# **Telecommunication Development Advisory Group (TDAG)**

24th Meeting, Geneva, 3-5 April 2019



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#### **Director, Telecommunication Development Bureau**

# PRESENTATION FOR THE INFORMAL SESSION ON REGIONAL INITIATIVES FOR CIS

#### **Summary:**

This document contains the presentation used during the Informal Session on Regional Initiatives for CIS, that took place during TDAG-19, on 5 April 2019.

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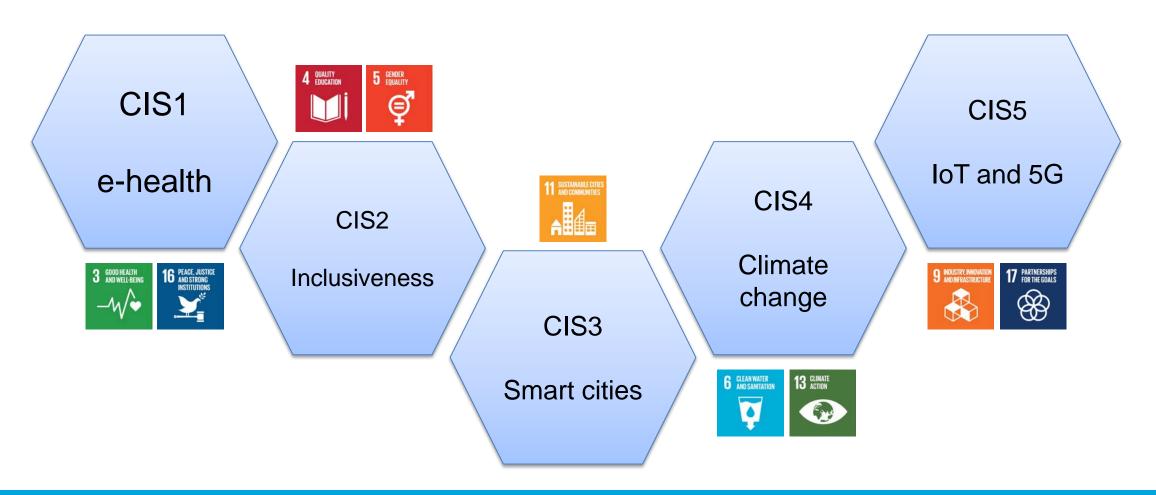
**TDAG** 

#### WTDC-17 CIS Regional Initiatives





# **Five Regional Initiatives**





# RI 1: e-health

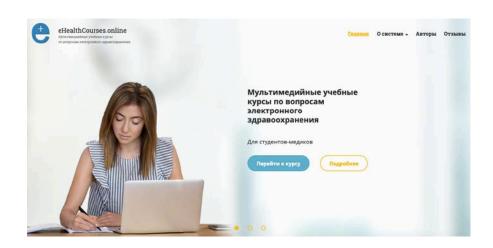
# **Projects**

Online training courses

Technical recommendations

Electronic health record

Telemedicine stations













## RI 2: Inclusiveness

# **Projects**

Digital skills center for women and youth

Trainings for teachers in rural and remote areas

Smart training center for ICT students

Training centers for persons with disabilities

Tools and guidelines to promote ICT education



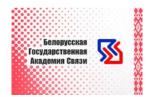
















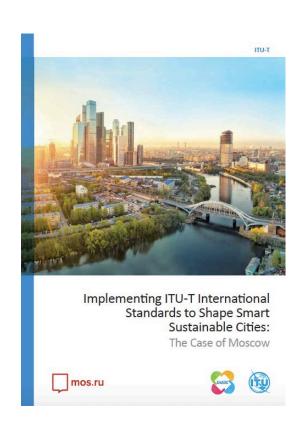
# RI 3: Smart sustainable cities Projects Partners

Smart Sustainable Cities KPIs: Case of Moscow

Technical recommendations

Cybersecurity, CIRT establishment

Road safety



















# RI 4: Climate change

# **Projects**

Repositories of climate monitoring data

Regional e-waste monitor

Information systems to support decision making









# RI 5: IoT, 5G, Future Networks

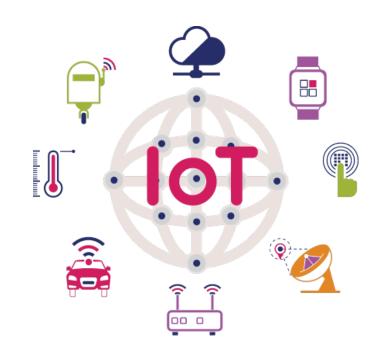
**Projects** 

IoT testing labs

Toolkit for ICT services tariff calculation

Research on digital economy development

Regional network of the IoT testing labs













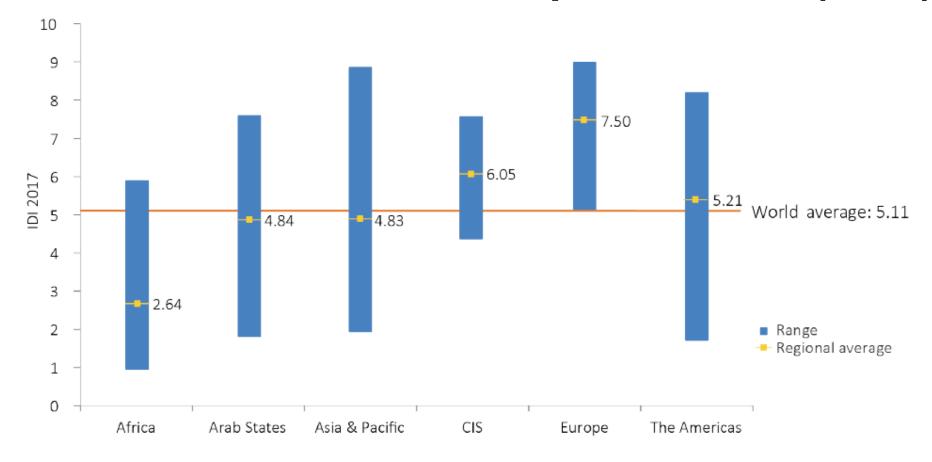








# ITU's Infrastructure Development Index (2017)



IDI by region compared with global average, 2017



# ITU's Infrastructure Development Index (2017)

| Economy            | Regional<br>rank<br>2017 | Global<br>rank<br>2017 | IDI 2017 | Regional<br>rank<br>2016 | Global<br>rank<br>2016 | IDI 2016 | Global<br>rank<br>change<br>2017-2016 | Regional<br>rank<br>change<br>2017-2016 |
|--------------------|--------------------------|------------------------|----------|--------------------------|------------------------|----------|---------------------------------------|---|
| Belarus            | 1                        | 32                     | 7.55     | 1                        | 32                     | 7.29     | 0                                     | 0                                       |
| Russian Federation | 2                        | 45                     | 7.07     | 2                        | 43                     | 6.91     | -2                                    | 0                                       |
| Kazakhstan         | 3                        | 52                     | 6.79     | 3                        | 51                     | 6.72     | -1                                    | 0                                       |
| Moldova            | 4                        | 59                     | 6.45     | 5                        | 63                     | 6.21     | 4                                     | 1                                       |
| Azerbaijan         | 5                        | 65                     | 6.20     | 4                        | 60                     | 6.25     | -5                                    | -1                                      |
| Georgia            | 6                        | 74                     | 5.79     | 6                        | 73                     | 5.59     | -1                                    | 0                                       |
| Armenia            | 7                        | 75                     | 5.76     | 7                        | 74                     | 5.56     | -1                                    | 0                                       |
| Ukraine            | 8                        | 79                     | 5.62     | 8                        | 78                     | 5.31     | -1                                    | 0                                       |
| Uzbekistan         | 9                        | 95                     | 4.90     | 9                        | 103                    | 4.48     | 8                                     | 0                                       |
| Kyrgyzstan         | 10                       | 109                    | 4.37     | 10                       | 110                    | 4.06     | 1                                     | 0                                       |
| Average            |                          |                        | 6.05     |                          |                        | 5.84     |                                       |   |

IDI rankings and values, CIS region, IDI 2017 and IDI 2016



## WTDC-17 CIS Regional Initiatives







**BUENOS AIRES ACTION PLAN** 

2018-2021

