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| **电信标准化局** | **logo_C_** |
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 2010年10月8日，日内瓦

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| 文号： | **电信标准化局第4/17号集体函** |  |
| 电话：传真：电子邮件： | +41 22 730 6311+41 22 730 5853tsbsg17@itu.int  |  致国际电联各成员国主管部门、ITU-T部门成员和参加第17研究组工作的ITU-T部门准成员 |

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| 事由： | **第17研究组的会议2010年12月8-17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2010年的会议安排（见2009年12月14日电信标准化局第80号通函），我谨通知您，第17研究组（安全）将自2010年12月8至17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 根据现行有关规定，该会议将提供口译服务。

3 经与第17研究组主席达成一致起草的议程草案和工作计划见本函**附件1**。

4 工作组和各课题的计划草案见本函**附件2**。

5 敬请垂注在第17研究组会议之前于2010年6月（下午）– 7日举办的ITU-T“在全球范围应对安全挑战”的讲习班。详细情况见电信标准化局第135号通函，地址如下：<http://www.itu.int/md/T09-TSB-CIR-0135/en>。需另行注册。注册表的最新信息见讲习班网页[http://www.itu.int/ITU-T/worksem/security/201012/index.html/](http://www.itu.int/ITU-T/worksem/security/200902/)。

6 请注意，继TSAG在2010年2月8-11日的会议上进行磋商之后，并在与ITU-T研究组主席达成一致的基础上，电信标准化局目前试行受理会议召开日的至少12（十二）个日历日以前收到的文稿。这类文稿必须在**2010年11月25日之前**寄达电信标准化局。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。

欢迎与会者以第17研究组主页上提供的网上提交表格或电子邮件的方式向以下地址提交文稿：tsbsg17@itu.int。详尽指南见ITU-T网站。

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。

7 为了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2010年11月8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（如果有副团长，亦盼一并注明）的姓名。

8 **请注意，ITU-T会议的与会者只能通过ITU-T网址进行网上预注册：**[**http://www.itu.int/ITU-T/studygroups/com17/index.asp**](http://www.itu.int/ITU-T/studygroups/com17/index.asp)。

9 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。根据提前向研究组秘书处（tsbsg17@itu.int）提出的请求可提供少量打印文件。

塔楼地下二层的网吧处和Monbrillant办公楼的二层均配有打印机，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) ）也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。

10 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。

11 我们高兴地通知您，国际电联将提供数量有限的若干份非全额与会补贴（或是经济舱机票，或是住宿费和用于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**2010年11月8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，因此他们已认识到，正副主席不会从国际电联得到任何财务资助。

12 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>）。

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

14 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**”）。

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 4/17)

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 7-16 April 2010 Study Group 17 meeting
	2. Result of Recommendations consented under AAP
	3. Result of the Member States consultation for Recommendations under TAP
	4. Report of the interim rapporteur group meetings
	5. Report from the correspondence groups
		1. on the coordination of the cybersecurity information exchange framework (continued)
		2. on a strategy for online transaction security
		3. on a decentralized architecture for global IP network name resolution system
		4. on national centres for network security (NCNS)
	6. Review activities on improving security coordination
	7. SG 17 participation in workshops and seminars
	8. Highlights from the 6-7 December 2010 ITU-T workshop on addressing security challenges on a global scale
3. Results from WTDC-10
	1. Highlights
	2. Other issues of importance to SG 17
4. Results from PP-10
	1. Highlights
	2. Other issues of importance to SG 17
5. Results of the 29 October 2010 CTO meeting
6. Coordination, collaboration and cooperation
	1. Focus groups, joint coordination activities (JCAs) and Global standards initiatives (GSIs)
	2. Results from GSC-15
	3. Relations with other lead study groups
	4. Strategic Advisory Group on Security (SAG-S) (IEC, ISO, ITU-T)
	5. Memorandum of Understanding on e-business (IEC, ISO, ITU-T, UN/ECE)
	6. Collaboration with ISO/IEC JTC 1 including new areas for collaboration
	7. Collaboration with ETSI (TTCN and security)
	8. Collaboration with the SDL Forum Society
	9. Collaboration with the IETF including results of 2 August 2010 ITU-T/IETF leadership meeting
	10. Collaboration with the Kantara Initiative
	11. Collaboration with OASIS
	12. Collaboration with the CA/Browser Forum
	13. Collaboration with FIRST
	14. Interaction with other industry consortia and fora
7. General matters
	1. SG 17 organization for this meeting
	2. Appointments (to fill associate rapporteur and other open positions)
	3. SG 17 lead study group activities
	4. SG 17 activities in support of WTSA-08 Resolutions
	5. Status of the ITU-T SG 17 ASN.1 and OID Project
	6. Tutorials for this meeting
	7. Future SG 17 workshops
8. 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 later in the study period
	7. Review of SG 17 manuals and roadmaps (manuals: security, identity management, OID, languages; roadmaps and wikis: ICT security standards, identity management)
	8. Liaison statements
	9. Summaries of Recommendations
	10. Planned rapporteur group meetings, correspondence groups and other interim activities
	11. Highlights of achievements (including review of the executive summary)
9. 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
10. Future meetings of Study Group 17
11. Information from vice-chairmen and working party chairmen
12. Any other business
13. Closing

ANNEX 1 (continued)

(to TSB Collective letter 4/17)

Provisional work plan for ITU-T Study Group 17 meeting, Geneva, 8-17 December 2010 1

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  | WED | 8 |  |  | THU | 9 |  |  | FRI | 10 |  | SAT | SUN |  | MON | 13 |  |  | TUE | 14 |  |  | WED | 15 |  |  | THU | 16 |  |  | FRI | 17 |  |
|  | A | M | P | M | A | M | P | M | A | M | P | M |  |  | A | M | P | M | A | M | P | M | A | M | P | M | A | M | P | M | A | M | P | M |
| PLEN | X |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X | X | X | X |
| WP 1 |  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <10 | 10 |  | 10> |  |  |  |  |
| Q1 |  |  | X | X |  |  |  | X | X |  | X |  |  |  | 6 | X |  | 9 |  |  |  |  |  | X |  |  |  |  |  |  |  |  |  |  |
| Q2 |  |  |  |  | X | X | X |  |  | X |  | X |  |  | 6 |  | X | 9 |  | X |  |  |  |  | X | X |  |  |  |  |  |  |  |  |
| Q3 |  |  |  |  |  |  |  |  | X | X | X | X |  |  | 6 | X  | X | X | 11 | X🕿 | X | X | X | X |  |  |  |  |  |  |  |  |  |  |
| Q4 |  |  | X | X | X | X | X | X | X | X | X | X |  |  | 6 | X  | X | X | 11 | 12 | 12 | X | X | X |  |  |  |  |  |  |  |  |  |  |
| Q5 |  |  | X | X | X | X | X | X |  |  |  |  |  |  | 6 |  |  |  |  | X | X | X | X | X | X |  |  |  |  |  |  |  |  |  |
| WP 2 |  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 10> |  | 10> |  |  |  |  |
| Q6 |  |  |  |  |  | X | 13 | 13 |  |  | 13 | 13 |  |  | 6 | 7 | 7 | X | X | X | 7 | X | X | X | X | X |  |  |  |  |  |  |  |  |
| Q7 |  |  | X | X | 8 |  |  |  | X | X |  | X |  |  | 6 | 7 | 7 |  |  |  | 7 |  | X | X | 14 | X |  |  |  |  |  |  |  |  |
| Q8 |  |  |  |  | 8 |  |  |  |  |  |  |  |  |  | 6 |  |  |  | X | X | X |  | X |  |  |  |  |  |  |  |  |  |  |  |
| Q9 |  |  |  |  |  |  |  |  | X | X | X | X |  |  | 6 | X | X | X | X | X | X | X |  | X | X | X |  |  |  |  |  |  |  |  |
| WP 3 |  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <10 | 10> |  |  |  |  |
| Q10 |  |  | X | X | X | X | X🕿 | X | X | X | X🕿 | X🕿 |  |  | 6 | X | X🕿 | X🕿 | X | X | X18 | 18 | 19 | X | 14 | X | X |  |  |  |  |  |  |  |
| Q11 3 |  |  | X | X | X | X | X | X | X | X | X | X |  |  | 6 | X | X | X | X | X | X18 | 18 | X | X | X | X |  |  |  |  |  |  |  |  |
| Q12 4 |  |  | X | X | X | X | X | X | X | X | X | X |  | 17 | 6 | X | X | X | X | 12 | 12 | X | 19 | X | X | X | X |  |  |  |  |  |  |  |
| Q13 |  |  | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 | 🕿 |  |  | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 | X🕿 |  |  |  |  |  |  |  |  |  |  |
| Q14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 6 |  |  |  |  |  |  |  |  |  |  | X🕿 | X🕿 |  |  |  |  |  |  |  |
| Q15 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other 21 |  |  |  |  |  | T1> |  | 15> |  | T2> |  |  | 16 |  |  | T3> |  |  |  | T4> |  |  |  | T5> | 20🕿 |  |  |  |  |  |  |  |  |  |

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

🕿 Teleconference facilities provided for the session; “<”, “>” = morning, lunch break or evening session

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| 1) Updates to this work plan for the meetings on questions and joint meetings will be posted on the ITU-T SG 17 website.  |
| 2) Tutorial sessions will be scheduled during the SG 17 meeting. Details will be provided on the SG 17 website |
| 3) Collaborative meeting with ISO/IEC JTC 1/SC 6/WG 8 on directory |
| 4) Collaborative meeting with ISO/IEC JTC 1/SC 6/WG 9 on ASN.1 and OIDs |
| 5) Q.15/17 will meet if necessary |
| 6) Security coordination |
| 7) Joint sessions of Q.6/17 and Q.7/17 on IPTV security |
| 8) Joint session of Q.7/17 and Q.8/17 on web services security |
| 9) Joint Q.1/17 and Q.2/17 session on business use of security standards |
| 10) Working party plenary sessions will be run in sequence (refer to COM 17-R13 for timing of closing working party plenary sessions) |
| 11) Joint session of Q.3/17 and Q.4/17 (WTSA-08 Resolution 58) |
| 12) Joint session of Q.4/17 and Q.12/17 (X.alerting, X.cybex, X.cybex.1, X.cybex-disc) |
| 13) Joint session with ISO/IEC JTC 1/SC 6/WG 7 on USN security |
| 14) Joint session of Q.7/17 and Q.10/17 (X.sap-4) |
| 15) Ad hoc on security coordination (from 17:30 hours) |
| 16) Extended management meeting (10:00-12:00 hours) |
| 17) Q.12/17 meets on Sunday (10:00-17:30 hours) |
| 18) Joint session of Q.10/17 and Q.11/17 (from 15:30) |
| 19) Joint session of Q.10/17 and Q.12/17 (Handle system) |
| 20) JCA-CIT meeting (14:30-16:30 hours) |
| 21) Planning of a JCA-IdM meeting is under discussion |

ANNEX 2

(to TSB Collective letter 4/17)

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

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

* Progress tasks related to implementation of WTSA-08 Resolutions, e.g., Res. 50, 52, 58
* Review and approve results from interim activities
* Security coordination matters
* Perform the lead study group (LSG) responsibilities for telecommunication security, including updating the LSG information on the SG 17 web page and preparing a concise report to TSAG
* Consider actions resulting from WTDC-10
* Consider actions resulting from PP-10
* Consider action resulting from GSC-15
* Consider actions resulting from 6-7 December 2010 ITU-T security workshop
1. **Question 1/17 - Telecommunications systems security project**
* Coordinate lead study group responsibilities for telecommunication security
* Review results of activities since the April 2010 Study Group 17 meeting
* Review results from the security coordination team on improving security coordination
* Consider possible coordination actions on ICT security resulting from WTDC-10
* Consider possible coordination actions on ICT security resulting from PP-10
* Consider possible coordination actions resulting from GSC-15
* Consider possible coordination actions on ICT security resulting from 6-7 December 2010 ITU-T security workshop
* Progress the definition of a strategy for security standardization (top-down approach)
* 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
* Consider any plan for updating the security manual
* Prepare material to promote ITU-T security work and attract additional participation (brochure, 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 ITU Cybersecurity Gateway
* 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
* Perform the lead study group (LSG) responsibilities for telecommunication security, including updating the LSG information on the SG 17 web page and preparing a concise report to TSAG
* Provide concise summary of achievements for inclusion in SG 17 report to relevant entities
* **Question 2/17 - Security architecture and framework**
* Carry out 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.1034, X.1035, X.1036 and Supplements X Suppl.2 and X Suppl.3.
* Review results of activities since the April 2010 SG 17 meeting.
* Consider results of consultation and any contributions on *determined* draft Recommendation X.1032 (X.interfaces), Architecture of external interrelations for a telecommunication network security system
* Finalize work and achieve *consent* on draft Recommendation X.1034 (revised), Framework for extensible authentication protocol (EAP)-based authentication and key management
* Progress work on draft Recommendations:
* X.gsiiso, Guidelines on security of the individual information service for operators
* X.rev, Revenue assurance
* Review report of the correspondence group on a decentralized architecture for global IP-network name resolution system
* Review report of the correspondence group on national centres for network security (NCNS)
* Review progress on the SG 17 initiative on business use of telecommunication/ICT security standards in coordination with Question 1/17
* 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 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.1055 and X.1056
* Review results of activities since the April 2010 SG 17 meeting
* Progress work on draft new Recommendations:
* X.amg, Asset management guidelines in telecommunication organizations
* X.isgf, Information technology – Security techniques – Information security governance framework
* X.ismf, Information security management framework
* X.sgsm, Information security management guidelines for small and medium telecommunication organizations
* Consider further work in relation with the implementation of WTSA-08 Res. 58
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Review report of the correspondence group on national centres for network security (NCNS)
* 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
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 58
* 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 and X.1303
* Review results of activities since the April 2010 SG 17 meeting
* Consider results of consultation and any contributions on *determined* draft Recommendation X.1209 (X.sisfreq), Capabilities and their context scenarios for cybersecurity information sharing and exchange
* Finalize work and *approve* Supplement 8 to X-series Recommendations – ITU-T X.1205 – Supplement on best practices against botnet threats
* Finalize work and achieve *determination* of draft new Recommendations:
* X.cve, Common vulnerabilities and exposures
* X.cvss, Common vulnerability scoring system
* X.cybex, Cybersecurity information exchange framework
* X.gopw, Guideline on preventing malicious code spreading in a data communication network
* Progress work on draft new Recommendations:
* X.abnot, Abnormal traffic detection and control guideline for telecommunication network
* X.arf, Assessment result format
* X.bots, 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.chirp, Cybersecurity heuristics and information request protocol
* X.cpe, Common platform enumeration
* X.csi, Guidelines for cybersecurity index
* X.cwe, Common weakness enumeration
* X.cwss, Common weakness scoring system
* X.cybex.1, An OID arc for cybersecurity information exchange (in collaboration with Q.12/17)
* X.cybex-beep, Definition of blocks extensible exchange protocol (BEEP) profile for cybersecurity information exchange framework
* X.cybex-disc, Discovery mechanisms in the exchange of cybersecurity information (in collaboration with Q.12/17)
* X.cybex-tp, Transport protocols supporting cybersecurity information exchange
* X.dexf, Digital evidence exchange file format
* X.eipwa, Exchange of information for preventing web-based attacks
* X.gpn, Mechanism and procedure for distributing policies for network security
* X.iodf, Incident object description exchange format
* X.maec, Malware attribute enumeration and classification
* X.oval, Open vulnerability and assessment language
* X.pfam, Phishing, fraud, and misuse exchange format
* X.scap, Security content automation protocol
* X.sips, Framework for countering cyber attacks in session initiation protocol (SIP)-based services
* X.tb-ucc, Traceback use cases and capabilities
* X.trm, Traceback mechanisms
* X.xccdf, Extensible configuration checklist description format
* Consider initiating work on new draft Recommendations
* Review results of the correspondence group on coordination of the cybersecurity information exchange framework (continued)
* Review report of the correspondence group on strategy for online transaction security
* Review report of the correspondence group on national centres for network security (NCNS)
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* 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 Question 5/17)
* Contribute to the work on X.alerting (see Question 12/17)
* 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 Q.3/17) 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 Q.4/17
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 50
* 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.1244 and X Suppl.6
* Review results of activities since the April 2010 SG 17 meeting
* 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 WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider results of consultation and any contributions on *determined* draft Recommendations:
* X.1243 (X.tcs-1), Interactive gateway system for countering spam
* X.1245 (X.fcsip), Framework for countering spam in IP-based multimedia applications
* Finalize work and achieve *determination* of draft Recommendation X.tcs-2, Technical means for countering VoIP spam
* Progress work on draft new Recommendations:
* X.ics, Functions and interfaces for countering email spam sent by botnet
* X.oacms, Overall aspects of countering messaging spam sent by botnet
* Consider efficient collaboration with other bodies including IETF, ISO/IEC JTC 1, OECD and MAAWG
* Update summaries of draft revised and new Recommendations
* Update the action plan
* Provide a consolidated, concise summary of achievements regarding WTSA-08 Res. 52
* 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 actions resulting from WTDC-10
* Consider actions resulting from PP-10
* Consider actions resulting from GSC-15
* Consider actions resulting from 6-7 December 2010 ITU-T security workshop
* **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 and X.1191
* Review results of activities since the April 2010 SG 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Review results from ITU-T IPTV interop events (e.g., what about including SG 17 IPTV security Recommendations in these IPTV interop events)
* Finalize work and achieve *consent* on draft new Recommendations:
* X.iptvsec-5, Service and content protection (SCP) interoperability scheme

and, collaboratively with ISO/IEC JTC 1/SC 6/WG 7

- X.usnsec-1, Information technology – Security framework for ubiquitous sensor network

- X.usnsec-2, Ubiquitous sensor network (USN) middleware security guidelines

- X.usnsec-3, Secure routing mechanisms for wireless sensor network

* Progress work on draft new Recommendations:
* X.iptvsec-2, Functional requirements and mechanisms for secure transcodable scheme of IPTV

- X.iptvsec-3, Key management framework for secure IPTV services

- X.iptvsec-4, Algorithm selection scheme for service and content protection (SCP) descrambling

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

- X.msec-6, Security aspects of mobile phones (replacement of “mobile phones” with “smart phones” will be considered)

* X.iptv-6, Framework for the downloadable service and content protection (SCP) system in mobile IPTV environment
* X.iptvsec-7, Guidelines on criteria for selecting cryptographic algorithms for the 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
* Consider any additions to existing Recommendations
* Address any coordination issues from JCA-IPTV, JCA-HN and JCA-NID 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.1161 and X.1162
* Review results of activities since the April 2010 SG 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Finalize work and achieve *consent* on draft new Recommendations:
* X.1141, Amendment 1 to align with OASIS standard SAML 2.0 errata
* X.1142, Amendment 1 to align with OASIS standard XACML 2.0 errata
* X.sap-3, Management framework for one time password based authentication service
* Progress work on draft new Recommendations:

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

- X.sap-4, The general framework of combined authentication on multiple identity service provider environment (in collaboration with Q.10/17)

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

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

* Consider any additions to existing Recommendations
* 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 April 2010 SG 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Review FG Cloud current status and achievements
* Progress work on draft new Recommendations:
* X.ccsec, Security guideline for cloud computing in telecommunication area
* X.srfctse, Security requirements and framework of cloud based telecommunication service environment
* Identify relevant relationships within the ITU-T
* 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.1081, X.1082, X.1083, X.1084, X.1086, X.1088 and X.1089
* Review results of activities since the April 2010 SG 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* 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
* Further progress on the development of a booklet on telebiometrics
* Progress work on draft new Recommendations:
* X.1086, Amendment 1 on multibiometrics protection procedures
* X.gep, A guideline for evaluating telebiometric template protection techniques
* X.ott, Authentication framework with one-time telebiometric template
* X.th1, Telehealth and world-wide telemedicines – Generic telecommunications protocol
* X.th2, Telebiometrics related to physics
* X.th3, Telebiometrics related to chemistry
* X.th4, Telebiometrics related to biology
* X.th5, Telebiometrics related to culturology
* X.th6, Telebiometrics related to prychology
* X.tif, Integrated framework for telebiometric data protection in telehealth and worldwide telemedicines
* 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

* Progress tasks related to implementation of WTSA-08 Resolutions, e.g., Res. 76
* Review and approve results from interim activities
* Consider actions resulting from WTDC-10
* Consider actions resulting from PP-10
* Consider action resulting from GSC-15
* Consider actions resulting from 6-7 December 2010 ITU-T security workshop
* Perform the lead study group (LSG) responsibility for identity management, including reviewing the LSG information on the SG 17 web page and preparing a concise report to TSAG
* Perform lead study group (LSG) responsibility for languages and description techniques (with respect to notations for defining and describing systems, quality and methods, notation for testing and interfaces, deployment and configuration), including reviewing the LSG information on the SG 17 web page and preparing a concise report to TSAG
* **Question 10/17 - Identity management architecture and mechanisms**
* Carry out responsibilities for Recommendations X.1250, X.1251, X.1252 and X Suppl.7
* Review results of activities since the April 2010 SG 17 meeting, in particular from the collaborative activity with ISO/IEC JTC 1/SC 27/WG 5 on X.eaa
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Consider results of consultation and any contributions on *determined* draft new Recommendation X.1275, Guidelines on protection of personally identifiable information in the application of RFID technology
* Finalize work and achieve *consent* on draft new Recommendation X.EVcert, Extended validation certificate framework
* Progress work on draft new Recommendations:
* X.authi, Authentication integration in identity management
* X.discovery, Discovery of identity management information
* X.eaa, Information technology – Security techniques – Entity authentication assurance framework
* X.giim, Generic identity management interoperability mechanisms
* X.idm-dm, Identity management data model
* X.idm-ifa, Framework architecture for interoperable identity management systems
* X.idmgen, Generic identity management framework
* X.idmsg, Security guidelines for identity management systems
* X.mob-id, Baseline capabilities and mechanisms of identity management for mobile applications and environment
* X.oitf, Open identity trust framework
* X.priva, Criteria for assessing the level of protection for personally identifiable information in identity management
* Review report of the correspondence group on strategy for online transaction security
* Address any coordination issues from JCA-IdM and identify any issues to report to the JCA-IdM
* 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
* Update summaries of draft new Recommendations
* Update the action plan
* Perform the lead study group (LSG) responsibility for identity management, including reviewing the LSG information on the SG 17 web page and preparing a concise report to TSAG
* Consider reactivating the development of a manual on identity management
* 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 April 2010 Study Group 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Further consider the need for IdM/NGN directory requirements
* Further consider the need for extension to X.500-series with regard to Question 10/17 work on X.EVcert
* Consider any received defect reports and progress any necessary technical corrigenda, including updates to the Directory Implementers’ Guide
* Progress work on new amendments to X.500-series Recommendations
* 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 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
* **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.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 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 April 2010 Study Group 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* Consider possible actions resulting from 6-7 December 2010 ITU-T security workshop
* Consider results of consultation and any contributions on *determined* draft new Recommendation X.673, Information technology – Open systems interconnection – Procedures for the object identifier resolution system operational agency
* Finalize work and achieve *consent* on draft new Recommendations X.alerting, Information technology – Open systems interconnection – Procedures for the registration of arcs under the Alerting object identifier arc
* Assist Q.4/17 in the work on X.cybex, X.cybex.1 and X.cybex-disc
* Assist Q.13/17 in the development of draft Recommendation X.uml-asn1 on UML profile for ASN.1
* 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 the collaboration status with ISO/IEC JTC 1/SC 31 and with the management group of the MoU between ISO, IEC, UNECE, ITU and others on e-business
* 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
* Review and finalize the OID handbook for publication by ITU
* 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 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.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 April 2010 Study Group 17 meeting
* Review results from SAM2010 and MODELS2010 events in Oslo

**Specification and Description Language**

* Finalize work and achieve *consent* on draft new and revised Recommendations on SDL-2010:
* Z.100 (revised), Overview of SDL-2010
* Z.101 (new), Basic SDL-2010
* Z.102 (new), Comprehensive SDL-2010
* Z.103 (new), Shorthand notation and annotation in SDL-2010
* Z.104 (revised), Data and action language in SDL-2010
* Z.105 (revised), SDL-2010 combined with ASN.1 modules
* Z.106 (revised), Common interchange format (CIF) for SDL-2010
* Finalize work and *approve* Z.Imp100 (revised), SDL Implementers’ Guide, version 2.0.0 for SDL-2010

**Message Sequence Chart**

* Progress work on draft revised Recommendation Z.120, Message sequence chart (MSC), and (if needed) Z.121

**User Requirements Notation**

* Progress work on draft revised Recommendations:
* Z.150, Language requirements and framework
* Z.151, Language definition
* Progress work on draft new Recommendation Z.urn-ma, Methodological approach

**Framework and profiles for Unified Modelling Language**

* Progress work on draft new and revised Recommendations:
* Z.109 (revised), SDL-2010 combined with UML
* Z.uml-msc, UML profile for MSC
* Z.uml-urn, UML profile for URN
* Progress work on Z Suppl.1 (revised, renumbered from Z.100 Sup.1), Supplement on methodology on the use of description techniques

**Open Distributed Processing**

* Identify what additional work on ODP should be pursued taking into account ongoing work in ISO/IEC JTC 1/SC 7 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
* 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 April 2010 Study Group 17 meeting
* Consider possible actions resulting from WTDC-10
* Consider possible actions resulting from PP-10
* Consider possible actions resulting from GSC-15
* 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 TSAG, JCA-CIT and study groups on how ITU could strengthen its role in conformance testing and interoperability testing
* Finalize work and achieve *consent* on draft revised Recommendations of the Testing and Test Control Notation version 3 (TTCN-3) series:
* Z.161, TTCN-3 core language
* Z.162, TTCN-3 tabular presentation format (TFT)
* Z.163, TTCN-3 graphical presentation format (GFT)
* Z.164, TTCN-3 operational semantics
* Z.165, TTCN-3 runtime interface (TRI)
* Z.166, TTCN-3 control interface (TCI)
* Z.167, TTCN-3 mapping from ASN.1
* Z.168, TTCN-3 mapping from CORBA IDL
* Z.169, TTCN-3 mapping from XML data definition
* Z.170, TTCN-3 documentation comment specification
* Address any coordination issues from JCA-CIT and identify any issues to report to JCA-CIT
* Consider 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
* Update summaries of draft revised and new Recommendations
* Update the action plan
* 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
* 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
* Question 15/17 will meet as necessary

ANNEX 3
(to TSB Collective letter 4/17)

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

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**TELECOMMUNICATION STANDARDIZATION SECTOR**

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***at the ITU preferential tariff***

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

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

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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 4/17)

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| --- | --- | --- |
|  | **ITU-T Study Group 17 meeting****Geneva, Switzerland, 8-17 December 2010** |  |
| **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 8 November 2010** |
|  | Participation of women is encouraged |  |
| **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** |