



## The Copernicus Programme and its applications for environmental and infrastructure monitoring in the Gulf region

**Location:** online

**Date and time:** 28 March, 10:00 – 11:40 (GMT+3), 11:00 – 12:40 (GMT+4), 09:00 – 10:40 (CEST)

**Language:** English

**Moderator:** **Andreas Becker**, Team Leader, EU Global Action on Space

### Draft Agenda:

| 28 March, 10:00 – 11:40 (GMT+3), 11:00 – 12:40 (GMT+4), 09:00 – 10:40 (CEST) |  |  |
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| TIMING   | CONTENT  | SPEAKERS   |
| 10:00 – 10:05 (GMT+3)<br><i>9:00 – 9:05 (CEST)</i>                           | <b>Opening remarks</b>   | <b>Moderator</b> , EU Global Action on Space   |
| 10:05 – 10:20 (GMT+3)<br><i>9:05 – 9:20 (CEST)</i>                           | <b>Session 1: The EU Space Programme and the EU Global Action on Space</b><br><br>The session will provide a general presentation of the EU Space Programme components and the opportunities of the EU Global Action on Space initiative.<br><br><i>Questions &amp; Answers (5 mins)</i>   | <b>Dominic Hayes</b> , Policy Officer (Frequency coordination), Unit B3 “International Relations and Communication”, Directorate-General for Defence, Industry and Space (DG DEFIS), European Commission   |
| 10:20 – 10:45 (GMT+3)<br><i>9:20 – 9:45 (CEST)</i>                           | <b>Session 2: EO for infrastructure monitoring</b><br><br>The session will showcase EO data capabilities in monitoring energy infrastructure.<br><br>Copernicus’s use cases will be included throughout the presentation. A Gulf perspective on EO for infrastructure monitoring will be presented, particularly on petroleum facilities.<br><br><i>Questions &amp; Answers (5 mins)</i> | <b>Hugo Zunker</b> , Copernicus Team Leader, Unit C3 “Earth Observation”, Directorate-General for Defence, Industry and Space (DG DEFIS), European Commission (tbc)<br><br><b>Rifaat Abdalla</b> , Associate Professor of Geoinformatics, Earth Science Department, Sultan Qaboos University |





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| <p>10:45 – 11:20 (GMT+3)<br/>9:45 – 10:20 (CEST)</p>  | <p><b>Session 3: EO for environmental protection and resources exploitation</b></p> <p>The session will focus on the natural resource protection and exploitation EO data.</p> <p>A few topics most interesting for the Gulf region have been identified: oil spill detection, crop surveillance, and protection of natural land and water areas.</p> <p>Copernicus applications will be presented together with a local perspective. A Gulf perspective will be presented, focusing on oil spills.</p> <p><i>Questions &amp; Answers (5 mins)</i></p> | <p><b>Hugo Zunker</b>, Copernicus Team Leader, Unit C3 “Earth Observation”, Directorate-General for Defence, Industry and Space (DG DEFIS), European Commission (tbc)</p> <p><b>Dimitrios Alexakis</b>, Principal Researcher, Foundation for Research and Technology Hellas (FORTH),</p> <p><b>Ghazi Ali Al-Rawas</b>, Dean of Research, Sultan Qaboos University</p> |
| <p>11:20 – 11:35 (GMT+3)<br/>10:20 – 10:35 (CEST)</p> | <p><b>Session 4: Copernicus Academy &amp; Relays networks: representing Copernicus around the world</b></p> <p>The session will present the Copernicus network membership’s opportunities and benefits.</p> <p><i>Questions &amp; Answers (5 mins)</i></p>   | <p><b>Annekatrien Debien</b>, Copernicus Support Office</p>   |
| <p>11:35 – 11:40 (GMT+3)<br/>10:35 – 10:40 (CEST)</p> | <p><b>Closing remarks</b></p>  | <p><b>Moderator</b>, EU Global Action on Space</p>  |

