EUROPEAN SPACE WEEK

ONLINE EDITION

#EUSpaceWeek

Governmental (GovSatCom) session

ENTRUSTED

User Consultation Platform 2020

Flavio SBARDELLATI, European GNSS Agency (GSA)

Organised by:

European Global Navigation Satellite Systems Agency

European Commission

Under the auspices of:

eu2020.de

EU Space Programme:

Copernicus

EGNOS

GALILEO

Welcome
Willkommen
Bienvenida
Benvenuto
Dobro požalovat'!
Aloha
Karibu
Dobrodošli
dobre došlo
Wëllkomm
Bienvenido
huānyíng guānglín
Bienvenue
Kalós orísate
Wolkom
Welkom
Vitajte
Vitáme tě
Wellkumma
Bem-vindo
Selamat datang
Tervetuloa
Velkomin
Välkommen
Velkommen
Velkommin
Üdvözlet
Witam Was
ahlan wa sahlan
Yōkoso
Wilkomme
Degemer mat
Xush kelibsiz
Soo dhowow
Laskavo prosimo
Vitajte
Mirë se vjen
Byen venu
Dymargh dhis
Bienvenidu
Bienvenitu
Croeso
Salve
Velkómin
Sohm swaakuhm
Bien binidu
Tere tulemast
Hoan nghenh
Khosh amadid
Laipni lūdzam
Sveiki atvykę
Hoş geldin
Barí gala/st
Dobredojde
Pryvitanne
Selamat datang
Ласкаво просимо
Добродошли
Αλλο mai
Ευχαριστώ
Hwangyong hamnida
Ulfhelsd Velkommen
Fáilte romhat isteach
Bienvenguts
Tervetuloa
Haere mai
Yin dee dtom rap
Sawasdeekha
Sheni mobrdzaneba
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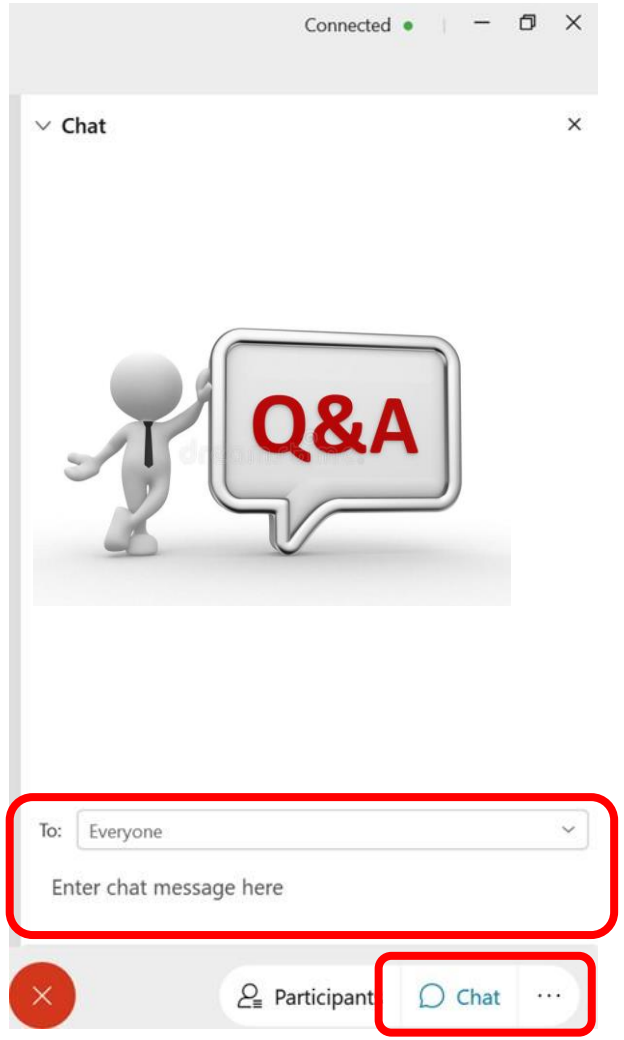
Rules of the session

SWITCH OFF CAMERA AND MICROPHONE



USE THE WEBEX CHAT BOX TO RAISE QUESTIONS

Agenda

14:00 – 14:10	Welcome to participants
14:10 – 14:25	Introduction of EU GOVSATCOM
14:25 – 14:40	Coordination of the Network of Users (ENTRUSTED)
14:40 – 15:40	User perspective for secure SatCom in the EU
15:40 – 16:25	Secure SatCom capabilities in the EU
16:25 – 16:40	Break
16:40 – 17:40	Review of EU GOVSATCOM user needs and use cases
17:40 – 18:10	Secure SatCom user requirements survey strategy
18:10 – 18:30	Final Q&A

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Welcome to participants

Fiammetta DIANI, Head of Market Development at the European GNSS Agency (GSA)

European Global Navigation Satellite Systems Agency

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Introduction of EU GOVSATCOM

Stefano SCARDA, European Commission, DG DEFIS

European Commission

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The ENTRUSTED mission

*There is no commonly shared EU view, neither on the **user requirements** and relevant **use cases, technologies** and **capabilities available**, nor on the full-extent potential of using these services.*

Establish collaboration and coordination among secure SatCom governmental users

- Achieve common understanding on user needs and requirements
- Share information about existing and planned future capabilities

The project pillars

Consolidated and prioritised set of **USER REQUIREMENTS** for secure SatCom systems

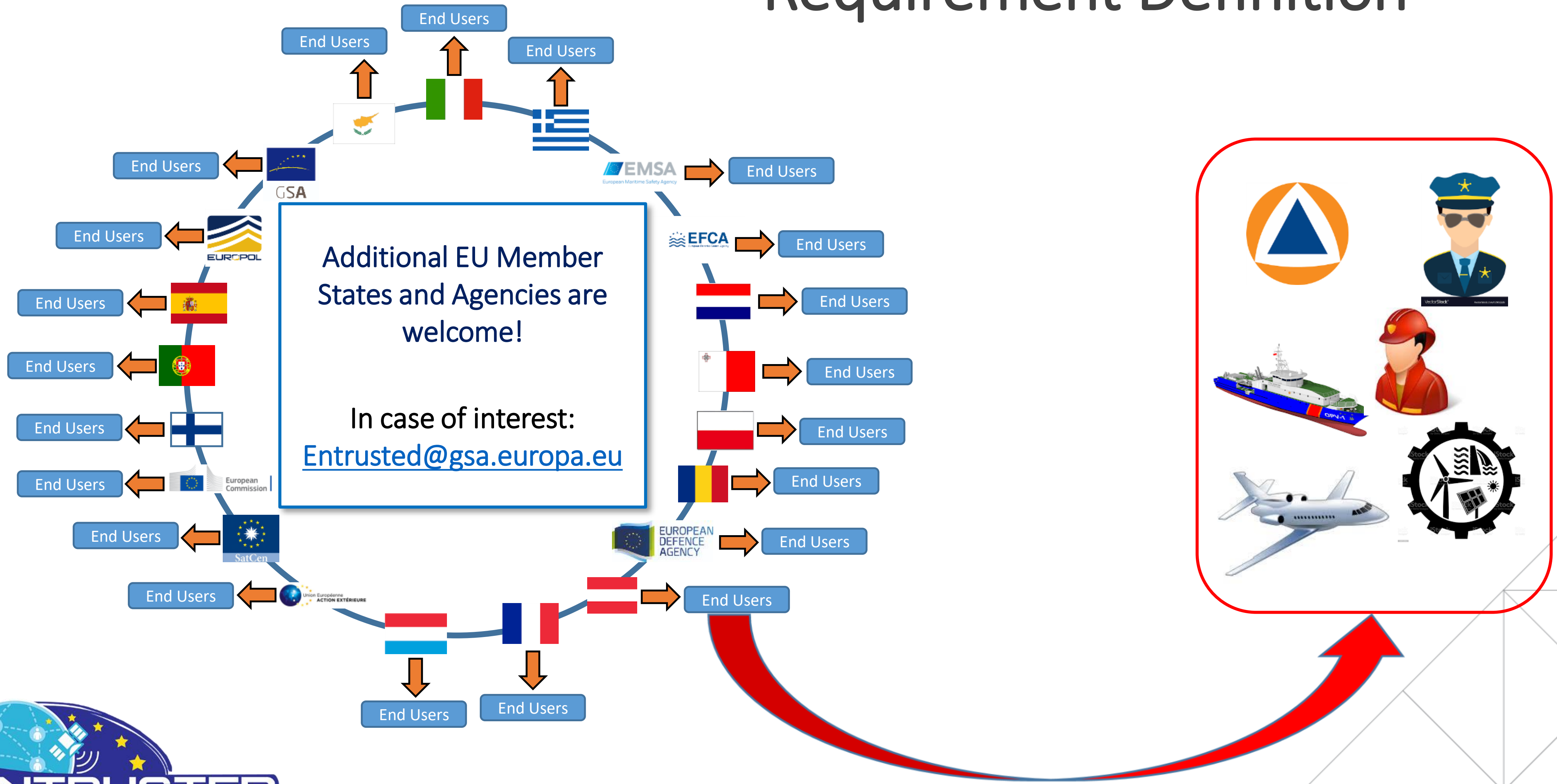
Analysis of existing and future **USER TECHNOLOGY**

GAP ANALYSIS

Roadmap for **DOWNSTREAM RESEARCH AND INNOVATION**

- Workshops
- Media channels
- Training
- Demonstration
- ..

Methodology for User Requirement Definition



Target Use Case families

CRISIS MANAGEMENT

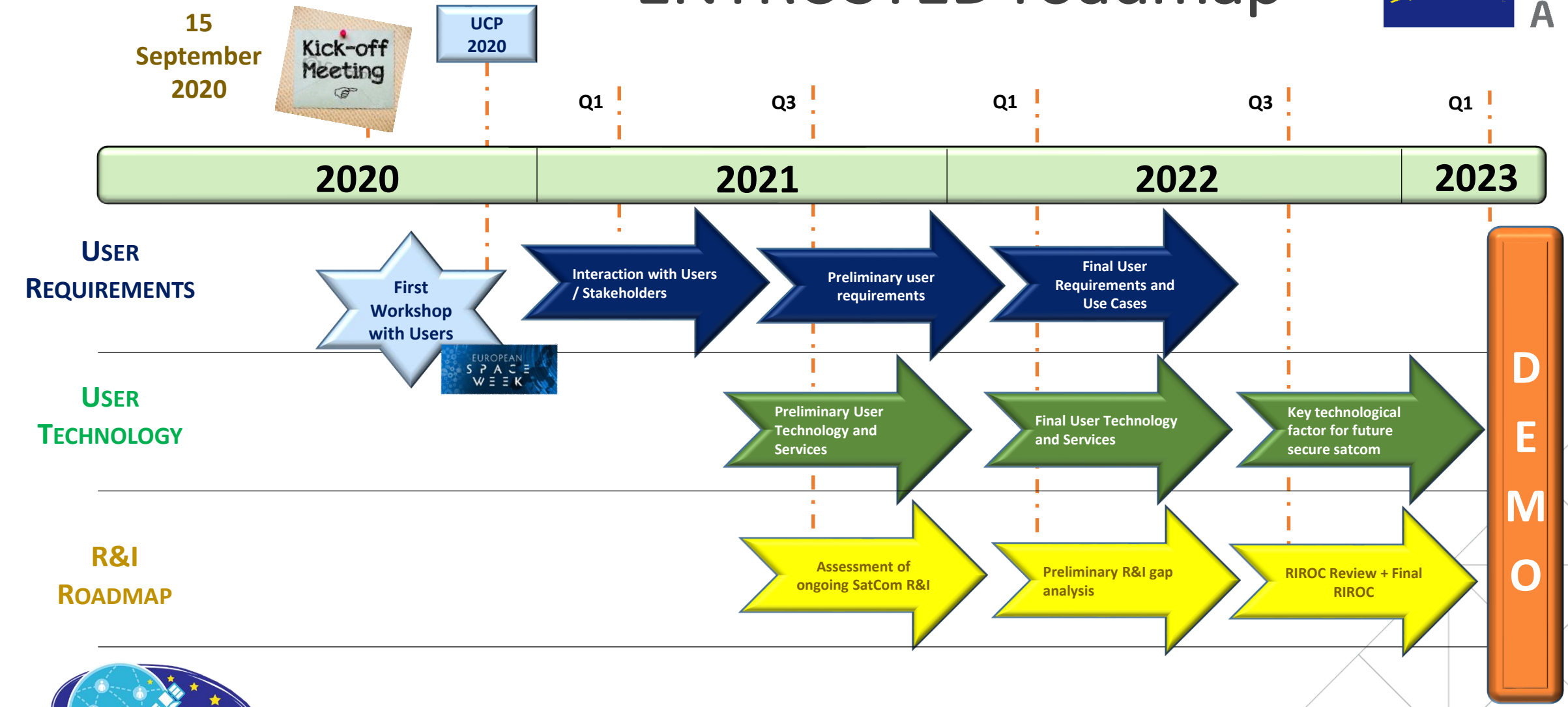
SURVEILLANCE

KEY INFRASTRUCTURE

…and Specific Use Cases:
Connectivity in the **Arctic region**, Remotely Piloted Aircraft Systems (**RPAS**) and Machine to Machine (**M2M**)

Source: EEAS(2017) 359 – GOVSATCOM High Level Civil Military User Needs for Governmental Satellite Communications

ENTRUSTED roadmap



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User Perspective for secure Satcom in EU

- **Darek Saunders,** Frontex
- **Miguel Saiz,** EEAS-CPCC
- **Alessandro Carrotta,** European Commission, DG ECHO
- **Krzysztof Cybulski,** Polish Ministry of Defense

Moderated by **Flavio Sbardellati**, GSA

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Secure Satcom Capabilities in EU

- **Enrico Russo**, Italy – Italian Space Agency (ASI)
- **Geoffroy Beaudot**, Luxembourg – Ministry of Foreign and European Affairs
- **Alfonso Pérez de Nanclares y Pérez de Acevedo**, Spain – Ministry of Defence

Chaired by **Sergio Albani**, SatCen

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Review of EU GOVSATCOM user needs and use cases

Sergio Albani and **Paula Saameno**, SatCen

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Secure Satcom user requirements survey strategy

Kinga Gruszecka and **Ewelina Kaatz-Drzezdzon**,
Polish Space Agency

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Q&A

Linking space to user needs

How to get in touch:

European Global Navigation Satellite Systems Agency

www.GSA.europa.eu

EGNOS-portal.eu

GSC-europa.eu

UseGalileo.eu