

24-26 April 2024 ANKARA, TÜRKİYE COLLABORATION
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EARTH OBSERVATION
NEW SPACE
SECURITY

Draft Conference Programme

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Space Technology Conference, STC 2024 **Central Eurasia**

Title Sponsor



24 - 26 April 2024

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JW Marriott Hotel, Ankara, Türkiye

Walcome Coffee Break

WEDNESDAY 24 APRIL - PRE-CONFERENCE DAY - GOVERNMENT ONLY

09:00 – 14:00	Display Stand Setup
10:00	Organisation of Turkic States: Space Agency Heads Meeting.
14:00	Organisation of Turkic States: Working Group Meeting.
14:00 – 18:00	Pre-Conference Registration for all participants.
16:00 - 18.00	Official G2G Inter space agency meetings programme.

THURSDAY 25 APRIL - DAY 1

08.00	Welcome Conee Break
08:50	Introduction: Julia Romanenko, Conference Director, STC 2024
08.55	Welcome Address: Mehmet Fatih Kacir, Minister of Industry and Technology of the Republic of Türkiye

09:00 PLENARY MISSION 1: Development of Central Eurasia's space ecosystem and the opportunities for international

collaboration. Regional space agencies will discuss their ambitions, priorities and strategies for the development of

their national space sectors, the development of regional initiatives and international partnerships.

Dr. Burak Berk Ustundag, Professor, Istanbul Technical University Moderator:

Yusuf Kiraç, Chairman of the Board & President, Turkish Space Agency (TUA) Speakers:

Shukhrat Kadirov, Director, Uzbekspace Agency

Malik Olzhabekov, Deputy Minister of Digital Development, Innovations & Aerospace Industry of Kazakhstan

Mehmet Nefes, Director, TÜBİTAK Uzay & TUA Board Member

H.E Salem Butti Salem Al Qubaisi, Director General, UAE Space Agency

Samaddin Asadov, Chairman of the Board, Azerbaijan Space Agency Azercosmos

Mohammad Yousuf Khan, Chairman, SUPARCO & President, ISNET

Hasan Huseyin Ertok, President, Türksat

10:30 **Networking Coffee Break**

11:00 MISSION 2: Earth observation's increasingly important role in the

> sustainable development of regional economies. International earth observation satellite operators and geospatial solution providers will highlight advances in the sector and how their technologies can be implemented, by governments and the

private sector, to meet economically sustainable development goals.

Session Host



Moderator: Abhay Swarup Mittal, CEO, Aetosky

Speakers: Scott Douglass, Sales Engineer, Maxar

Topic: The Maxar Geospatial Portal (MGP)

Wang Xiaojian, Head of International Business Department, China Siwei Surveying & Mapping Technology Topic: Siwei Superview Neo Satellite Constellation - New Generation System with Optical & SAR Sensor Integration

Mukhiddin Ibragimov, Head, Aerospace & Space Monitoring Department, Uzbekspace Agency

Topic: State space monitoring program

Vincent Kessler, General Manager, Synspective

Topic: SAR-based solutions for resilience and sustainability

Rene Griesbach, Senior Pre-Sales Manager in Europe, Middle East & Africa, Planet

Topic: Climate Change and Broad Area Monitoring by Planet

Simon Casey, Channel Sales Manager, SatVu

Topic: SatVu's first images from the HotSat constellation: High-resolution thermal data for a safer and more sustainable Earth

Abhay Swarup Mittal, CEO, Aetosky

Topic: Enabling AI for Space Agencies with Proven Case Studies

12.30 **Networking Lunch** 14:00 MISSION 3: Satellite Connectivity

As demand for reliable, high-speed connectivity grows across the region, we discuss market dynamics, technological advancements, and strategic considerations in the

dynamic landscape of the satcom industry.

KRWTOS READY FOR WHAT'S NEXT

Session Host

Moderator: **Dr. Ilhami Aygun,** President & CEO, SSI-MonacoSat

Speakers: Bruno Dupas, Vice President, BD & Sales, Kratos

Topic: "Virtual Ground in the Cloud"

Dr. Selman Demirel, Vice President, Türksat

Joe Apa, VP of Sales EMEA, Rivada Space Networks

Topic: The OuterNET - Dawn of the Gatewayless Architecture
Khayalya Aliyeva, Sales Director, Middle East & Central Asia, SES

Topic: Expanding Horizons: Connectivity Through Multi-Orbit Solutions. Delivering Future-Proof, High Performance Connectivity

Hani El Arja, Vice President, Sales, MENA & Central Asia, Eutelsat OneWeb

Topic: Unlocking Future Connectivity: An Overview on Trends and Innovations on Integrated Satellites Solutions

Murat Yavuz, Vice President, Corporate Strategy, Intelsat

Topic: Satellite Industry at an Inflection Point

15:30 Networking Coffee Break

Including a short presentation by Uzbekkosmos

Hosted by:



16:00 – 18:00 Official pre-arranged meetings programme & networking

19:30 Gala Dinner

10:30

11:00

FRIDAY 26 APRIL - DAY 2

08.00 Welcome Coffee Break

08.50 Introduction: Julia Romanenko, Conference Director, STC 2023

08.55 Welcome: Salih Metin Kibar, Vice President, Turkish Space Agency (TUA)

09:00 MISSION 4: State of the art technologies driving innovation and investment in the space industry.

The future of space technology promises a dynamic landscape marked by innovation, competition, and expanding

opportunities for cooperation commercially and via public-private and intergovernmental partnerships.

Moderator: Mesut Ciceker, Chief Advisor to the President, MonacoSat

Speakers: H.E. Salem Humaid Al Marri, Director General, Mohammed Bin Rashid Space Centre

Alper Gezeravci, Astronaut & Board Member, Turkish Space Agency (TUA)

Dr. Umut Yildiz, Chief Scientific Officer, Plan-S Satellite & Space Technologies

Necmettin Kaymaz, Director, International Government Business, Axiom Space

Topic: Commercialization of Space Exploration and Axiom Space

Dr. Ilhami Aygun, President & CEO, SSI-MonacoSat

Topic: The Future is in the Skies

Ruihong Yang, Professor, Lunar Exploration and Space Engineering, CNSA

Topic: Progress on China Deep Space Exploration **Bülent Avenoğlu,** Senior Chief Researcher, TÜBİTAK Uzay

Topic: New Space Ventures: Exploring the Final Frontier of Innovation – Bubble or Breakthrough?

Networking Coffee Break

MISSION 5: Space Technologies, Satellite Applications & Services

New Space presents vast opportunities for sustainable development, with its influence

New Space presents vast opportunities for sustainable development, with its influence extending across industries and contributing to the advancement of life on earth and

humanity's presence in space.

Moderator: Tugay Güzel, CEO, Plan-S Satellite & Space Technologies

Speakers: Tugay Güzel, CEO, Plan-S Satellite & Space Technologies

Bob Chen, International Marketing Director, Beijing Minospace Technology *Topic: The Development History of China's Commercial High-Resolution Satellites*

Session Host

Hosted by:



Yiwen Lin, Director of Global Alliance, Star. Vision

Topic: Time for Space Computing

Kamal Antoun, Regional Director Africa and Middle East, Hughes *Topic: Hughes' new initiatives and technologies for the market*

Kazakhstan Gharysh Sapary, senior representative*

Ahmet Eren, Sales Director, MENA & Central Asia, Eutelsat OneWeb

Topic: First Integrated LEO GEO Satellite Operator

UzTelecom, senior representative

12.30 Networking Lunch

14:00 PANEL DISCUSSION: Where next for Earth Observation technologies?

The panel will discuss advancements in technology, data analysis and applications driving the future direction of

this continuously evolving sector.

Moderator: Ismoil Rasulov, Head of Department for Coordination of International Cooperation, Uzbekspace Agency

Panellists: Dr. Gülin Dede, Copernicus Space Segment Engineering Coordinator, European Space Agency (ESA)

Ismat Bakhishov, Director of GIS Centre, Azercosmos

Dr. Kaan Kalkan, Remote Sensing Group Leader, TÜBİTAK Uzay

Benjamin Trigona-Harany, Senior Director of Customer Success EMEA & APJ, Planet

Özdemir Gümüşay, CTO, Plan-S

Representatives from Uzbekkosmos, Maxar*

15:00 PANEL DISCUSSION: The future of the global space sector & the coordination of international space activities.

The international space community share their thoughts on the priorities for the sector's development and how, given the global nature of space exploration and satellite operations, international coordination is crucial to ensure

the responsible and sustainable use of space and to avoid conflicts.

Moderator: Dr. Burak Yaglioglu, Project Manager of the Turkish Lunar Mission, TÜBİTAK Uzay

Panellists: Fatih Dulkan, Head of Launch systems and Technologies, Turkish Space Agency (TUA)

Maram Kaïré, Director General, Senegalese Agency for Space Studies

Rasha Al-Amad, Director Strategic Planning and Deputy Chief International Relations, Bahrain National Space

Science Agency

Chuen Chern Loo, Head, Space Publication and Registration Division, Radiocommunication Bureau, ITU

Representatives from UAE*, Kazakhstan*, Azerbaijan*

Closing Remarks, MOUs signing & Handover to the host of STC 2025, Azerbaijan

Ahmet Yozgatligil, Deputy Minister of Industry and Technology of the Republic of Türkiye

Samaddin Asadov, Chairman, Azerbaijan Space Agency – Azercosmos

Julia Romanenko, Director, Dialogue Events

16:00 – 18:00 Official pre-arranged meetings programme & networking

^{*}invited, not confirmed