



## **AGENDA**

**8th Meeting of the ITU Expert Group on Telecommunication/ICT  
Indicators (EGTI)**

&

**5th Meeting of the Expert Group on ICT Household Indicators (EGH)**

12-15 September 2017

**VENUE:** Room C, ITU Tower Building  
Geneva, Switzerland

# Tuesday 12 September 2017

08:00 every day

**Registration at the ITU Montbrillant Building**

09:00-09:30

## **OPENING SESSION**

- **Welcome and introduction of the BDT Director**  
Cosmas Zavazava, Chief of Department, Projects and Knowledge Management, Telecommunication Development Bureau, ITU
- **Opening remarks**  
Brahima Sanou, Director, Telecommunication Development Bureau, ITU
- **Remarks by the EGTI and EGH Chairs**  
Iñigo Herguera, EGTI Chair; Alexandre Barbosa, EGH Chair
- **Group picture**

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## **Day 1**

## **Expert Group on Telecommunication/ICT Indicators (EGTI)**

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9:30 – 10:00

### **1. Introduction to the EGTI meeting**

- **Opening remarks by the EGTI Chair**
- **Adoption of the agenda, working methods and presentation of documents**  
Iñigo Herguera, EGTI Chair

10:00 – 11:00

### **2. Guidelines for fixed network coverage indicators**

*See EGTI background document 1: **Draft proposal for fixed wired network coverage indicators***

- **Presentation of the guidelines produced by the EGTI sub-group**  
João Noronha, ANACOM Portugal, rapporteur of the EGTI sub-group on fixed network coverage indicators
- **Discussion and agreement on the proposed guidelines and the way forward**

11:00 – 11:30

**COFFEE BREAK**

11:30 – 12:30

### **3. Indicators for OTT services, IP convergence & IoT**

- **Review of comments from the online forum**  
Annie Baldeo, EGTI Vice-Chair
- **Indicators for OTT services and IP convergence: operator's perspective**  
Eusebio Felguera Garrido, Public Policy and Internet Vice-Director, Telefónica
- **Impact of migration to all-IP networks on current ICT indicators**  
Jonathan Duggan, Economist (International Policy), COMREG Ireland
- **Discussion and agreement on the way forward**

12:30 – 14:00

**LUNCH BREAK**

- 14:00 – 15:00
- 4. Indicators for wireless spectrum allocation**
- **Review of comments from the online forum**  
Annie Baldeo, EGTI Vice-Chair
  - **Spectrum allocation as a proportion of ITU recommendation**  
Jose Otero, Director for Latin America & Caribbean, 5G Americas
  - **Recommended ITU spectrum allocation for IMT services**  
Diana Tomimura, Spectrum Regulation & Policy Officer, Radiocommunication Bureau, ITU
  - **Discussion and agreement on the way forward**

15:00 – 15:30

**COFFEE BREAK**

- 15:30 – 17:00
- 5. Proposed revisions to the ICT price data collection and methodologies**
- See EGTI background document 2: Proposal for revising the ICT Price Basket methodology*
- **Presentation of the guidelines produced by the EGTI sub-group**  
Shazna Zuhyle, LIRNEasia, rapporteur of the EGTI sub-group on the revision of the ICT price baskets
  - **Discussion and agreement on the proposed revisions and the way forward**

## Wednesday 13 September 2017

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### Day 2

### Expert Group on Telecommunication/ICT Indicators (EGTI)

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- 09:00 – 09:45
- 6. Broadband definition and fixed-broadband speed tiers**
- **Review of comments from the online forum**  
Annie Baldeo, EGTI Vice-Chair
  - **OECD's approach to the broadband definition and current OECD fixed-broadband speed tiers**  
Frédéric Bourassa, Statistician, OECD
  - **Discussion and agreement on the way forward**
- 09:45 – 10:30
- 7. Cybersecurity indicators**
- **Review of comments from the online forum**  
Annie Baldeo, EGTI Vice-Chair
  - **Measuring cybersecurity: issues and prospects**  
Marco Obiso, Cybersecurity Coordinator, ICT Applications and Cybersecurity Division, ITU
  - **Cybersecurity indicators**  
Michael Kende, Senior Advisor, Analysys Mason
  - **Discussion and agreement on the way forward**
- 10:30 – 11:00
- COFFEE BREAK**

- 11:00 – 11:30                    **8. Future work**
- **Discussion of the future work of EGTI**
- 11:30 – 12:30                    **9. Conclusions and closing**
- **Presentation of summary and conclusions**  
Iñigo Herguera, EGTI Chair
  - **Closing of the EGTI meeting**  
ITU

12:30 – 14:00                    **LUNCH BREAK**

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**JOINT SESSION EGH AND EGTI**

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- 14:00 – 14:15                    **1. Introduction**
- **Remarks by the EGTI and EGH chairs**
- 14:15 – 15:30                    **2. Updates of the ITU project 'Big Data for Measuring the Information Society'**
- **Overview of the status of the project**  
Margus Tiru, ITU Consultant
  - **Update of the pilot project in Georgia**  
Alexander Glonti, Head of the IT office of the Georgian National Communications Commission
  - **Update of the pilot project in the Philippines**  
Maria Teresa Garcia, Director, Department of Information and Communications Technology
  - **Update of the pilot project in Kenya**  
Maureen Koech, Statistician, Communications Authority of Kenya
- 15:30 – 16:00                    **COFFEE BREAK**
- 16:00 – 17:30                    **3. Data Dissemination and Visualization**
- **Good practice to data visualization**  
Benjamin Wiederkehr, Managing Director and founding partner of Interactive Things
  - **Mexico's Telecommunication Information Bank tool: introduction and demo**  
Luis Aldo Sanchez Ortega, Coordinador General de Planeación Estratégica, IFT Mexico
- 18:00                                **COCKTAIL RECEPTION – Montbrillant Cafeteria, ITU**

# Thursday 14 September 2017

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## Day 1

## Expert Group on ICT Household Indicators (EGH)

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09:00 – 9:30

### 1. Introduction to the EGH meeting

- **Opening remarks by the EGH Chair**
- **Adoption of the agenda, working methods and presentation of documents**  
Alexandre Barbosa, EGH Chair

09:30 – 10:30

### 2. Measuring and aggregating ICT skills

See EGH background document 2: *Improving the measurement of ICT skills through household surveys*

- **Developing an indicator of digital skills**  
Heidi Cigan, Head of Sector Digital Skills, DG Communications Networks, Content, Technology, European Commission
- **Summary of background document 2**  
Alexandre Barbosa, EGH Chair
- **Discussion and agreement on the way forward**

10:30 – 11:00

COFFEE BREAK

11:00 – 12:30

### 3. New indicators on E-commerce activities

See EGH background document 1: *Improving the measurement of E-commerce activities*

- **Measuring E-commerce at the OECD**  
Elif Koksal-Oudot, Economist, OECD
- **E-commerce measurements**  
Scarlett Fondeur Gil, Economic Affairs Officer, UNCTAD
- **Tracking E-commerce in China**  
Chen Jinqiao, China Academy of Information and Communications Technology of MIIT
- **Methods of payment – the Kenyan experience**  
Linah Ngumba, Statistician, Kenya National Bureau of Statistics
- **Summary of background document 1**  
Alexandre Barbosa, EGH Chair
- **Discussion and agreement on the way forward**

12:30 – 14:00

LUNCH BREAK

14:00 – 15:00

### 4. Definition of smartphones

See EGH background document 3: *Proposal for a definition of smartphone*

- **Defining and monitoring smartphones**  
Joss Gillet, Director, GSMA Intelligence
- **Tracking smartphone access and use – experiences from Korea (Rep.)**  
Eunjung Youn, Researcher, Korea Internet & Security Agency
- **Summary of background document 3**  
Alexandre Barbosa, EGH Chair
- **Discussion and agreement on the way forward**

- 15:00 – 15:30 **COFFEE BREAK**
- 15:30 – 16:30 **5. Review of indicator HH8 on location of Internet use: tracking Wi-Fi access and use**
- **The need to review indicator HH8 on location of Internet use**  
Fredrik Eriksson, Statistician, ICT Data and Statistics Division, ITU
  - **Discussion and agreement on the way forward**
- 16:30 – 17:30 **6. Improving data availability for the SDGs**
- **Improving data availability for the SDGs**  
Winston Oyadomari, Senior Survey Analyst, Brazilian Network Information Center
  - **Measuring ICT access and use by disability**  
Jonas Valdringer, Statistics Sweden
  - **Discussion**

## Friday 15 September 2017

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### Day 2

### Expert Group on ICT Household Indicators (EGH)

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- 09:00 – 10:30 **7. Country experiences in implementing ICT household surveys**
- **The state of ICT in Lesotho**  
Onkokame Mothobi, Senior Researcher, Research ICT Africa
  - **Implementing household surveys in Uruguay**  
Diana Parra Silva, Head of the Digital Agenda Division, AGESIC Uruguay
  - **Implementing household surveys in Costa Rica**  
Cinthya Arias Leitón, Chief Economist, SUTEL, Costa Rica
  - **Eurostat's survey on ICT usage in households and by individuals**  
Anna Sabadash, Statistical Officer, DG Eurostat, European Commission
  - **Discussion**
- 10:30 – 11:00 **COFFEE BREAK**
- 11:00 – 11:30 **8. Future work**
- **Discussion of the future work of EGH**
- 11:30 – 12:30 **9. Conclusions and closing**
- **Presentation of summary and conclusions**  
Alexandre Barbosa, EGH Chair
  - **Closing of the EGH meeting**  
ITU