



2024 INTERNATIONAL SSA/STM POLICY EXCHANGE

April 8, 2024





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BACKGROUND

The Aerospace Corporation and the Maui Economic Development Board (MEDB) led the annual International SSA/STM Policy Exchange on 8 April 2024. This invitation-only event was held in conjunction with the Space Symposium in Colorado Springs, Colorado, USA. The session was cohosted by the Centre National d'Etudes Spatiales (CNES), and the Space Agency of the Deutsches Zentrum für Luft- und Raumfahrt (DLR).

DESIRED OUTCOMES

The primary desired outcome for the 2024 exchange was to; 1) Build understanding for TraCSS Global Vision, European Union, and other initiatives, and reinforce continuing interest in close coordination among emerging national, and regional SSA data centers; 2) Build and reinforce relationships; 3) Promote transparency among stakeholders; 4) Updates on current activities and progress by international, governmental SSA/STC/STM stakeholders: 5) Build appreciation for different concepts of "Basic Services/Public Services", what policy problems those differences create, and what policy solutions should be considered; and 5) Consider international organizational structures that may help coordinate among national and regional SSA data centers and if there is a role in the future for the UN.

The enduring goal of the annual International SSA/STM Policy Exchange is to provide an opportunity to develop and advance relationships among a community of key international SSA/STM policymakers and industrial actors as well as to share and explore relevant opportunities and challenges among domestic agencies/ministries and transnational entities. The exchange built upon the key findings from the 2023 SSA Data Operator Exchange workshop held in September 2023 during the AMOS Conference.

PROGRAM ON APRIL 8, 2024

Welcome Remarks

Leslie Wilkins, Maui Economic Development Board, President & CEO Jamie Morin, The Aerospace Corporation, Center for Space Policy & Strategy

Keynote with Q&A

Richard Dalbello, US Department of Commerce, Office of Space Commerce

Update on European Union Space Surveillance & Tracking (EU SST) with Q&A Pascal Faucher, Chair of the EU SST consortium

Update on pending EU Space Law with Q&A Rodolphe Munoz, EU Commission

Briefing on A Coordinated SPOC approach - Mark Skinner





US DOC and EU SST Study Group Overview

Panel: Differing concepts of "Basic Services/Public Services,"

Moderator: Jamie Morin, Aerospace Panelists:

- Richard Dalbello DOC/OSC
- Kelvin Coleman FAA
- Pascal Faucher EU SST
- Richard Buenneke DOS
- Regina Peldszus EEAS

Roundtable: Updates and discussion:

- US FCC: Whitney Lohmeyer
- UKSA update: Julie Black
- World Economic Forum update: Nikolai Khlystov
- European Space Policy Institute perspective: Ludwig Moeller

Closing Remarks

Leslie Wilkins, MEDB Mick Gleason, Aerospace

The exchange included international representatives from the European Commission, the European Union External Action Service (EEAS), EU Space Surveillance & Tracking (EU SST), France, Germany, Japan, Poland, Spain, and the United Kingdom. U.S. government representatives attended from the Department of Commerce (NOAA), Department of Defense, Department of State, NASA, the Federal Aviation Administration, the Federal Communications Commission, and the U.S. Space Force. Non-governmental organizations and individuals attended providing perspectives from ASD-Eurospace, the Space Safety Coalition, European Space Policy Institute, Maui Economic Development Board; and the World Economic Forum.