip) | ​ICT sectorial consultation on the role of ICT to promote the inclusion of persons with disabilities | ​TSB |
| **​**[**Doc 78**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-078.docx) | ​ITU policy ITU Accessibility Policy for persons with disabilities | TSB​ |
| [**​Doc 77**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-077.zip) | ICT opportunity for a disability inclusive development agenda | ITU |
| **​**[**Doc 76 Rev.1**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-076R1.zip) | ​ICT for social services – everyone counts | ​Egypt |
| [**​Doc 76**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-076.zip) | ​ICT for social services – everyone counts | ​Egypt |
| **Doc 75​** | Draft anticipated JCA-AHF meeting report (24 September 2013) | ​TSB |
| [**Doc 74​**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-074.doc) | ​LS/i on Development of a Draft New Report ITU-R F.[FS.IMT/BB]: Fixed service backhaul networks for IMT and other terrestrial mobile broadband systems | ​ITU-R WP5C |
| [**​Doc 73**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-073.doc) | ​LS/i/r on nomination of JCA-AHF representatives [ref: JCA-AHF-LS 19] | ​ITU-R WP5A​ |
| [**Doc 72​**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-072.doc) | ​Revised ToR for JCA-AHF | ​TSB |
| **​**[**Doc 71**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-071.doc) | ​LS/i on collaboration on accessibility requirements for IPTV services [to the World Federation of the Deaf] | ITU-T SG16 (Q13/16)​ |
| **​**[**Doc 70**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-070.zip) | ​LS/o on JCA-COP presentations [to ITU-D SG1 Q22 and JCA-AHF] | ​JCA-COP |
| **​**[**Doc 69**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-069.doc) | ​LS/i/r on nominated representative from SG2 and on JCA-AHF matters (reply to COM 2 - LS 21R1) [to SG2 and JCA-AHF] | JCA-COP​ |
| [**​Doc 68**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-068.doc) | ​LS/i/r on activities related to smart grid (reply to JCA-SG HN - LS 2)  [from JCA-COP] | ​JCA-COP |
| [**​Doc 67**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-067.doc) | ​LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5A] | ITU-R WP5A​ |
| [**​Doc 66**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-doc-066.doc) | ​LS/i on draft revision of Recommendation ITU-R M.1076 [from ITU R WP5B] | ​ITU-R WP5B |
| [**Doc 65**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-065.docx) | Draft meeting report of Joint Coordination Activity on Accessibility and Human Factors (JCA-AHF), Geneva, 24 April 2013 | ​TSB |
| [**​Doc 64 Rev.1**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064-rev1.doc) | ​Agenda of JCA-AHF meeting and documents allocation  (Geneva, 24 September 2013) | ​TSB |
| [**Doc 64**](http://www.itu.int/en/ITU-T/jca/ahf/Documents/docs-2013/JCA-AHF-Doc-064.doc)**​** | Draft Agenda of JCA-AHF meeting and documents allocation  (Geneva, 24 September 2013) | ​TSB |