POLISH SPACE AGENCY

Conference on "Satellite technologies and applications for crisis management"

Day 1 - 27.05.2024

08:00 - 08:45	Registration	
08:45 - 09:45	Opening	President of the Polish Space Agency (POLSA) Minister of Development and Technology (MRiT) Marshal of the Pomorskie Voivodeship President of the City of Gdańsk
09:45 – 10:10	Keynote: Space-based technologies and services for crisis management	Rodrigo da Costa – Executive Director of the European Union Agency for the Space Programme (EUSPA)
10:10 - 10:30	Keynote: Space technology for civil protection in Europe	Jeremie Godet – European Commission, Directorate-General for Defence Industry and Space (DG DEFIS)
10:30 - 11:00	Coffee break	
11:00 - 11:20	Challenges in implementing space policy at the regional level	Ferencz Orsolya – Ministerial Commissioner, Ministry of Foreign Affairs and Trade of Hungary
11:20 – 11:45	Ensuring secure satellite communication services during crisis response	Holger Lueschow – European Defence Agency (EDA)
11:45 – 12:10	Importance of satellite imagery in crisis management	Duarte Oom – Joint Research Centre (JRC – ISRA)
12:10 – 12:35	Civil Security from Space Programme	Christopher Topping – European Space Agency (ESA)
12:35 – 13:00	Crisis management in Poland – an overview of mechanisms and tools	Government Centre for Security (RCB)
13:00 - 14:00	Lunch break	
14:00 - 14:30	Governmental communication system in Poland	Andrzej Krzyżanek – NASK National Research Institute

14:30 – 15:00	Development of the space industry in a time of danger and uncertainty and the national economy	Stefan Kamiński – President of the Polish Chamber Commerce Electronics and Telecom (KIGEiT)
15:00 – 15:20	Satellite services used in crisis situations	lgor Wiśniewski – Metropolitan Police Headquarters
15:20 – 15:40	Satellite-based applications and tools for crisis management	Jakub Ryzenko – Crisis Information Centre (CIK) Space Research Centre of the Polish Academy of Sciences
15:40 - 16:00	Exploring secure SATCOM services for crisis management – ENTRUSTED, GEXTRECS	Rafał Borek – Polish Space Agency (POLSA)
16:00 - 16:10	Summary and closure of Day 1	

Day 2 – 28.05.2024

08:00 - 08:45	Registration	
08:45 – 09:05	Strategy for the Polish space sector	Ministry of Development and Technology (MRiT)
09:05 – 09:30	Agency's activities supporting public administration	Grzegorz Wrochna – President of the Polish Space Agency (POLSA)
09:30 – 09:50	Development of Gdańsk in the context of space	Gdańsk Development Agency Ltd (InvestGDA)
09:50 – 10:10	Cosmos. Strategically for Pomerania.	Karolina Lipinska – Deputy Director for Business Development and Innovation Office of the Marshal of the Pomorskie Voivodeship
10:10 - 10:40	Coffee break	
10:40 - 11:00	Supporting crisis management operations with products and services of the European Union Space Program	Christina Giannopapa – European Union Agency for the Space Programme (EUSPA)
11:00 - 11:40	Discussion panel	Polish and EU companies
11:40 – 12:00	Space technologies in the activities of the local government administration of the Podkarpackie Voivodeship	Jakub Dzik – Department of Security and Crisis Management, Podkarpackie Voivodeship Office

12:00 - 12:20	The use of EO in the statutory tasks of IMWM-PIB for the purposes of crisis management and public protection	Bożena Łapeta – Institute of Meteorology and Water Management (IMGW)
12:20 – 12:35	Communication technologies for the coordination of operational activities	Łukasz Blechman – Teldat
12:35 – 13:30	Lunch break	
13:30 – 13:45	Challenges related to the use of SatCom in mountain and sea rescue, and protection against pollution	Wojciech Gołębiowski – EXATEL Co.
13:45 - 14:00	OT/IT desynchronisation of critical infrastructure NIS2 – GPS jamming & spoofing – monitoring and prevention	Tomasz Widomski – Member of the Board, Elproma Electonics Ltd
14:00 - 14:15	Ensuring safe satellite navigation in interference conditions and crisis management	Urszula Szulewicz – President of the Board, Hertz Systems Ltd
14:15 – 14:30	Diversity of satellite communication system elements in the context of crises and natural disasters	Andrzej Puścian – President of the Board, GISS Ltd
14:30 – 15:00	Coffee break	
15:00 – 15:20	Introduction to the Cassini Initiative – information on open calls	Justyna Redełkiewicz-Musiał – European Union Agency for the Space Programme (EUSPA)
15:20- 16:00	Discussion panel	Polish companies which participated in Cassini
16:00 – 16:05	Conference summary and closing remarks	Rafał Borek – Polish Space Agency (POLSA)