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| **电信标准化局** | **logo_C_** |
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 2014年10月9日，日内瓦

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| 文号：电话：传真： | **电信标准化局第124号通函**TSB Workshops/TK+41 22 730 5126+41 22 730 5853 | - 致国际电联各成员国主管部门；- 致ITU-T部门成员；- 致ITU-T部门准成员；- 致ITU-T学术成员 |
| 电子邮件： | tsbworkshops@itu.int | **抄送：**- ITU-T各研究组正副主席；- 电信发展局主任；- 无线电通信局主任 |
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| 事由： | **国际电联有关“云计算标准 – 现在和未来”的讲习班****（2014年11月14日，瑞士日内瓦）** |

尊敬的先生/女士，

1 我谨邀请您参加由ITU-T第13研究组组织的国际电联有关**“云计算标准 – 现在和未来”的讲习班**。该讲习班将于2014年11月14日在瑞士日内瓦国际电联总部举办，并将与第13研究组一系列同址召开的报告人组会议同时举行。

讲习班将于09:30开始。与会者的注册工作将自08:30在Montbrillant办公楼入口处开始。有关会议厅的详尽信息将在国际电联总部各入口处的屏幕上显示。

2 讨论将仅用英文进行。此讲习班将提供远程参会工具。欲了解详细信息，请参阅讲习班网页<http://www.itu.int/en/ITU-T/Workshops-and-Seminars/cc/Pages/default.aspx>。

3 国际电联成员国、部门成员、部门准成员和学术机构以及愿参加此工作的来自国际电联成员国的任何个人均可参加此讲习班。这里所指的“个人”亦包括作为国际、区域和国家组织成员的个人。讲习班不收取任何费用，亦不发放与会补贴。

4 自2010年ITU-T开始开展云计算活动以来，ITU-T第13研究组已制定了若干份ITU-T建议书，其中两份是与ISO/IEC JTC1/SC38合作制定的。此讲习班将介绍ITU-T在云计算领域的业务要求、词汇、参考架构、云际、管理和安全方面的主要成就。此讲习班是与其他标准制定组织合作举办的。此次活动将汇集电信运营商、监管机构、服务提供商和供应商以及来自电信/ICT和云计算行业的广大群体。

5 包括讲习班相关信息在内的日程草案将在以下ITU-T网站<http://www.itu.int/en/ITU-T/Workshops-and-Seminars/cc/Pages/default.aspx>以及本邀请函**附件1**提供。

6 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，供代表使用。详细信息见ITU-T网站（<http://www.itu.int/ITU-T/edh/faqs-support.html>）。

7 为了代表方便起见，**附件2**中提供了一份酒店确认单（酒店名单见[http://www.itu.int/travel/](http://www.itu.int/travel)）。

8 为便于电信标准化局就该讲习班的组织做出必要安排，希望您能通过网址<http://www.itu.int/en/ITU-T/Workshops-and-Seminars/cc/Pages/default.aspx>以在线形式尽早、但**不迟于2014年10月30日**进行注册。**请注意，讲习班与会者的预注册仅以在线方式进行**。

9 我谨在此提醒您，一些国家的公民需要获得签证才能入境瑞士并在此逗留。**签证必须至少在讲习班举办日的四（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**。如贵国没有此类机构，则请向驻离出发国最近的国家的此类机构申请并领取。

如果**国际电联成员国、部门成员、部门准成员或学术机构**遇到了问题而且向电信标准化局提出了正式请求，国际电联可据此与相关瑞士当局接触，以便为发放签证提供方便，但仅限在所述四个星期内办理。此类请求应通过您所代表的主管部门或实体发出的正式信函提出。该函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，并需附有一份经ITU-T所述讲习班批准的注册确认通知，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**”）。**另请注意，国际电联仅能向国际电联成员国、国际电联部门成员、国际电联部门准成员和学术机构的代表提供帮助。**

顺致敬意！

电信标准化局主任

马尔科姆•琼森

**附件：2件**

ANNEX 1
(to TSB Circular 124)

**ITU Workshop on “Cloud Computing Standards - Today and the Future”**

**14 November 2014**

Draft Programme

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| **Friday, 14 November 2014** |
| **08:30 - 09:30** | **Registration** |
| **09:30 - 10:00** | **Opening Ceremony*** + Opening and welcome remarks by Malcolm Johnson, TSB Director
	+ ITU-T Cloud Computing standardisation activities by Chaesub Lee, Chairman of ITU-T SG13
	+ Workshop objective and introduction of the programme by WS chairman
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| **10:00 - 11:00** | **Session 1 :** Cloud computing standardisation strategy and initiativesSeveral countries and regions have announced dedicated initiatives to faster adoption of cloud computing across all economy sectors. Session 1 will be an opportunity to present cloud computing initiative for governance and standards from EC, NIST as well as from Arab Regulators.**Moderator:** Jamil Chawki, Orange,France,Vice-chairmanof ITU-T SG13  |
| **11:00 - 11:30** | **Coffee break** |
| **11:30 - 12:30** | **Session 2 :** Cloud Computing Foundation and RequirementsSession 2 will provide overview of cloud computing from standardization point of view along with core terms and definitions related to cloud computing. Furthermore this session will describe the cloud computing framework by identifying high-level requirements and concepts for cloud computing infrastructure. Additionally, the functional requirements of DaaS (Desktop as a Service), IaaS (Infrastructure as a Service) and NaaS (Network as a Service) will be introduced.**Moderator:** Kangchan Lee, ETRI,Republic of Korea,Rapporteur of ITU-T Q17/13 |
| **12:30 - 14:00** | **Lunch**  |
| **14:00 - 15:30** | **Session 3:** Architecture, Management and Inter-cloudSession 3 aims to highlight the main achievement in technologies and standards related to Cloud computing. Cloud reference architecture, management framework and inter-cloud framework, virtual format and management Interface will be introduced in this session. Additional experiences and success stories related to implementation of these new technologies and standards will also be presented.**Moderator:** Dong Wang, ZTE, China, Rapporteur of ITU-T Q18/13  |
| **15:30 - 16:00** | **Coffee break** |
| **16:00 - 17:00** | **Session 4:** Security and data protectionSecurity, data protection and privacy are major aspects for businesses considering moving to a cloud computing environment. Session 4 will discuss various aspects of cloud computing security, including the essential ITU and ISO/IEC standards, and the certification approaches that can assist customers and operators in choosing cloud services and technologies that they can trust.**Moderator:** Mark Jeffrey, Microsoft, USA,Rapporteur of ITU-T Q19/13  |

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|  **17:00 - 17:30** | **Panel session:** Summary and next steps* Q & A for sessions moderators
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ANNEX 2
(to TSB Circular 124)

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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**

**Workshop on “Cloud Computing Standards – Today and the Future”** on **14 November 2014** 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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