**The International Science and Technology Center**

**in conjunction with the**

**Ministry of Investments and Development of Kazakhstan**

**REGIONAL SEMINAR**

**«****Challenges of Scientific and Technological Evolution for Export Control Systems»**

**Astana, Hilton-Astana Hotel, 24-25 May 2018**

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| Time | Wednesday 23 May 2018 | Actors/Location |
| As per flights schedule | **Arrival** | Consultants Participants*Astana International Airport, Railway station* |
| 11:00-13:00 | ***Registration*** | Participants, ConsultantsISTC team*Hilton -Astana Hotel**Area in front of Hall 1* |
| 13:00-13:30 | *Transfer to KAZGUU* | Participants, ConsultantsISTC team |
| 13.30-14.00 | **Meeting with KAZGUU Rector Talgat Narikbayev***Dr. Renata Faizova, Director of the Institute of Postgraduate Education and International Relations**Short visit to KAZGUU Museum and Library**Family Photo*  | Eddie Maier,Participants, ConsultantsISTC team*KAZGUU**Conference hall 4th floor* |
| 14.00-15.30 | **Panel discussion at the Academic Diplomatic club:** *“Kazakhstan and South Africa: Bidding Farewell to Nuclear Arms and Engaging in Peaceful Use of Nuclear Energy”***Welcoming remarks:** Rector **Talgat Narikbayev** KAZGUU**Chair:** **Eddie Maier**, Deputy Head of unit B5, European Commission, DEVCO**Speaker**: **Akan Rakhmetullin,** MFA Director General for Multilateral Affairs**Speaker:** Prof. **James Larkin,** Director, Radiation and Health Physics Unit, University of the Witwatersrand, Johannesburg**Discussant**: **Anne Harrington**, Senior US expert***Q&A session*** **Vote of thanks: David Cleave,** ISTC Executive Director  | Diplomats, KAZGUU faculty and students Participants, ConsultantsISTC team*KAZGUU, Al Khoury Hall* |
| 16.00-17.00 | ***Refreshments*** ***Networking opportunity*** | Diplomats, KAZGUU faculty and students Participants, ConsultantsISTC team*KAZGUU, Area in front of Rector’s Office* |
| 17.00-17.30 | *Transfer to Hilton -Astana Hotel* | Participants, ConsultantsISTC team |

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| Time | Thursday 24 May 2018 | Actors/Location |
| 08:15-09:00 | ***Registration***  | Participants ISTC team*Area in front of Hall 1* |
| 09.00- 09.15 | **Regional Seminar**« Challenges of Scientific and Technological Evolution for Export Control Systems»**Opening session****Welcoming remarks**David CleaveISTC Executive DirectorMr. Zoltan SZALAIChargé d'affairesEU Delegation to Kazakhstan | All participants, *Hall 1* |
| 09.15- 10.00 | **Technological Evolution and Export Control (focus on Research community)**Dr. Kai IlchmannResearch Associate on Science Technology PolicyUniversity of Sussex | All participants,  |
| 10.00- 10.45 | **Education on CBRN and International Agreements and Current Programs**Dr. Jean Pascal ZandersThe Trench | All participants  |
| 10.45- 11.15 | *Coffee Break, Family photo* | *Area in front of Hall 1* |
| 11.15- 12.00 | **Internal Compliance Programs (ICP): examples from the industry, academia and research institutions** Dr. Christos Charatsis (European Commission-JRC) | All participants*Hall 1* |
| 12.00-12.30 | **Handbook on Export Control and Industries**Anne Harrington (US Senior Expert) | All participants |
| 12.30-13.30 | **Discussion**Brief *tour de table* on country-specific responses to the questions raised during the preceding conference on 14 October 2017 |  |
| 13:30-14:30 | *Lunch* |  *Restaurant Ground floor* |
| 14:30-15.30 | **Working Groups sessions** |  |
|  | **WG 1: Research Community** Moderators: Dr. Kai Ilchmann*Topics:**•Awareness of export control and dual use:identifying needs and gaps;**•Identification of stakeholders and relevant dual-use areas;**•Existing ethics programs and committees: current practice and problems*; | Participants WG 1*Room 2 Ground floor* |
|  | **WG 2: Industry** Moderator: Anne Harrington *Topics:**•Knowledge about export control system, its characteristics, and obligations of the producer and the exporter**•The experience of Georgia on the relationship between government and industry**•Handbook on Export Control**•Information Sharing with the Government* *•Internal Compliance Programs: Taking Stock of the Current Situation**•Training Needs of Specific Group of Experts in Export Control* | Participants WG 2*Room 3 Ground floor* |
|  | ***WG3: Academia*** *Moderator: Dr Jean Pascal Zanders* *Topics:**•Awareness about CBRN: State of Affairs and Needs Assessment**•Export Control of Intangibles: Knowledge about the Issue and Current Situation**•Specific Courses for Government/Industry Personnel (the Experience of KAZGUU).* | Participants WG 3*Meeting room 4 (small) Ground floor* |
|  | **WG 4: Government** Moderator: Dr. Quentin Michel *Topics:**•Development/Implementation of legislation (the role of the licensing authority, the customs, the law enforcement agencies)**•Establishment and update of control lists* *•Experience of Georgia in establishing its national control system**•Interaction with the other members of the export control system (e.g. industry, financial institutions, etc.)* | Participants WG 4*Hall 1 First floor* |
| 15:30-16.00 | *Coffee Break* | *Areas in front of Hall 1 and next to rooms 2 & 3* |
| 16:00-17.30 | **Working Groups sessions** *(Continuation)* | *As above* |
| 20.30-21:00 | *Transfer to Restaurant Sunduk* | Participants, Consultants ISTC team |
| 21.15-23.00*(21.15 -sunset)* | **Welcoming Dinner***Restaurant Sunduk* | *Zhanibek & Kerey Khanov St. 14/2,* |
| 23.00-23.30  | *Transfer to Hilton – Astana Hotel* |  |

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| Time | Friday 25 May 2018 | Actors/Location |
| 09:00-11.00 | **Working Groups sessions** (Continuation)*(review of previous day discussion and group development of recommendations to Plenary)* | As above |
| 11:00-11.30 | *Coffee Break* | *Areas in front of Hall 1* |
| 11:30-11:45 | **Closing Session*****Certificates to participants*** | All participants*Hall 1* |
| 11:45-12:30 | **Presentations of the working groups outcomes**WG Moderators | All participants |
| 12:30-13:00 | **Summary of the workshop**Anne Harrington US Senior ExpertEddie Maier European Commission, DEVCO |  |
| 13:00-13:15 | **Concluding Remarks and future steps**Maria EsponaTI Project Manager |  |
| 13:30-14:30 | *Lunch* | *Restaurant Ground floor* |
| 14:30-15:00 | *Transfer to International airport. military sector* | All participants |
| 15:00-18:00 | **Visit to the V International Exhibition of Weapons Systems and Military Equipment "KADEX-2018"** | *International airport. military sector* |
| 18:00-18:30 | *Transfer to Hilton – Astana Hotel* |  |
| As per flights schedule | **Departure** | Consultants Participants*Astana International Airport, Railway station**Hotel transport* |