



UNITED NATIONS



AZERBAIJAN

**Regional Capacity Building Workshop on
Innovation Strategy, Technology Applications and
Infrastructure for the SDGs**

and

**Tenth session of the SPECA Working Group on
Knowledge-based Development**

(Baku, Azerbaijan, 4-5 July 2018)

Programme

*Organised in cooperation with the Government of
Azerbaijan*

Venue: Hilton Baku Hotel

DAY 1 / Wednesday, 4 July 2018

09:00 – 9:30	Registration of participants
09:30 – 10:10	<p>Session 1: Opening Session (Moderator: Tae Hyung Kim, ESCAP)</p> <ul style="list-style-type: none"> • Welcoming statement by Mr. Elmir Velizade, Deputy Minister, Ministry of Transport, Communications and High Technologies of the Republic of Azerbaijan (MCTHT) • Opening remarks by Mr. Hirohito Toda, Head, SONCA, United Nations Economic and Social Commission for Asia and the Pacific (ESCAP) • Opening remarks by Mr. Anders Jönsson, Chief, Innovative Policies Development Section, United Nations Economic Commission for Europe (UNECE)
10:10 – 10:30	Group Photo & Coffee break
10:30 – 11:00	<p>Session 2: Overview of Events (Moderator: Christopher Athey, UNECE)</p> <ul style="list-style-type: none"> • Introduction of participants • Key objectives and structure of the events by Mr. Tae Hyung Kim, Economic Affairs Officer, IDD, ESCAP • Strategic approaches to regional cooperation by Mr. Mario Apostolov, Regional Adviser, UNECE
11:00 – 12:30	<p>Session 3: Policy Discussions: Innovation Policies for Sustainable Development (Moderator: Christopher Athey, UNECE)</p> <p>Expert presentations:</p> <ul style="list-style-type: none"> • Origin of innovation by Mr. Tae Hyung Kim, Economic Affairs Officer, IDD, ESCAP • Draft outline of a SPECA Innovation Strategy for Sustainable Development by Mr. Rumen Dobrinsky, Director for Strategy, European Alliance for Innovation <p>Country presentations:</p> <ul style="list-style-type: none"> • Innovation policy for sustainable development by Mr. Rashad Fikrat Azizov, Head of Department of Information Society and e-Governance Innovative Development, Ministry of Transport, Communications and High Technologies of the Republic of Azerbaijan (MCTHT) • Fostering science, technology and innovation for sustainable development by Ms. Gaukhar Zhiyentayeva, Head of Division of International Cooperation, Ministry of National Economy of Kazakhstan and Ms. Yelena Shevchenko, Director of Planning and Analytics Department, JSC "Science Fund" of the Republic of Kazakhstan • Innovation strategy of Kyrgyzstan: challenges and opportunities by Mr.

	<p>Talant Konokbaev, State Secretary (First Deputy Chairman), State Service of Intellectual Property and Innovation under the Government of the Kyrgyz Republic</p> <ul style="list-style-type: none"> • Innovation policy in the Republic of Tajikistan by Mr. Tavakal Malikov and Mr. Tohir Habibov, Ministry of Economic Development and Trade of the Republic of Tajikistan • Innovation policies and strategies for sustainable development by Mr. Sabirdjan Haydarov, Head of Technology Transfer Department of the Science and Technology Agency of the Republic of Uzbekistan <p style="text-align: center;">Q&A</p>
12:30 - 13:30	Lunch
13:30 - 15:00	<p>Session 3 continued (Moderator: Christopher Athey, UNECE)</p> <p>Expert Discussions: The Draft Outline of a SPECA Innovation Strategy for Sustainable Development</p> <ul style="list-style-type: none"> • Data-based digital development policy and strategy by Dr. Chang Hee Yun, Intelligent Information Technology Team, National Information Society Agency, Republic of Korea • Commentary on the draft outline of a SPECA Innovation Strategy by Mr. Mathias Rauch, Director of EU Affairs, Fraunhofer Institute • International cooperation on technology transfer for sustainable development by Mr. Medet Dyussemybayev, Director, Technology Transfer Center, National Agency for Technological Development JSC, Kazakhstan • Country statements on the Draft Outline of a SPECA Innovation Strategy for Sustainable Development • Summary of the discussion at Session 3 by Mr. Rumen Dobrinsky, Director for Strategy, European Alliance for Innovation
15:00 - 15:20	Coffee break
15:20 - 16:50	<p>Session 4: Innovative Technology Applications for SDGs (Moderator: Dr. Byung Gul Lee, Professor of Jeju National University)</p> <p>Expert presentations:</p> <ul style="list-style-type: none"> • Technology applications for food security and safety by Ms. Qiu Yufen, Director, Post-Harvest Technology Department, Agri-Food and Veterinary Authority of Singapore • Developing geo-statistical indicators and adaptive pathways for DRR-related SDGs by Dr. Woo Kyun Lee, Professor & Director for Environment and GIS Center, Korea University, Republic of Korea <p>Country presentations:</p> <ul style="list-style-type: none"> • Innovative technology applications in Kazakhstan: State Automated

	<p>Emergency Call System for Accidents and Disasters by Ms. Leila Sultanbekova, Director, Center of Commercialization, AALR “Institute of Space Technique and Technology, Republic of Kazakhstan</p> <ul style="list-style-type: none"> • Innovative technology applications and infrastructure for disaster risk reduction by Mr. Anarkul Aitaliev, Director, Department of Monitoring and Forecasting of Emergency Situations, Ministry of Emergency Situations of the Kyrgyz Republic • Innovation for economic development in the Republic of Tajikistan by Mr. Tavakal Malikov, Head of the Department of Social Development, Ministry of Economic Development and Trade of Tajikistan • Space technology applications for sustainable development in the Republic of Uzbekistan by Mr. Kamal Muminov, Senior Researcher, Ulugh Beg Astronomical Institute (UBAI), Academy of Sciences of Uzbekistan <p style="text-align: center;">Q&A</p>
<p>16:50 - 17:00</p>	<p style="text-align: center;">Wrap-up</p>

DAY 2 / Thursday, 5 July 2018

09:00-10:30	<p>Session 5: Good Practices of Technology Applications for SDGs (Moderator: Tae Hyung Kim, ESCAP)</p> <ul style="list-style-type: none">• Remote sensing technology applications for land planning and disasters by Dr. Byung Gul Lee, Professor of Jeju National University & Chair for Working Group of UNGGIM-AP on Disaster, Republic of Korea• Geospatial infrastructure as a promoter of innovation on geospatial information technology and application - Japan's examples by Mr. Jun Sato, Senior Executive Officer, Planning Department, Geospatial Information Authority of Japan & UNGGIM-AP, Japan <p style="text-align: center;">Q&A</p>
10:30-11:00	Coffee Break
11:00-12:00	<p>Session 6: Discussion on Regional Coordination for SDGs in SPECA</p> <ul style="list-style-type: none">• Recommendations from the SPECA Expert Meeting, Almaty, 11-12 June 2018, Mr. Mario Apostolov, Regional adviser, UNECE• Recommendations<ul style="list-style-type: none">- Strengthen regional coordination for the implementation of the SDGs.- Look into the possibility for ad hoc working groups (task forces) on KBD, such as an innovation strategy (currently under consideration) or disaster management.- Each country should review the necessity to continue work of these thematic working groups or reform them in a more flexible arrangement through time-bound, issue-focused, result-oriented task forces.• Discussions
12:00 - 14:00	Lunch / Preparation of summary report
Tenth Session of the SPECA Working Group on Knowledge-based Development (WG KBD)	
14:00 - 14:10	<p>Opening of the Session (Moderator: Tae Hyung Kim, ESCAP)</p> <ul style="list-style-type: none">• Welcoming statement by Mr. Elmir Velizade, Deputy Minister, Ministry of Transport, Communications and High Technologies of the Republic of Azerbaijan (MCTHT)
14:10 - 14:15	Election of officers and adoption of the agenda

<p>14:15 - 14:30</p>	<p>Key Outcomes of the Regional Workshop on Innovation Strategy, Technology Applications and Infrastructure for SDGs</p> <ul style="list-style-type: none"> - Summary on innovation policy and strategy for SDGs by ECE - Summary on innovative technology applications for SDGs by ESCAP
<p>14:50 - 15:00</p>	<p>Key points of discussions on recommendations of the SPECA Expert Meeting by Mr. Mario Apostolov, Regional Adviser, UNECE</p>
<p>15:00 - 15:20</p>	<p>Coffee break</p>
<p>15:20 - 15:45</p>	<p>Review of the Programme of Work and Plan of the SPECA WG on KBD</p> <ul style="list-style-type: none"> • Briefing on ECE Programme 2017-2018 and Plan 2018-2019 by Mr. Christopher Athey, UNECE Secretary to the SPECA WG on KBD. • Briefing on ESCAP Programme 2017-2018 and Plan 2018-2019 by Mr. Tae Hyung Kim, Economic Affairs Officer, IDD, ESCAP
<p>15:45 - 16:00</p>	<p>Adoption of the Programme of Work 2018-2019</p> <ul style="list-style-type: none"> • Proposals by representatives of SPECA countries on the planned activities in the Programme of Work of the SPECA WG on KBD for 2018-2019. • Adoption by representatives of SPECA countries
<p>16:00 - 16:10</p>	<p>Other Matters</p> <ul style="list-style-type: none"> • Date and venue for the next session of the SPECA WG on KBD
<p>16:10 - 16:10</p>	<p>Closing of the Session</p>