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| **电信标准化局** | **logo_C_** |
|  |  |

 2011年11月4日，日内瓦

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| 文号： | **电信标准化局第7/17号集体函** |  |
| 电话：传真：电子邮件： | +41 22 730 5866+41 22 730 5853tsbsg17@itu.int  | 致国际电联各成员国主管部门、 致国际电联各成员国主管部门、ITU-T部门成员以及参加第17研究组工作的ITU-T部门准成员和ITU-T学术成员 |

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| 事由： | **第17研究组的会议2012年2月20日-3月2日，日内瓦** |

尊敬的先生/女士：

1 根据国际电联电信标准化部门2012年的会议安排（见20011年9月23日电信标准化局第230号通函：<http://itu.int/md/T09-TSB-CIR-0230>），我谨通知您，第17研究组（安全）将自**2012年2月20日**至**3月2日**在日内瓦国际电联总部召开会议。

第一天的会议将于09:30开始。与会者的注册工作将自08:30起在Montbrillant大楼入口处开始。有关会议厅安排的具体信息将在国际电联总部入口处的电视屏幕上显示。

2 经第17研究组主席同意起草的议程草案和工作计划见本函**附件1**。

3 工作组和各课题的工作计划草案见本函**附件2**。

4 TSAG在2011年2月召开的会议上，同意继续采取在会议召开日的至少12（十二）个日历日以前将文稿提交给电信标准化局的试行做法。由于此类文稿将在第17研究组网站上公布，因而必须在**2012年2月7日（23:59 中部欧洲时间**）**之前**递达电信标准化局。按照现行规定，对于至少在会议开始的两个月前收到的文稿，可以应要求予以翻译。

5 根据上次电信标准化顾问组（TSAG）会议上提出的要求，现已在网上设置了一个文稿直传系统（direct posting system）。该系统方便ITU-T成员保留文稿号，并可直接将文稿上传至ITU-T的网上服务器，并直接对文稿进行修改。新的文稿直传系统是对传统的网上文稿提交方式和电子邮件提交方式的补充。后两种方式仍可继续使用，电邮地址如下：tsbsg17@itu.int**。**有关使用新的文稿直传系统的进一步信息和指南见以下网址：<http://www.itu.int/net/ITU-T/ddp/Default.aspx?groupid=7286>。

我们大力提倡您使用已制作出的一套模版，它们既能够使ITU-T文件的格式保持一致，又可以方便文件制作、提高效率。这些模版可以在ITU-T各研究组网页中的“代表资源”（Delegate Resources）（[http://www.itu.int/ITU‑T/studygroups/templates/index.html](http://www.itu.int/ITUT/studygroups/templates/index.html)）处找到。

为了解决与文稿有关的问题，请在文稿上注明联系人的姓名、传真和电话号码以及电子邮件地址。因此，务请在所有文件的首页注明这些细节。

6 为便于电信标准化局进行文件制作和会议组织方面的必要安排，我希望您能通过信函、传真（号码：+41 22 730 5853）或电子邮件（tsbreg@itu.int）的方式尽早、但**不迟于2012年1月20日**将代表贵主管部门、部门成员、部门准成员、区域性组织和/或国际组织或其它实体出席会议的人员名单发至我处，同时，希望各主管部门注明其代表团团长的姓名（如果有副团长，亦盼一并注明）。

7 **请注意，ITU-T会议与会者的预注册需通过ITU-T网址在网上进行：**[**http://www.itu.int/ITU-T/studygroups/com17/index.asp**](http://www.itu.int/ITU-T/studygroups/com17/index.asp)。

8第17研究组与其主席Kremer先生达成一致意见，将采取进一步的步骤，努力实现全电子化的工作环境。因此，会议将为无纸会议。

塔楼地下二层的网吧处和Monbrillant办公楼的零层均配有打印机，供希望打印文件的代表使用。此外，计算机使用问询台（Helpdesk Service (helpdesk@itu.int) ）准备了若干部手提电脑（数量有限），供没有手提电脑的代表使用。

9 Montbrillant大楼零层设有电子储物箱。您的国际电联RFID胸卡可以用来开关电子储物箱。该箱仅能在您出席会议期间使用，所以请务必在会议最后一天的23:59之前将其清空。

10 我们为出席会议的新代表安排了入门介绍– 包括注册时的迎新简介、引导参观国际电联总部和有关ITU-T的情况介绍会。如欲参加，请在网上注册表的相应方框中打钩。

11 请注意，对于安排有口译服务的会议，只有当成员国**至少在会议召开的一个月前**通过报名表或向电信标准化局提出专门要求时，才可能提供口译服务。务请遵守报名表规定的截止日期，以便于电信标准化局做出口译方面的必要安排。

12 我们高兴地通知您，国际电联将提供数量有限的非全额与会补贴（或是经济舱机票，**或是**用以支付餐饮和杂项费用的每日生活补贴），以促进最不发达国家或低收入发展中国家代表的与会。申请时必须得到相关国际电联成员国主管部门的授权，而且一国仅能有一人申请。**附件4**中的与会补贴申请表应在**2012年1月20日**之前填妥并交回国际电联。请注意，在2008年世界电信标准化全会（WTSA-08）上，各代表团团长做出了承诺，他们将向其正副主席候选人提供必要的资源，以便相关人员在四年任职期内能够履行职责。基于此共识，正副主席将不会从国际电联得到任何财务资助。

13 国际电联的主要会议厅和日内瓦国际会议中心（CICG）内均设有无线局域网设施，可供代表使用。国际电联Montbrillant办公楼内继续提供有线网络接入。详细信息见ITU-T网站（<http://www.itu.int/ITU-T/edh/faqs-support.html>）。（国际电联Montbrillant办公楼内继续提供有线网络接入。）

14 本函**附件3**中有一份酒店确认表，供参考（酒店一览表见<http://www.itu.int/travel/>）。

15 我们谨在此提醒您，一些国家的公民需要获得签证才能入境瑞士并在此逗留。**签证必须至少在会议召开日的四（4）个星期前向驻贵国的瑞士代表机构（使馆或领事馆）申请，并随后领取**。如果贵国没有此类机构，则请向驻离贵国最近的国家的此类机构申请并领取。如果遇到问题，国际电联可根据您所代表的主管部门或实体提出的正式请求与相关瑞士当局接触，以便为发放签证提供方便，但仅限于在所述的四个星期内办理。此类请求必须说明申请签证人员的姓名和职务、出生日期、护照号码以及护照签发日期和失效日期。该请求需附有一份已批准该人员参加ITU-T所述会议的注册确认通知，而且必须通过传真（传真号码：+41 22 730 5853）或电子邮件（tsbreg@itu.int）发至电信标准化局，上面注明“**visa request**”（“**签证申请**”）。

16 计划于**2012年2月20日**晚18时 – 20时举办第17研究组的欢迎招待会（赞助方待确认）。

顺致敬意！

电信标准化局主任
 马尔科姆•琼森

**附件：4件**

ANNEX 1
(to TSB Collective letter 7/17)

Draft agenda for the plenary

1. Opening of the meeting and welcome
2. Results from the last meeting of Study Group 17
	1. Report of the 24 August – 2 September 2011 Study Group 17 meeting
	2. Result of Recommendations consented under AAP
	3. Result of the Member States consultation for Recommendations under TAP
	4. Reports of the interim Rapporteur group meetings
	5. Reports from the Correspondence Groups on:
		1. *SG 17’s role in child online protection*
		2. *Coordination of the* *cybersecurity information exchange framework*
		3. *Discovery of Identity Management Information*
		4. *Recommendation ITU-T X.eaa*
		5. *Open Identity Trust Framework*
	6. Report from the Security Coordination Team
	7. SG 17 participation in workshops and seminars
3. Coordination, collaboration and cooperation
	1. Highlights from TSAG meeting (10-13 January 2012) concerning Study Group 17
	2. Focus groups (FGs), joint coordination activities (JCAs) and Global standards initiatives (GSIs)
	3. Relations with other lead study groups
	4. Highlights from GSC-16 meeting (31 October - 3 November 2011) concerning Study Group 17
	5. Strategic Advisory Group on Security (SAG-S) (IEC, ISO, ITU-T)
	6. Memorandum of Understanding on e-business (IEC, ISO, ITU-T, UN/ECE)
	7. Collaboration with ISO/IEC JTC 1 including new areas for collaboration
	8. Collaboration with IETF
	9. Collaboration with ETSI (TTCN and security)
	10. Collaboration with the SDL Forum Society
	11. Collaboration with the Kantara Initiative
	12. Collaboration with OASIS
	13. Collaboration with the CA/Browser Forum
	14. Collaboration with FIRST
	15. Collaboration with Cloud Security Alliance
	16. Interaction with other industry consortia and fora
	17. Reports on other liaison and collaboration activities
4. General matters
	1. SG 17 organization for this meeting
	2. Newcomers’orientation sessions
	3. Appointments (to fill associate Rapporteur and other open positions)
	4. SG 17 lead study group activities
	5. SG 17 activities in support of WTSA-08 Resolutions, PP-10 Resolutions and WTDC Resolutions
	6. Preparation of SG 17 reports to WTSA-12 including proposed Questions
	7. Preparation for next TSAG meeting
	8. Status of the ITU-T SG 17 ASN.1 and OID Project
	9. Tutorials for this meeting
	10. Future SG 17 organized outreach events (workshops, summits, seminars)
5. Program for this meeting (working party meetings and meeting on Questions)
	1. Meeting reports
	2. Action plans
	3. Recommendations and other texts for approval at this Study Group 17 meeting
	4. Recommendations for consent or determination at this Study Group 17 meeting
	5. Recommendations planned for consent or determination at the next Study Group 17 meeting
	6. Recommendations planned for consent or determination in the next study period
	7. Review of SG 17 manuals. roadmaps and wikis
	8. Liaison statements
	9. Summaries of Recommendations
	10. New work items
	11. Planned Rapporteur group meetings, correspondence groups and other interim activities
	12. Planning for the next study period (proposed Questions)
	13. Highlights of achievements
6. Working arrangements for this meeting
	1. Update on tools available for the conduct of the work
	2. Mailing lists, including e-mail addresses
	3. List of meeting documents and allocation of documents to Questions
	4. Meeting schedule and room allocation
7. Future meetings of Study Group 17
8. Information from vice-chairmen and working party chairmen
9. Any other business
10. Closing

ANNEX 1 (continued)

(to TSB Collective letter 7/17)

Provisional work plan for ITU-T Study Group 17 meeting, Geneva, 20 February-2 March 2012 1 (28 Oct 2011)

| **1st week** | **SUN 19 February** | **MON 20 February** | **TUE 21 February** | **WED 22 February** | **THU 23 February** | **FRI 24 February** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** |
| Quarter |  | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** |
| PLEN |  | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WP 1 |  |  | **X4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q1 |  |  |  |  | **X** |  |  |  | **X** |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 |  | **X** |  |  |  | **X15**🕿 |  | **X** |  |  |  | **X16**🕿 |
| Q2 |  |  |  |  |  |  |  |  |  |  | **X25** | **X** | **X18**🕿 |  |  |  | **X** | **X** | **X14**🕿 |  |  |  | **X22** | **X22** | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| Q3 |  |  |  |  |  |  |  | **X** | **X** |  | **X** | **X** | **X18**🕿 | **X** | **X** |  | **X** | **X** | **X14**🕿 | **X** | **X** |  | **X22** | **X22** | **X15**🕿 | **X** | **X32** |  | **X** | **X** | **X16**🕿 |
| Q4 |  |  |  |  | **X** | **X** |  | **X** | **X** |  | **X** | **X** | **X18**🕿 | **X** | **X** |  | **X** | **X** | **X14**🕿 | **X** | **X** |  | **X22** | **X22** | **X15**🕿 | **X** | **X** |  | **X** | **X** | **X16**🕿 |
| Q5 |  |  |  |  |  |  |  | **X** | **X** |  | **X** | **X** | **X18**🕿 |  |  |  | **X** | **X** | **X14**🕿 | **X** | **X** |  | **X** | **X** | **X15**🕿 | **X** | **X** |  |  |  | **X16**🕿 |
| WP 2 |  |  | **X4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q6 |  |  |  |  |  |  |  |  |  |  | **X** | **X** | **X18**🕿 | **X** | **X** |  |  |  | **X14**🕿 | **X28** | **X28** |  | **X31** | **X31** | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| Q7 |  |  |  |  | **X** | **X** |  | **X23** | **X24** |  | **X25** |  | **X18**🕿 | **X** | **X** |  | **X26** | **X27** | **X14**🕿 | **X28** | **X28** |  | **X31** | **X31** | **X15**🕿 | **X33** | **X** |  |  |  | **X16**🕿 |
| Q8 |  |  |  |  |  |  |  | **X23** | **X24** |  |  |  | **X18**🕿 | **X** | **X** |  | **X** | **X** | **X14**🕿 |  |  |  |  |  | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| Q9 |  |  |  |  |  |  |  |  |  |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 | **X** | **X** |  | **X** | **X** | **X15**🕿 | **X** | **X** |  | **X** | **X** | **X16**🕿 |
| WP 3 |  |  | **X4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q10 |  |  |  |  |  |  |  | **X** | **X** |  | **X25** | **X** | **X18**🕿 | **X** | **X** |  | **X26** | **X27** | **X14**🕿 | **X** | **X** |  | **X22** | **X22** | **X15**🕿 | **X33** | **X32** |  | **X** | **X** | **X16**🕿 |
| Q11 |  |  |  |  |  |  |  |  |  |  | **X** | **X** | **X18**🕿 | **X** | **X** |  | **X** | **X** | **X14**🕿 | **X** | **X** |  | **X** | **X** | **X15**🕿 | **X** | **X** |  | **X** | **X** | **X16**🕿 |
| Q12 |  |  |  |  |  |  |  |  |  |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 |  |  |  |  |  | **X15**🕿 |  |  |  | **X** | **X** | **X16**🕿 |
| Q13**29** |  |  |  |  |  |  |  |  |  |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 |  |  |  |  |  | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| Q14 |  |  |  |  |  |  |  |  |  |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 |  |  |  |  |  | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| Q155 |  |  |  |  |  |  |  |  |  |  |  |  | **X18**🕿 |  |  |  |  |  | **X14**🕿 |  |  |  |  |  | **X15**🕿 |  |  |  |  |  | **X16**🕿 |
| JCA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tutorial |  |  |  | **XT1** |  |  |  |  |  | **XT2** |  |  |  |  |  | **XT3** |  |  |  |  |  | **XT4** |  |  |  |  |  | **XT5** |  |  |  |
| Other | **X** MGT9 | **X11** |  |  |  |  | SG 17 welcome reception3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| #|| Sess | **1** | **1** | **1** | **1** | **3** | **2** | **1** | **5** | **6** | **1** | **6** | **7** | **1** | **7** | **7** | **1** | **7** | **7** | **1** | **7** | **8** | **1** | **6** | **6** | **1** | **6** | **7** | **1** | **6** | **6** | **1** |

| **2nd week** | **SUN 26 February** | **MON 27 February** | **TUE 28 February** | **WED 29 February** | **THU 1 March** | **FRI 2 March** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** | **AM** |  | **PM** |
| Quarter |  | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** | **1** | **2** |  | **3** | **4** | **5** |
| PLEN |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **X** | **X** |  | **X** | **X** |  |
| WP 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **X4** | **X4** |  | **X4** | **X4** | **X4** |  |  |  |  |  |  |
| Q1 |  | **X7** |  |  | **X** |  | **X19**🕿 |  | **X** |  |  |  | **X17** |  | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q2 |  | **X7** |  |  | **X** | **X** | **X19**🕿 |  |  |  | **X** | **X** | **X17** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q3 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q4 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q5 |  | **X7** |  |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WP 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **X4** |  | **X4** | **X4** | **X4** |  |  |  |  |  |  |
| Q6 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q7 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q8 |  | **X7** |  |  |  |  | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q9 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WP 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **X4** | **X4** | **X4** |  |  |  |  |  |  |
| Q10 |  | **X7** | **X** |  |  | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q11 |  | **X7** | **X** |  | **X** | **X** | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q12 |  | **X7** | **X** |  |  |  | **X19**🕿 | **X** | **X** |  | **X** | **X** | **X17** | **X** | **X** |  | **X** | **X** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q13 |  | **X7** | **X** |  | **X30**🕿 | **X30**🕿 | **X19**🕿 | **X** | **X** |  | **See**6 |  | **X17** | **X** | **X** |  | **X30**🕿 | **X30**🕿 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q14 |  | **X7**🕿 |  |  |  |  | **X19**🕿 |  |  |  | **See**6 | **X21** | **X17** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Q155 |  | **X7** |  |  |  |  | **X19**🕿 |  |  |  |  |  | **X17** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| JCA |  |  |  |  | **X**IDM5🕿 |  |  |  |  |  | **X**CIT6🕿 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tutorial |  |  |  |  |  |  |  |  |  | **XT6** |  |  |  |  |  | **XT7** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other | **X** MGT9 |  |  | **X8** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | **X20** | **X20** |  |  |  |  | **X13** |  |  |  |  |  |
| #|| Sess | **1** | **1** | **8** | **1** | **11** | **10** | **1** | **10** | **11** | **1** | **12** | **12** | **1** | **9** | **10** | **1** | **5** | **5** | **0** | **1** | **1** | **0** | **1** | **1** | **1** | **1** | **1** | **0** | **1** | **1** | **0** |

PLEN = Study group 17 plenary sessions; WP = Working party plenary sessions; Tn = Tutorial (13:30-14:30 hours)

🕿 Teleconference facilities provided for the session

QUARTER 1: 09:30 – 10:45; QUARTER 2: 11:15 – 12:30; QUARTER 3: 14:30 – 15:45; QUARTER 4: 16:15 – 17:45; QUARTER 5: 1800 – 19:30

1) This table will be updated as necessary; find updated work plan under “Meeting information” on SG 17 web page

2) Tutorial sessions will be scheduled during the SG 17 meeting. Details will be provided on the SG 17 website

3) SG 17 welcome reception and social networking event (tbc, sponsor tbd), MON, 20 February 2012, 18:00-20:00

4) Working party plenary sessions will be run in sequence (refer to COM 17 – R 13 for timing of closing working party plenary sessions)

5) JCA-IDM, MON 27 February 2012, 14:30 – 16:30; GoToMeeting w. VoIP,
 Q10/17 participants usually attend this meeting

6) JCA-CIT, TUE 28 February 2012 14:30-16:30. GoToMeeting and Audio Bridge (dial-in and dial-out) are required
 Q13/17 and Q14/17 participants usually attend this meeting

7) SG 17 internal coordination; MON 27 February 2012, 1st Quarter; GoToMeeting w. VoIP for Q14/17

8) Security coordination with other Study Groups, MON 27 February 2012; 13:30 – 14:30

9) Open, extended SG 17 management meeting

SUN 26 February 2012, 16:00 - 18:00 hours

SUN 29 February 2012, 16:00 - 18:00 hours

10) Q15/17 will meet if necessary

11) Welcome of new SG 17 participants and tour of ITU premises; WED 20 February 2012, 8:45-9:30, Sabrina Camp/TSB;
meeting place: reception desk/Montbrillant building.

12) Void

13) Feedback session for new SG 17 members, FRI 2 March 2012, 8:30 – 9:30; Sabrina Camp/TSB

14) Joint session of all Questions for WTSA-12 preparation; WED 22 February 2012, 18:00-19:30, leader: Heung-Youl Youm; GotoMeeting w. VoIP

15) Joint session of all Questions for WTSA-12 preparation; THU 23 February 2012, 18:00-19:30, leader: Heung-Youl Youm; GotoMeeting w. VoIP

16) Joint session of all Questions for WTSA-12 preparation; FRI 24 February 2012, 18:00-19:30, leader: Heung-Youl Youm; GotoMeeting w. VoIP

17) Joint session of all Questions for WTSA-12 preparation, TUE 28 February 2012, 18:00-19:30, leader: Heung-Youl Youm; GotoMeeting w. VoIP
 The "Languages" Questions for WTSA-12 should be finalized at this session.

18) Joint session of All/17 on “Child Online Protection”, TUE 21 February 2012, 18:00-19:30; leader: Mr. Nah; GoToMeeting w. PSTN audio-bridge dial-in

19) Joint session of All/17 on “Child Online Protection”, MON 27 February 2012, 18:00-19:30; leader: Mr. Nah; GoToMeeting w. PSTN audio-bridge dial-in

20) Q12/17 will not meet on THU 1 March 2012, but the concurrent meeting of ISO/IEC JTC 1/SC 6/WG 9 from TUE 28 February 2012 to THU 1 March 2012 will
 continue up to the start of the WP 3/17 Plenary

21) Q14/17 session starts after end of JCA-CIT session (16:30)

22) Joint session of Q2/17, Q3/17, Q4/17 and Q10/17 on “X.ncns-1”, THU 23 February 2012, 3rd and 4th Quarter

23) Joint session of Q7/17 and Q8/17 on “Web service security”, TUE 21 February 2012, 1st Quarter

24) Joint session of Q7/17 and Q8/17 on “Service platform for virtual network”, TUE 21 February 2012, 2nd Quarter

25) Joint session of Q2/17, Q7/17 and Q10/17 on “X.hsn”, TUE 21 February 2012, 3rd Quarter

26) Joint session of Q7/17 and Q10/17 on “X.sap-4”, WED 22 February 2012, 3rd Quarter

27) Joint session of Q7/17 and Q10/17 on “SAML2.0/Amd.1 and XACML3.0”, WED 22 February 2012, 4th Quarter

28) Joint session of Q6/17 and Q7/17 on “IPTV security”, THU 23 February 2012, 1st and 2nd Quarter

29) Q13/17 plans to meet by correspondence (email, exchange of documents, and - if necessary – teleconference and/or GoToMeeting): no room needed.

30) Teleconference requested for the Q13/17 session (Audio bridge plus GoToMeeting)

31) Joint session of Q6/17 and Q7/17 on “IPTV security”, THU 23 February 2012, 3rd and 4th Quarter

32) Joint session of Q3/17 and Q10/17, FRI 24 February 2012, 2nd Quarter

33) Joint session of Q7/17 and Q10/17, FRI 24 February 2012, 1st Quarter

T1) Tutorial: “SG17 Orientation session for newcomers & Newcomers’ discussion with SG 17 management”, MON 20 February 2012, 13:30 – 14:30; Arkadiy Kremer, SG 17 Chairman,
 SG 17 Vice chairs

T2) Tutorial: “Information session on IPR”, TUE 21 February 2012, 13:30 – 14:30, TSB

T3) Tutorial: WED 22 February 2012, 13:30 – 14:30

T4) Tutorial: THU 23 February 2012, 13:30 – 14:30

T5) Tutorial: “Describing and serializing structured data - A history and comparison of approaches”, FRI 24 February 2012, 13:30 – 14:30, John Larmouth, Q12/17 Rapporteur

T6) Tutorial: TUE 28 February 2012, 13:30 – 14:30

T7) Tutorial: WED 29 February 2012, 13:30 – 14:30

ANNEX 2

(to TSB Collective letter 7/17)

**Draft work programme for working parties and Questions**

**Working Party 1 - Network and information security**

* Review and approve results from interim activities
* Progress tasks related to implementation of WTSA-08 Resolutions, e.g., Res. 50, 52, 58
* Review report from the Correspondence Group on *SG 17’s role in child online protection*
* Perform the lead study group (LSG) responsibilities for telecommunication security, including report to TSAG and updating the LSG information on the SG 17 web page
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Preparation for WTSA-12 (report and proposed Questions).
1. **Question 1/17 - Telecommunications systems security project**
* Review results of activities since the September 2011 Study Group 17 meeting
* Coordinate lead study group responsibilities for telecommunication security
* Coordinate security subjects involving multiple SG 17 Questions
* Review results from the security coordination team on improving security coordination
* Consider efficient collaboration with other standardization entities
* Progress the definition of a strategy for security standardization (top-down approach)
* Review status of updating the security manual
* Review and update the ICT security standards roadmap
* Maintain the catalogue of ITU-T Recommendations dealing with security and the compendium of ITU-T approved security definitions
* Review and improve the Security Compendia
* Prepare material to promote ITU-T security work and attract additional participation (brochures, presentation slides, etc.)
* Review progress on the SG 17 initiative on business use of telecommunication/ICT security standards in coordination with Question 2/17
* Review and improve the ITU Cybersecurity Gateway
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider needs for further action related to ISO/IEC/ITU-T Strategic Advisory Group on Security
* Consider efficient collaboration with other bodies including IETF, ATIS, ETSI, ENISA, NISSG, IEEE, RAISE Forum and several other SDOs or consortia groups
* Review and update the security project action plan
* Process liaisons from other study groups and SDOs as appropriate
* Perform the lead study group (LSG) responsibilities for telecommunication security, including preparing report to TSAG and updating the LSG web page
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
* Review and provide inputs on the proposed Questions for the next study period from Q1/17 perspective.
* **Question 2/17 - Security architecture and framework**
* Carry the responsibilities for Recommendations X.800, X.802, X.803, X.805, X.810, X.811, X.812, X.813, X.814, X.815, X.816, X.830, X.831, X.832, X.833, X.834, X.835, X.841, X.842, X.843, X.1031, X.1032, X.1034, X.1035, X.1036 and Supplements X.Suppl.2 and X.Suppl3
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q2/17 perspective
* Consider results of consultation and any contributions on *determined* draft new Recommendation:
* X.1037 (X.rev), *Architecture systems for security controls for preventing fraudulent activities in public carrier networks*
* Progress work on draft new Recommendations:
* X.gsiiso, *Guidelines on security of the individual information service for operators*
* X.hsn, *Heterarchic architecture for secure distributed service networks* (in collaboration with Q7/17 and Q10/17)
* X.ipv6-secguide, *Technical security guideline on deploying IPv6*
* X.ncns-1, *Guidance for national IP-based public network security centres for developing countries*
* Review progress on the SG 17 initiative on business use of telecommunication/ICT security standards in coordination with Q1/17
* Review status of the coordination with other ITU-T study groups, and particularly SG 13 on security issues related to NGN
* Address any coordination issues from JCA-NGN and identify any issues to report to JCA-NGN
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider efficient cooperative work with ISO/IEC JTC 1/SC 27 on IT network security project
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SCs 27 and 37, IEC TC 25, ISO TC 12, IETF, ATIS, ETSI, 3GPP and 3GPP2
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
* **Question 3/17 - Telecommunications information security management**
* Carry out responsibilities for Recommendations E.409 (in conjunction with SG 2), X.1051, X.1052, X.1055, X.1056, and X.1057
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q3/17 perspective.
* Finalize work and achieve approval on draft new supplement:
* Supplement to X.1051, *Information security management users' guide for Recommendation ITU-T X.1051*
* Finalize work and achieve *determination* of draft new Recommendation:
* X.isgf, *Information technology – Security techniques - Governance of information security*
* Finalize work and achieve *consent* of draft new Recommendation:
* X.sgsm, *Information security management guidelines for small and medium telecommunication organizations*
* Progress work on draft new Recommendations:
* X.gpim, *Guideline for management of personally identifiable information for telecommunication organizations*
* X.mgv6, *Security management guideline for implementation of IPv6 environment in telecommunications organizations*
* X.rmsm, *Information security management reference model for small and medium-sized telecommunication organizations*
* Progress work on:
* Security handbook on *Handbook on information security incident management for developing countries*
* Consider further work in relation with the implementation of WTSA-08 Res. 58
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Review FG Smart current status and achievements
* Consider what further efforts can be done in support of TDR/EW
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SC 27, ETSI, TTC and NIST
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 58
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
* **Question 4/17 - Cybersecurity**
* Carry out responsibilities for Recommendations X.1205, X.1206, X.1207, X.1209, X.1303, X.1500, X.1520, X.1521, X.1570 and Supplements X Suppl. 8, X.Suppl.9, and X.Suppl.10
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q4/17 perspective.
* Consider results of consultation and any contributions on *determined* draft new Recommendations:
* X.1500.1 (X.cybex.1), *Procedures for the registration of arcs under the object identifier (OID) arc for cybersecurity information exchange*
* X.1524 (X.cwe), *Common weakness enumeration (CWE)*
* X.1541 (X.iodef), *Incident object description exchange format*
* Finalize work and achieve *determination* of draft new Recommendations:
* X.cpe, *Common platform enumeration*
* X.oval, *Open vulnerability and assessment language*
* X.rid, *Real-time inter-network defense*
* X.ridt, *Transport of real-time inter-network defense (RID) messages*
* X.ssaf, *Security standards availability framework* (in collaboration with Q12/17)
* X.xccdf, *Extensible configuration checklist description format*
* Finalize work and achieve *consent* on draft revised Recommendation:
* X.1303, *Common alerting protocol (CAP 1.2)* (in collaboration with Q12/17)
* Progress work on draft new Recommendations:
* X.abnot, *Abnormal traffic detection and control guideline for telecommunication network*
* X.arf, *Assessment result format*
* X.bots, *Centralized framework for botnet detection and response*
* X.capec, *Common attack pattern enumeration and classification*
* X.cce, *Common configuration enumeration*
* X.cee, *Common event expression*
* X.csi, *Guidelines for cybersecurity index*
* X.csmc, *Continuous security monitoring using CYBEX techniques*
* X.cvrf, *Common vulnerability reporting format*
* X.cwss, *Common weakness scoring system*
* X.cybex-beep, *A BEEP profile for cybersecurity information exchange techniques*
* X.cybex-tp, *Transport protocols supporting cybersecurity information exchange*
* X.dexf, *Digital forensics exchange format*
* X.eipwa, *Guideline on techniques for preventing web-based attacks*
* X.gpn, *Mechanism and procedure for distributing policies for network security*
* X.maec, *Malware attribute enumeration and classification*
* X.pfam, *Misuse enumeration and characterization*
* X.sip-cyber, *Security guidelines for countering cyber attacks in SIP-based services*
* X.sips, *Framework for countering cyber attacks in SIP-based services*
* X.sisnego, *Framework of security information sharing negotiation*
* X.trm, *Overview of traceback mechanisms*
* Review reports of the Correspondence Group on:
* *Coordination of the cybersecurity information exchange framework*
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider the cybersecurity related aspects of the work of the Focus Groups on Cloud Computing and Smart Grid and maintain continuing collaboration with the Focus Groups and recommended successor group activities.
* Assist the TSB with resolving copyright and trademark issues with CYBEX texts
* Coordinate with TSB for updating the reference website on cybersecurity organizations pursuant to WTSA-08 Res. 58
* Contribute to the study on countering spam (see Q5/17)
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SC 27, IEEE, IETF, OASIS, 3GPP, 3GPP2, OMA, ETSI/TISPAN, NIST, OECD, FIRST and CERT/CC
* Consider (with Q3/17) enhancing collaboration with the large array of cybersecurity service organizations active globally including the CCDB and MITRE
* Consider a more broader involvement of regional organizations in the work of Q4/17
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 50
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
* **Question 5/17 - Countering spam by technical means**
* Carry out responsibilities for Recommendations X.1231, X.1240, X.1241, X.1242, X.1243, X.1244, X.1245 and Supplements X Suppl.6 and X.Suppl.11
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q5/17 perspective
* Finalize work and achieve *determination* of draft new Recommendation:
* X.oacms, *Overall aspects of countering messaging spam in mobile networks*
* Finalize work and achieve approval on draft new supplement:
* Supplement to X.ics, *Functions & interfaces for countering email spam using botnet information*
* Progress work on draft new Recommendation:
* X.ticvs, *Technologies involved in countering voice spam in telecommunication organizations*
* Review any service-related requirements on countering spam developed by SG 2
* Review work in progress in ITU-D Q.22/1
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider efficient collaboration with other bodies including IETF, ISO/IEC JTC 1, OECD and MAAWG
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 52
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.

**Working Party 2 - Application security**

* Review and approve results from interim activities
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Preparation for WTSA-12 (report and proposed Questions)
* **Question 6/17 - Security aspects of ubiquitous telecommunication services**
* Carry out responsibilities for Recommendations X.1101, X.1111, X.1112, X.1113, X.1114, X.1121, X.1122, X.1123, X.1124, X.1125, X.1171, X.1191, X.1192, X.1193, X.1195, X.1311, and X.1312
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q6/17 perspective
* Finalize work and achieve *consent* on draft new Recommendations:
* X.iptvsec-4, *Algorithm selection scheme for service and content protection (SCP) descrambling*
* X.iptvsec-6, *Framework for the downloadable service and content protection system in the mobile IPTV environment*
* X.iptvsec-7, *Guidelines on criteria for selecting cryptographic algorithms for IPTV service and content protection*
* X.usnsec-3, *Security requirements for wireless sensor network routing (*collaboratively with ISO/IEC JTC 1/SC 6/WG 7)
* Progress work on draft new Recommendations:

- X.iptvsec-8, *Virtual machine-based security platform for renewable IPTV service and content protection (SCP)*

- X.msec-5, *Security requirements and mechanism for reconfiguration of mobile device with multiple communication interfaces*

- X.msec-6, *Security aspects of mobile phones*

- X.unsec-1, *Security requirements and framework of ubiquitous networking*

* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Review results from ITU-T IPTV interop events (e.g., what about including SG 17 IPTV security Recommendations in these IPTV interop events)
* Address any coordination issues from JCA-IPTV, JCA-HN and JCA-IoT and identify any issues to report to these JCAs
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SCs 6, 25, 27 and 31, IETF, 3GPP, 3GPP2 and OMA
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
* **Question 7/17 - Secure application services**
* Carry out responsibilities for Recommendations X.1141, X.1142, X.1143, X.1151, X.1152, X.1153, X.1161 and X.1162
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q7/17 perspective
* Progress work on draft new Recommendations:

- X.p2p-3, *Security requirements and mechanisms of peer-to-peer based telecommunication network*

- X.p2p-4, *Use of service providers’ user authentication infrastructure to implement PKI for peer-to-peer networks*

- X.sap-4, *The general framework of combined authentication on multiple identity service provider environment* (in collaboration with Q10/17)

- X.sap-5, *Guideline on anonymous authentication for e-commerce service*

- X.sap-6, *One time password based non-repudiation framework*

- X.sap-7, *The requirements of fraud detection and response service for sensitive Information Communication Technology applications*

- X.websec-4, *Security framework for enhanced web based telecommunication services*

- X.xacml3, *eXtensible Access Control Markup Language (XACML) 3.0* (in collaboration with Q10/17)

* Progress work on draft Amendments to Recommendations:

- X.1141 Amd.1, *Security Assertion Markup Language (SAML) 2.0 - Amendment: Errata* (in collaboration with Q10/17)

- X.1142 Amd.1, *eXtensible Access Control Markup Language (XACML 2.0) - Amendment 1: Errata* (in collaboration with Q10/17)

* Assist Q8/17 in ongoing work on X.fsspvn
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SC 27 and 38, IETF, OASIS and Kantara Initiative
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
* **Question 8/17 - Service oriented architecture security**
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q8/17 perspective
* Progress work on draft new Recommendations:
* X.ccsec, *Security guideline for cloud computing in telecommunication area*
* X.fsspvn, *Framework of the secure service platform for virtual network* (in collaboration with Q8/17)
* X.sfcse, *Security functional requirements for Software as a Service (SaaS) application environment*
* X.srfctse, *Security requirements and framework of cloud based telecommunication service environment*
* Assist Q7/17 in ongoing work on X.websec-4; assist Q10/17 in ongoing work on X.idmcc
* Recommend division of responsibilities for security aspects of cloud computing among SG 17 Questions
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Review FG Cloud current status and achievements
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SC 7 (Study Group on Service Oriented Architecture (SOA)), ISO/IEC JTC 1/SC 27 and 38, IETF, OASIS (on SOA security), 3GPP, 3GPP2, OMA, ETSI/TISPAN and TM Forum
* Update summaries of draft new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
* **Question 9/17 - Telebiometrics**
* Carry out responsibilities for Recommendations X.1080.1, X.1081, X.1082, X.1083, X.1084, X.1086, X.1088, X.1089, and X.1090
* Review results of activities since the September 2011 SG 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q9/17 perspective
* Finalize work and achieve *determination* of draft Recommendations:
* X.th2, *Telebiometrics related to physics*
* X.th3, *Telebiometrics related to chemistry: World-Wide Chemo-logical Diagnostics and Remedies*
* Finalize work and achieve *consent* on draft new Recommendations:
* X.1086 Amd. 1, *Telebiometric protection procedures – A guideline to technical and managerial countermeasures for biometric data security – Amendment 1: Multibiometric protection procedures*
* X.gep, *A guideline for evaluating telebiometric template protection techniques*
* Progress work on draft new Recommendations:
* X.bhsm, *Telebiometric authentication framework using biometric hardware security module*
* X.tam, *A guideline to technical and operational countermeasures for telebiometric applications using mobile devices*
* X.th4, *Telebiometrics related to biology*
* X.th5, *Telebiometrics related to culturology*
* X.th6, *Telebiometrics related to psychology*
* X.tif, *Integrated framework for telebiometric data protection in e-health and worldwide telemedicines*
* Further progress on the development of a booklet on telebiometrics
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Identify any relevant action with regard to the telebiometrics database (maintenance of the prototype is discontinued by the TSB), including necessary review/control and discussion on process
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SCs 17, 27, and 37, ISO TCs 12, 68 and 215, IEC TC 25, IETF and IEEE
* Review the collaboration status with ISO/IEC JTC 1/SC 27 for security evaluation and testing of biometric technology
* Review the collaboration status with ISO/IEC JTC 1/SC 37 for biometrics standards
* Review the collaboration status with ISO TC 12 for physiological quantities and their units
* Review the collaboration status with IEC TC 25 for physiological quantities and their units
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.

# Working Party 3 - Identity management and languages

* Review and approve results from interim activities
* Progress tasks related to implementation of WTSA-08 Resolutions, e.g., Res. 76
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Perform the lead study group (LSG) responsibility for identity management, including preparing report to TSAG and updating the LSG web page
* Perform lead study group (LSG) responsibility for languages and description techniques including preparing report to TSAG and updating the LSG web page
* Preparation for WTSA-12 (report and proposed Questions)
* **Question 10/17 - Identity management architecture and mechanisms**
* Carry out responsibilities for Recommendations X.1250, X.1251, X.1252, X.1253, X.1275 and Supplement X Suppl.7
* Review results of activities since the September 2011 SG 17 meeting, in particular from the collaborative activity with ISO/IEC JTC 1/SC 27/WG 5 on draft X.1254 (X.eaa)
* Review and provide inputs on the proposed Questions for the next study period from Q10/17 perspective
* Finalize work and achieve *determination* of draft new Recommendation:
* X.mob-id, *Baseline capabilities and mechanisms of identity management for mobile applications and environment*
* Progress work on draft new Recommendations:
* X.1261 (X.EVcert), *Extended validation certificate framework (EVcert)*
* X.atag, *Attribute aggregation framework*
* X.authi, *Guideline to implement the authentication integration of the network layer and the service layer*
* X.discovery, *Discovery of identity management information*
* X.1254 (X.eaa), *Information technology – Security techniques – Entity authentication assurance framework*
* X.giim, *Mechanisms to support interoperability across different IdM services*
* X.idmcc, *Requirement of IdM in cloud computing* (in collaboration with Q8/17)
* X.idmgen, *Generic identity management framework*
* X.idm-ifa, *Framework architecture for interoperable identity management systems*
* X.oitf, *Open identity trust framework*
* X.priva, *Criteria for assessing the level of protection for personally identifiable information in identity management*
* Review reports of the correspondence groups on:
* *ITU-T X.eaa*
* *Discovery of Identity Management Information*
* *Open Identity Trust Framework*
* Assist Q2/17 in ongoing work of X.hsn, assist Q7/17 in ongoing work on X.1141/Amd.1, X.1142/Amd.1, X.sap-4 and X.xacml3, and assist Q11/17 in ongoing work on F.xxx
* Address any coordination issues from JCA-IdM and identify any issues to report to the JCA-IdM
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SCs 6, 27 and 37, IETF, ATIS, ETSI/TISPAN, OASIS, Kantara Initiative, OMA, NIST, 3GPP, 3GPP2, Eclipse, InCommon, PRIME, OpenID Foundation, Shibboleth and CA/Browser Forum
* Review the collaboration status with ISO/IEC JTC 1/SC 27/WG 5
* Review the collaboration status with Kantara Initiative
* Perform the lead study group (LSG) responsibility for identity management, including preparing report to TSAG and updating the LSG web page
* Consider reactivating the development of a manual on identity management
* Update summaries of draft new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities.
1. **Question 11/17 - Directory services, Directory systems, and public-key/attribute certificates**
* Carry out responsibilities for Recommendations E.104 (in conjunction with SG 2), E.115 (in conjunction with SG 2), F.500, F.510, F.515, X.500, X.501, X.509, X.511, X.518, X.519, X.520, X.521, X.525, X.530, e-X.Imp500
* Collaborative meeting with ISO/IEC JTC 1/SC 6/WG 8 (Directory)
* Review results of activities since the September 2011 Study Group 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q11/17 perspective
* Finalize work and achieve *consent* of draft Corrigenda to Recommendations:
* X.501 (2008) Cor.2, *Information technology – Open Systems Interconnection –The Directory – Models – Technical Corrigendum 2*
* X.501 (2005) Cor.4, *Information technology – Open Systems Interconnection –The Directory – Models – Technical Corrigendum 4*
* X.509 (2008) Cor.2, *Information technology – Open Systems Interconnection –The Directory – Public-key and attribute certificate frameworks – Technical Corrigendum 2*
* X.509 (2005) Cor.4, *Information technology – Open Systems Interconnection –The Directory – Public-key and attribute certificate frameworks – Technical Corrigendum 4*
* X.511 (2008) Cor.2, *Information technology – Open Systems Interconnection –The Directory – Abstract Service Definition – Technical Corrigendum 2*
* X.511 (2005) Cor.4, *Information technology – Open Systems Interconnection –The Directory – Abstract Service Definition – Technical Corrigendum 4*
* X.519 (2008) Cor.2, *Information technology – Open Systems Interconnection –The Directory – Protocols – Technical Corrigendum 2*
* X.519 (2005) Cor.3, *Information technology – Open Systems Interconnection –The Directory – Protocols – Technical Corrigendum 3*
* X.520 (2008) Cor.2, *Information technology – Open Systems Interconnection –The Directory – Selected Attribute Types – Technical Corrigendum 2*
* X.521 (2008) Cor.1, *Information technology – Open Systems Interconnection –The Directory – Selected object classes – Technical Corrigendum 1*
* X.521 (2005) Cor.1, *Information technology – Open Systems Interconnection –The Directory – Selected object classes – Technical Corrigendum 1*
* Progress work on draft amendments to X.500-series Recommendations in preparation for new editions:
* X.500, *Information technology – Open Systems Interconnection –The Directory: Overview of concepts, models and services*
* X.501, *Information technology – Open Systems Interconnection –The Directory – Models*
* X.509, *Information technology – Open Systems Interconnection –The Directory – Public-key and attribute certificate frameworks*
* X.511, *Information technology – Open Systems Interconnection –The Directory – Abstract Service Definition*
* X.518, *Information technology – Open Systems Interconnection –The Directory – Procedures for Distributed Operations*
* X.519, *Information technology – Open Systems Interconnection –The Directory – Protocols*
* X.520, *Information technology – Open Systems Interconnection –The Directory – Selected Attribute Types*
* X.521, *Information technology – Open Systems Interconnection –The Directory – Selected object classes*
* X.525, *Information technology – Open Systems Interconnection –The Directory – Replication*
* Progress work on draft new Recommendation:
* F.5xx, *Directory Service - Support of Tag-based Identification Services* (in collaboration with Q10/17)
* Consider any received defect reports and progress any necessary technical corrigenda, including updates to the Directory Implementers’ Guide
* Further consider the need for extension to X.500-series with regard to Q10/17 work on X.EVcert
* Further consider the need for IdM/NGN directory requirements
* Consider what new work is needed based on the results of recent IETF meetings
* Review the web-based application for the Directory Implementers’ Guide
* Consider possible actions resulting from PP-10, WTDC-10 and GSC-16
* Consider efficient collaboration with other bodies including ISO/IEC JTC 1/SCs 6 and 27, IETF, CA/Browser Forum and OASIS
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
1. **Question 12/17 – Abstract Syntax Notation One (ASN.1), Object Identifiers (OIDs) and associated registration**
* Carry out responsibilities for Recommendations X.660, X.662, X.665, X.666, X.667, X.668, X.669, X.670, X.671, X.672, X.674, X.680, X.681, X.682, X.683, X.690, X.691, X.692, X.693, X.694, X.695, X.891, X.892 and X.893
* Collaborative meeting with ISO/IEC JTC 1/SC 6/WG 9 on ASN.1, OIDs, and registration authorities
* Responsible for the ITU-T ASN.1 & OID Project:
* to assist existing users of ASN.1 within and outside of ITU-T, and to promote the use of ASN.1 across a wide range of industries and standards bodies
* to establish a publicly-accessible database of machine-processable versions of ASN.1 modules in ITU-T Recommendations
* to assist national bodies to establish registration authorities for object identifiers
* Review results of activities since the September 2011 Study Group 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q12/17 perspective
* Assist Q4/17 in any ongoing work on X.cybex.1, and X.ssaf
* Consider any additions to existing Recommendations
* Progress work on defect reports and progress any necessary technical corrigenda
* Consider efficient collaboration with other bodies including ISO/IEC SCs that use ASN.1 or OIDs, OMG, IETF, W3C and OASIS
* Review and update as necessary the information on SG 17 web page concerning ASN.1 and OID Project, ASN.1 Module Database, and Object Identifiers (OIDs) and Registration Authorities, including the ITU web page on emerging trends
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Assist in production of a joint Q12/17, 13/17, 14/17 LSG report on languages and description techniques for the next TSAG meeting and update of the LSG web page
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
* **Question 13/17 Formal languages and telecommunication software**
* Carry out responsibilities for Recommendations X.901, X.902, X.903, X.904, X.906, X.910, X.911, X.920, X.930, X.931, X.950, X.952, X.960, Z.100, Z.101, Z.102, Z.103, Z.104, Z.105, Z.106, Z.109, Z.110, Z.111, Z.119, Z.120, Z.121, Z.150, Z.151, Z.200, Z.400, Z.450, Z.600, Z.601, Z Suppl.1, Z.Imp100
* Review results of activities since the September 2011 Study Group 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q13/17 perspective

**Specification and Description Language**

* Finalize work and achieve *consent* on draft new and revised Recommendations:
* Z.104 Annex C, *Data and action language in SDL-2010 - Annex C – Language Binding*
* Z.109rev, *Specification and description language: Unified Modeling Language (UML) profile for SDL 2010*
* Z.10x, *Specification and description language: Object-oriented data in SDL 2010*
* Progress work on revision of:
* Z.Suppl.1 (revised), *Supplement 1 to Z-series Recommendations – ITU-T Z.100-series – Supplement on methodology on the use of description techniques*

**Message Sequence Chart**

* Progress work on revision of Recommendation:
* Z.120, *Message sequence chart (MSC)*

**User Requirements Notation**

* Finalize work for *approval* of a Corrigendum:
* Z.151 Cor.1, *User requirements notation (URN) – Language definition*
* Progress work on revision of Recommendation:
* Z.151, *User requirements notation (URN) – Language definition*

**Unified Modeling Language**

* Finalize work and achieve *consent* on draft new Recommendation
* Z.uml-urn-grl, *Unified modeling language (UML) profile for URN GRL*

**Open Distributed Processing**

* Identify what additional work on ODP should be pursued taking into account ongoing work in ISO/IEC JTC 1/SC 7 (e.g., revision of Enterprise Language) and in OMG
* Consider efficient cooperative work with ISO/IEC JTC 1/SC 7/WG 19
* Consider collaboration with SG 13 on NGN and COTS components issues
* Identify relevant middleware issues for standardization in the telecom domain

**Further tasks**

* Consider efficient collaboration with other bodies including ISO/IEC JTC 1 and its SC 7/WG 19, ETSI, OMG, IETF and SDL Forum Society
* Review and finalize the languages and description techniques report for publication by ITU
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Assist in production of a joint Q12/17, 13/17, 14/17 LSG report on languages and description techniques for the next TSAG meeting and update of the LSG web page
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
1. **Question 14/17 - Testing languages, methodologies and framework**
* Carry out responsibilities for Recommendations X.290, X.291, X.292, X.293, X.294, X.295, X.296, Z.161, Z.162, Z.163, Z.164, Z.165, Z.166, Z.167, Z.168, Z.169, Z.170, Z.500, X Suppl.4 and X Suppl.5
* Review results of activities since the September 2011 Study Group 17 meeting
* Review and provide inputs on the proposed Questions for the next study period from Q14/17 perspective
* Finalize work and achieve *consent* on draft revised Recommendations:
* Z.161, *Testing and Test Control Notation version 3: TTCN-3 core language*
* Z.162, *Testing and Test Control Notation version 3: TTCN-3 tabular presentation format (TFT)*
* Z.163, *Testing and Test Control Notation version 3: TTCN-3 graphical presentation format (GFT)*
* Z.164, *Testing and Test Control Notation version 3: TTCN-3 operational semantics*
* Z.165, *Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI)*
* Z.166, *Testing and Test Control Notation version 3: TTCN-3 control interface (TCI)*
* Z.167, *Testing and Test Control Notation version 3: TTCN-3 mapping from ASN.1*
* Z.168, *Testing and Test Control Notation version 3: TTCN-3 mapping from CORBA IDL*
* Z.169, *Testing and Test Control Notation version 3: TTCN-3 mapping from XML data definition*
* Z.170, *Testing and Test Control Notation version 3: TTCN-3 documentation comment specification*
* Consider adjustments to the mechanism put in place with ETSI regarding TTCN texts to make it bilateral and including how comments (if any) submitted during an AAP Last Call on TTCN-3 would be taken into account by ETSI MTS TC in their version of TTCN-3
* Review results from ITU-T IPTV interop events (e.g., what about including SG 17 IPTV security Recommendations and referencing the SG 17 generic approach and methodology for interoperability testing in these IPTV interop events)
* Provide guidance to SG 17 Questions on the applicability of conformance and interoperability considerations to the types of security Recommendations they are responsible for.
* Provide guidance to TSAG, JCA-CIT and study groups on how ITU could strengthen its role in conformance testing and interoperability testing
* Address any coordination issues from JCA-CIT and identify any issues to report to JCA-CIT
* Consider possible actions resulting from WTDC-10, PP-10 and GSC-16Consider efficient collaboration with other bodies including ISO/IEC JTC 1, ETSI and OMG
* Consider additional opportunities with ETSI/MTS
* Consider relationship with ISO/CASCO
* Review and update information on the SG 17 web page concerning TTCN
* Consider new actions related to the implementation of WTSA-08 Res. 76 in close collaboration, in particular with Study Group 11
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 76
* Assist in production of a joint Q12/17, 13/17, 14/17 LSG report on languages and description techniques for the next TSAG meeting and update of the LSG web page
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
1. **Question 15/17 - Open Systems Interconnection (OSI)**
* Responsible for the base Recommendations for Open Systems Interconnection (OSI) listed below.
* Consider the need for maintenance and, or update for correcting errors or enhancing the specified functions to Recommendations: F.400, F.401, F.410, F.415, F.420, F.421, F.423, F.435, F.440, F.471, F.472, X.200, X.207, X.210 X.211, X.212, X.213, X.214, X.215, X.216, X.217, X.217*bis*, X.218, X.219, X.220, X.222, X.223, X.224, X.225, X.226, X.227, X.227*bis*, X.228, X.229, X.233, X.234, X.235, X.236, X.237, X.237*bis*, X.245, X.246, X.247, X.248, X.249, X.255, X.256, X.257, X.260 X.263, X.264, X.273, X.274, X.281, X.282, X.283, X.284, X.287, X.400, X.402, X.404, X.408, X.411, X.412, X.413, X.419, X.420, X.421, X.435, X.440, X.445, X.446, X.460, X.462, X.467, X.481, X.482, X.483, X.484, X.485, X.486, X.487, X.488, X.610, X.612, X.613, X.614, X.622, X.623, X.625, X.630, X.633, X.634, X.637, X.638, X.639, X.641, X.642, X.650, X.851, X.852, X.853, X.860, X.861, X.862, X.863, X.880, X.881, X.882
* Consider any received defect reports and progress any necessary Technical Corrigenda, including updates to the OSI Implementers’ Guide or X.400 Implementers’ Guide
* Review and provide inputs on the proposed Questions for the next study period from Q15/17 perspective
* Question 15/17 will meet as necessary.

ANNEX 3
(to TSB Collective letter 7/17)

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| --- |
| *This confirmation form* ***should be sent direct*** *to the hotel**of your choice* |

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|  | **INTERNATIONAL TELECOMMUNICATION UNION** |  |

**TELECOMMUNICATION STANDARDIZATION SECTOR**

*SG/WP meeting ------------------------------------- from ------------------------- to ----------------------- in Geneva*

*Confirmation of the reservation made on (date) ------------------------- with (hotel) --------------------------------*

***at the ITU preferential tariff***

*------------ single/double room(s)*

*arriving on (date) --------------------------- at (time) ------------- departing on (date) -------------------------------*

***GENEVA TRANSPORT CARD :*** *Hotels and residences in the canton of Geneva now provide a free "Geneva Transport Card" valid for the duration of the stay. This card will give you free access to Geneva public transport, including buses, trams, boats and trains as far as Versoix and the airport.*

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*Address*  ------------------------------------------------------------------------ *Tel: -------------------------------*

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*Credit card to guarantee this reservation*: AX/VISA/DINERS/EC (*or* *other) -----------------------------------*

*No.* -------------------------------------------------------- *valid until* -------------------------------------------------

*Date* ------------------------------------------------------ *Signature*  ---------------------------------------------------

ANNEX 4
(to TSB Collective letter 7/17)

|  |  |  |
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| LGO_0UIT | **ITU-T Study Group 17 meeting****Geneva, Switzerland, 20 February-2 March 2012** | LGO_0ITU |
| **Please return to:** | **ITU/BDT****Geneva (Switzerland)** | **E-mail :** **bdtfellowships@itu.int** **Tel: +41 22 730 5487** **Fax: +41 22 730 5778** |
| **Request for a partial fellowship to be submitted before 20 January 2012** |
|  | Participation of women is encouraged |  |
| **Registration Confirmation I.D. No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****(Note: It is imperative for fellowship candidates to pre-register via the on-line registration form at:** <http://itu.int/ITU-T/studygroups/com17/index.asp>**Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Name of the Administration or Organization: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Mr. / Ms. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(family name) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(given name)****Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Tel.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Fax: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-Mail:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****PASSPORT INFORMATION :****Date of birth: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Nationality: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Passport number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Date of issue: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ In (place) : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Valid until (date): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| CONDITIONS **(Please select your preference in “condition” 2 below)** |
| 1. One **partial** fellowship per eligible country.
 |
| 1. ITU will cover either one of the following:
 |
| □ **Economy class air ticket (duty station / Geneva / duty station).** |
| **□ Daily subsistence allowance intended to cover accommodation, meals & misc. expenses.**1. It is imperative that fellows be present from the first day to the end of the meeting.
 |
| **Signature of fellowship candidate:** | **Date:** |
| **TO VALIDATE FELLOWSHIP REQUEST, NAME, TITLE AND SIGNATURE OF CERTIFYING OFFICIAL DESIGNATING PARTICIPANT MUST BE COMPLETED BELOW WITH OFFICIAL STAMP.** |
| **Signature** | **Date** |