

## 2026 CEOS SIT Technical Workshop

### Objectives and Agenda

8 - 11 September 2026

Hosted by NASA at the National Academy of Sciences, Engineering and Medicine (NASEM), 2101 Constitution Avenue, NW, Washington, D.C. 20418, United States

**\*\* ATTENDANCE AS PART OF OFFICIAL CEOS AGENCY DELEGATION ONLY \*\***

The 2026 CEOS SIT Technical Workshop and its associated side meetings will inform, review, and advance the implementation of CEOS activities and deliverables, in particular, to support the preparation for the 2026 CEOS Plenary.

In this first year of NASA's SIT Chair term, the meeting is an important opportunity to accelerate the two priorities: *Water Planet – Seeing Earth's Water from Space* and *Connected Data for Community Resilience*.

The format of the SIT Technical Workshop is designed to allow in-depth discussions and interactive feedback on priority topics and ongoing activities, while also ensuring documentation planned to be presented at the 2026 CEOS Plenary is adequately prepared.

### 2026 SIT Technical Workshop Objectives

1. Earth Observation Data Providers Collaboration Forum: Convene representatives from CEOS agencies, CEOS Working Groups and Virtual Constellations, the private sector (including commercial) Earth observation data providers, and downstream data distributors and users to discuss the evolving relationship between civil and private sector Earth observation systems.
2. Refine the Data Value Chain developed by the SIT Chair Team ahead of CEOS Plenary and consider how CEOS-ARD aligns, with a view to unpacking CEOS' role in generating decision-ready insights.
3. Review the SIT Chair's Impact Assessment progress and decide upon a set of metrics for measuring CEOS impact so that they can then be applied to selected case studies in the water and resilience contexts.
4. Discuss the initiatives identified to achieve the objectives of the 2026 CEOS Analysis Ready Data (CEOS-ARD) Strategy and establish the foundation for an implementation-focused resource assignment discussion at the CEOS Plenary.
5. Confirm the CEOS-ARD Strategy Water Annex initiatives and identify additional contributions and opportunities. Discuss the relation of the annex to GEOSS Water Strategy implementation and as a follow-up to the 2015 CEOS Strategy for Water Observations from Space.
6. In the context of CEOS-ARD, but also more generally, discuss opportunities for CEOS and WGCV to promote broader space agency adoption of the NASA-ESA-USGS Quality Assessment Framework.
7. Review progress on the SIT Chair's *Best Practice Guidance for Integrating Multiplatform and Multispectral Data for Water Science and Applications*, including the integration use cases submitted by the CEOS community. Identify additional contributors.

8. Refine the draft CEOS Chair strategic discussion paper on *CEOS Support for Environmental Adaptation and Resilience in a Changing Global Environment* and confirm the discussion points and questions that will be presented to CEOS Principals at the Plenary.
9. Hold a CEOS roundtable discussion on the necessary components for a resilient Earth observation system, including but not limited to geodesy, spectrum allocations, data access, data quality.
10. Review observation continuity across the Earth observation system, with updates from all CEOS Virtual Constellations.
11. Prepare documentation for decision at the 2026 CEOS Plenary, including the:
  - a. Full Proposal and Implementation Plan needed to establish a Synthetic Aperture Radar Virtual Constellation (SAR-VC).
  - b. Update of the CEOS Terms of Reference, which will clarify the process for withdrawal of a CEOS Agency from the organisation.
  - c. The Atmospheric Composition Virtual Constellation's (AC-VC) *'Expanding Geostationary Monitoring of Atmospheric Composition'* white paper.
  - d. The Aquatic Carbon Roadmap, led by the Ocean Colour Radiometry Virtual Constellation (OCR-VC).
12. Discuss opportunities related to the NOSA CEOS Chair's chosen priorities for 2027, considering in particular the connections with: the CEOS-ARD Strategy and the LSI-VC Forests and Biomass subgroup (*True Green*); the NASA SIT Chair's Water Planet priority and the ocean/water Virtual Constellations (*True Blue*). Discuss continuity of the CEOS youth engagement program under the NOSA theme *True Future*.
13. Review nominations for Working Group Vice Chairs planned for endorsement at the 2026 CEOS Plenary (WGCapD, WGClimate, WGCV).

## Week at a Glance

**Note:** All attendees must bring a valid ID to enter the NAS Building each day of attendance.

| Tuesday, Sept 8                                                                                                                                       | Wednesday, Sept 9                                                                                                                                                                                                                                                   | Thursday, Sept 10                                                                               | Friday, Sept 11                            |
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| CEOS SEC-351 ( <i>closed meeting</i> )<br><br><b>Earth Observation Data Providers Collaboration Forum:</b><br><br>Limited Participation Side Meetings | <b>Workshop Day</b><br>Workshop Sessions: <ul style="list-style-type: none"> <li>• Data Value Chain &amp; Impact Assessment</li> <li>• Water Planet</li> <li>• CEOS Analysis Ready Data Strategy</li> <li>• CEOS Support for Adaptation &amp; Resilience</li> </ul> | <b>Plenary Preparation Day</b><br>Virtual Constellations: State of the Earth Observation System | <b>Second CEOS Water Quality Workshop:</b> |
| Icebreaker Event: Hive Rooftop                                                                                                                        | Dinner Reception: NAS Great Hall                                                                                                                                                                                                                                    |                                                                                                 |                                            |

## Day 1 (Tuesday, September 8)

| Time          | Event                                                       | Location                                              |
|---------------|-------------------------------------------------------------|-------------------------------------------------------|
| 08:00 - 09:15 | <b>CEOS SEC-351 (<i>Closed Meeting</i>)</b>                 | Board Room                                            |
| 08:30 - 09:30 | <b>Coffee and Networking</b>                                | East Court                                            |
| 09:30 - 17:00 | <b>Earth Observation Data Providers Collaboration Forum</b> | East Court Lecture Room                               |
| 17:30-19:30   | <b>No-Host Social @ <a href="#">Hive Rooftop</a></b>        | Hive Rooftop<br>2224 F St NW,<br>Washington, DC 20037 |

## Workshop Day (Day 2; Wednesday, September 9)

Hot buffet breakfast served at West Court from 8am to 9am

Room: East Court Lecture Room

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| <b>Arrival / Teleconference Open</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                  | <b>08:30</b> | <b>30 min</b> |
| <b>Workshop 1: Data Value Chain &amp; Impact Assessment</b><br>Chaired by: NASA SIT Chair Team (Eleanor Pierel, David Borges, Ayia Lindquist, Robert Cheetham, Zachary Vineyard)<br>Objectives: <ul style="list-style-type: none"> <li>Review the SIT Chair's Impact Assessment progress and decide upon a set of metrics for measuring CEOS impact so that they can then be applied to selected case studies in the water and resilience contexts.</li> <li>Refine the Data Value Chain developed by the SIT Chair Team ahead of CEOS Plenary.</li> </ul> |                                                                                                                                                                                                                                                                                  |              |               |
| W1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Introduction: Data Value Chain<br><i>Robert Cheetham</i> <ul style="list-style-type: none"> <li>Review previous CEOS value chain and member agency data value chains</li> <li>Key takeaways from DVC interviews</li> <li>Overview of new value chain concepts</li> </ul>         | 09:00        | 10 min        |
| W1.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>Activity:</u> Reviewing the Data Value Chain and preparing for CEOS Plenary discussion <ul style="list-style-type: none"> <li>Table review of new value chain concepts</li> <li>Provide feedback on concepts</li> <li>Impacts of AI / ARD on value chain structure</li> </ul> | 09:10        | 35 min        |
| W1.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Introduction: Socio-Economic Impact Assessment<br><i>Zachary Vineyard</i> <ul style="list-style-type: none"> <li>Status update on assessment</li> <li>Review of how CEOS views impact</li> </ul>                                                                                 | 09:45        | 10 min        |
| W1.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>Discussion:</u> Appropriate metrics for measuring CEOS impact and potential case studies                                                                                                                                                                                      | 09:55        | 35 min        |
| <b>Coffee Break + Group Photo</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                  | <b>10:30</b> | <b>30 min</b> |
| <b>Workshop 2: Water Planet</b><br>Chaired by: NASA SIT Chair Team (Erin Urquhart, Perry Oddo, John Bolten, Mahya Hashemi, Matt Steventon), NOSA 2027 CEOS Chair Team<br>Objectives:                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                  |              |               |

- Confirm the CEOS-ARD Strategy Water Annex initiatives and identify additional contributions and opportunities. Discuss the relation of the annex to GEOSS Water Strategy implementation and as a follow-up to the 2015 CEOS Strategy for Water Observations from Space.
- Review progress on CEOS-ARD Self-Assessments for SWOT and PACE
- Review progress on the SIT Chair's Best Practice Guidance for Integrating Multiplatform and Multispectral Data for Water Science and Applications, including the integration use cases submitted by the CEOS community. Identify additional contributors.
- Discuss opportunities and connections to the NOSA 2027 CEOS Chair theme: *True Blue*

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| W2.1                                                                                             | <p>2026 CEOS-ARD Strategy Water Annex</p> <p><i>Perry Oddo</i></p> <ul style="list-style-type: none"> <li>• Confirm initiatives</li> <li>• Identify additional contributions and opportunities</li> <li>• <u>Discussion</u>: Relation of the annex to the GEOSS Water Strategy and 2015 CEOS Strategy for Water Observations from Space</li> <li>• Update on CEOS-ARD self-assessments for SWOT and PACE</li> </ul> | 11:00 | 30 min |
| W2.2                                                                                             | <p>Best Practice Guidance for Integrating Multiplatform and Multispectral Data for Water Science and Applications</p> <p><i>John Bolten</i></p> <ul style="list-style-type: none"> <li>• Review purpose, scope, and audience</li> <li>• Discussion: integration use cases, societal benefits, and additional contribution ideas</li> <li>• Confirm next steps, timeline, and deliverable(s) for SIT-42</li> </ul>   | 11:30 | 45 min |
| W2.3                                                                                             | <p>NOSA 2027 CEOS Chair Theme: <i>True Blue</i></p> <p><i>Ole Morten Olsen (NOSA, 2027 CEOS Chair Team)</i></p> <ul style="list-style-type: none"> <li>• Overview of the NOSA objectives and motivations</li> <li>• Discussion: Connections to the NASA SIT Chair's Water Planet priority and the CEOS Virtual Constellations</li> </ul>                                                                            | 12:15 | 30 min |
| <p><b>Lunch break (West Court)</b></p> <p><i>Optional: Tour of the NAS Building (~30min)</i></p> |                                                                                                                                                                                                                                                                                                                                                                                                                     | 12:45 | 60 min |
| <p><b>GEOGLAM Side Meeting</b> (Limited Participation)</p> <p><i>Room 118</i></p>                |                                                                                                                                                                                                                                                                                                                                                                                                                     | 12:45 | 60 min |

### Workshop 3: 2026-2031 CEOS Analysis Ready Data (CEOS-ARD) Strategy

Chaired by: CEOS-ARD Oversight Group and LSI-VC (Chris Barnes, Matt Steventon)

Objectives:

- Discuss the initiatives and tasks identified to achieve the objectives of the 2026-2031 CEOS Analysis Ready Data (CEOS-ARD) Strategy and establish the foundation for an implementation-focused resource assignment discussion at the CEOS Plenary.
- Discuss the assignment gaps in the *AI Enablement & Trustworthy GFM* pillar and representation of expertise in these areas in CEOS more broadly.
- Discuss opportunities for CEOS and WGCV to promote broader space agency adoption of the NASA-ESA-USGS Quality Assessment Framework.

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| W3.1                                                                           | <b>2026 CEOS-ARD Strategy Overview</b> <ul style="list-style-type: none"> <li>• Review headline objectives and initiatives for each pillar</li> <li>• Overview of responsibilities, time horizons, dependencies</li> <li>• <u>Discussion</u>: Reviewing the initiatives and tasks and establishing the foundation for an implementation-focused resource assignment discussion at the CEOS Plenary</li> </ul> | 13:45        | 25 min        |
| W3.2                                                                           | <b>AI Enablement and Trustworthy GFM Pillar</b> <ul style="list-style-type: none"> <li>• <u>Presentation</u>: ESDS AI Strategy (Katie Baynes, NASA)</li> <li>• Review gaps in assignments for this pillar</li> <li>• <u>Discussion</u>: The role of CEOS-ARD in the EO AI/ML landscape</li> <li>• <u>Discussion</u>: CEOS expertise in this area and agency EO AI strategies</li> </ul>                       | 14:10        | 25 min        |
| W3.3                                                                           | <u>Discussion</u> : Barriers and opportunities to broader CEOS Agency uptake of the CEOS-ARD Framework                                                                                                                                                                                                                                                                                                        | 14:35        | 30 min        |
| W3.4                                                                           | <b>CEOS-ARD and Data Quality Assessment</b> <ul style="list-style-type: none"> <li>• Data quality as a central theme of the new CEOS-ARD Strategy</li> <li>• <u>Discussion</u>: Connections to the NASA-ESA-USGS Quality Assessment Framework and potential for broader space agency adoption via CEOS</li> </ul>                                                                                             | 15:05        | 25 min        |
| <b>Coffee break</b>                                                            |                                                                                                                                                                                                                                                                                                                                                                                                               | <b>15:30</b> | <b>20 min</b> |
| <b>NOSA - COAST-VC Side Meeting</b> (Limited Participation)<br><i>Room 118</i> |                                                                                                                                                                                                                                                                                                                                                                                                               | <b>15:30</b> | <b>30 min</b> |

### Workshop 4: CEOS Support for Adaptation & Resilience

Chaired by: CEOS Chair Team (Alex Held)

Objectives:

- Refine the draft CEOS Chair strategic discussion paper on *CEOS Support for Adaptation and Resilience in a Changing Global Environment* and confirm the discussion points and questions that will be presented to CEOS Principals at the Plenary.

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| <ul style="list-style-type: none"> <li>Hold a CEOS roundtable discussion on the necessary components for a resilient Earth observation system, including but not limited to geodesy, spectrum allocations, data access, data quality.</li> </ul> |                                                                                                                                                                                                                                                                                                                         |              |              |
| W4.1                                                                                                                                                                                                                                             | 2026 CEOS Earth Observation Handbook: <i>Satellite Earth Observations In Support Of Adaptation And Resilience</i><br><i>Marie-Claire Greening (ESA)</i>                                                                                                                                                                 | 15:50        | 10 min       |
| W4.2                                                                                                                                                                                                                                             | CEOS Chair Paper: <i>CEOS Support for Adaptation and Resilience in a Changing Global Environment</i><br><i>Alex Held (CSIRO, CEOS Chair)</i> <ul style="list-style-type: none"> <li><u>Discussion</u>: Refine the discussion points and questions that will be presented to CEOS Principals at the Plenary</li> </ul>   | 16:00        | 45 min       |
| W4.3                                                                                                                                                                                                                                             | CEOS Roundtable Discussion on the Necessary Components for a Resilient, Trusted, Integrated, Interoperable, and Impactful Observing System<br><i>Jonathon Ross (GA, CEOS Chair Team)</i> <ul style="list-style-type: none"> <li><u>Activity</u>: Identifying aspects of system resilience actionable by CEOS</li> </ul> | 16:45        | 45 min       |
| <b>Adjourn</b>                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                         | <b>17:30</b> |              |
| <b>Dinner Reception (Great Hall)</b>                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                         | <b>18:00</b> | <b>20:00</b> |

### **Plenary Day (Day 3; Thursday, September 10)**

Hot buffet breakfast served at West Court from 8am to 9am

Room: East Court Lecture Room

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| <b>Arrival / Teleconference Open</b>                                                                                                      |                                                                                                                                                                | <b>08:30</b> | <b>30 min</b> |
| 0.1                                                                                                                                       | SIT Chair Remarks<br><i>Karen St Germain (NASA, SIT Chair)</i>                                                                                                 | 09:00        | 5 min         |
| 0.2                                                                                                                                       | SIT Technical Workshop Plenary Session Context<br><i>Julie Robinson (NASA, SIT Chair Team)</i> <ul style="list-style-type: none"> <li>Tour de Table</li> </ul> | 09:05        | 5 min         |
| <b>Session 1: Virtual Constellations: State of the Earth Observation System</b><br><b>Moderator: Sid Boukabara (NASA, SIT Chair Team)</b> |                                                                                                                                                                |              |               |
| 1.1                                                                                                                                       | Session Introduction and Objectives<br><i>Sid Boukabara (NASA, SIT Chair Team)</i>                                                                             | 09:10        | 5 min         |
| 1.2                                                                                                                                       | Virtual Constellation Reports <ul style="list-style-type: none"> <li>1: Atmospheric Composition (AC-VC) - <i>Charles Miller (NASA)</i></li> </ul>              | 09:15        | 65 min        |

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|                                                                                                            | <ul style="list-style-type: none"> <li>2: Sea Surface Temperature (SST-VC) - <i>Christo Whittle (CSIR), remote</i></li> <li>3: Biodiversity (B-VC) - <i>Yoseline Angel Lopez (NASA)</i></li> <li>4: Land Surface Imaging (LSI-VC) - <i>Ake Rosenqvist (JAXA)</i></li> <li>5: Ocean Colour Radiometry (OCR-VC) - <i>Jeremy Werdell (NASA)</i></li> <li>6: Ocean Surface Topography (OST-VC) - <i>Estelle Obligis (EUMETSAT), remote</i></li> </ul>                          |              |               |
| <b>Coffee break</b>                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>10:20</b> | <b>20 min</b> |
| 1.2                                                                                                        | Virtual Constellation Reports (Cont.) <ul style="list-style-type: none"> <li>7: Ocean Surface Vector Wind (OSVW-VC) - <i>Stefanie Linow (EUMETSAT), remote</i></li> <li>8: Precipitation (P-VC) - <i>Will McCarty (NASA)</i></li> <li>9: Coastal Observations Applications Services and Tools (COAST-VC) - <i>Nima Pahlevan (NASA)</i></li> </ul>                                                                                                                          | 10:40        | 30 min        |
| 1.3                                                                                                        | Agriculture, Forestry and Other Land Use (AFOLU) Update<br><i>Clement Albergel (ESA), Matt Steventon (JAXA)</i>                                                                                                                                                                                                                                                                                                                                                            | 11:10        | 15 min        |
| 1.4                                                                                                        | Proposal: Annual CEOS Report on the State of the Virtual Constellations<br><i>Libby Rose (MIM Database Team and SIT Chair Team)</i> <ul style="list-style-type: none"> <li>Based on MIM Database and Virtual Constellation reports</li> </ul>                                                                                                                                                                                                                              | 11:25        | 15 min        |
| 1.5                                                                                                        | Establishing the Synthetic Aperture Radar Virtual Constellation (SAR-VC)<br><i>Paul Rosen (NASA)</i> <ul style="list-style-type: none"> <li>Recalling ICGS-SAR context and progress to date</li> <li>Leadership nominations</li> <li>Discussion: Full Proposal and Implementation Plan</li> <li>Confirmation of next steps</li> </ul>                                                                                                                                      | 11:40        | 30 min        |
| 1.6                                                                                                        | CEOS-CGMS Coordination<br><i>Sid Boukabara (NASA, SIT Chair Team)</i>                                                                                                                                                                                                                                                                                                                                                                                                      | 12:10        | 15 min        |
|                                                                                                            | <i>Buffer/discussion</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12:25        | 15 min        |
| <b>Lunch break (West Court)</b>                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>12:40</b> | <b>60 min</b> |
| <b>Session 2: Preparation for the 2026 CEOS Plenary</b><br><b>Moderator: Alex Held (CSIRO, CEOS Chair)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |               |
| 2.1                                                                                                        | CEOS Governing Documents Updates<br><i>Lefteris Mamais (CEOS Executive Officer)</i> <ul style="list-style-type: none"> <li>Update of the CEOS Terms of Reference               <ul style="list-style-type: none"> <li>Implementing withdrawal requests from CEOS members</li> </ul> </li> <li>Update of the CEOS Governance and Processes document               <ul style="list-style-type: none"> <li>CEOS Document Status and Handling Framework</li> </ul> </li> </ul> | 13:40        | 10 min        |
| 2.2                                                                                                        | CEOS Digital Object Identifier (DOI) Process Paper                                                                                                                                                                                                                                                                                                                                                                                                                         | 13:50        | 10 min        |

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|                                                                                              | David Borges (NASA, SEO)                                                                                                                                                                                                                                                                                               |       |        |
| 2.3                                                                                          | CEOS Aquatic Carbon Roadmap<br>Laura Lorenzoni (NASA, OCR-VC) <ul style="list-style-type: none"> <li>Carbon Roadmaps alignment</li> <li><u>Discussion</u>: Final feedback before CEOS Plenary</li> </ul>                                                                                                               | 14:00 | 20 min |
| 2.4                                                                                          | Atmospheric Composition Virtual Constellation's (AC-VC) <i>Expanding Geostationary Monitoring of Atmospheric Composition</i> white paper<br>Ali Omar (NASA, AC-VC) <ul style="list-style-type: none"> <li>Objective for CEOS Plenary and next steps</li> <li><u>Discussion</u>: Feedback from CEOS Agencies</li> </ul> | 14:20 | 15 min |
| 2.5                                                                                          | WGDIsasters Updates<br>Antonio Montuori (ASI, WGDIsasters Vice Chair), remote <ul style="list-style-type: none"> <li>Pilot projects</li> <li>Synergies with other CEOS entities</li> </ul>                                                                                                                             | 14:35 | 20 min |
| 2.6                                                                                          | CEOS Executive Officer Continuity<br>CEOS Chair Team                                                                                                                                                                                                                                                                   | 14:55 | 10 min |
|                                                                                              | Buffer                                                                                                                                                                                                                                                                                                                 | 15:05 | 5 min  |
| Coffee break                                                                                 |                                                                                                                                                                                                                                                                                                                        | 15:10 | 20 min |
| 2.7                                                                                          | Norwegian Space Agency (NOSA) 2027 CEOS Chair Themes<br>Ole Morten Olsen (NOSA, 2027 CEOS Chair Team) <ul style="list-style-type: none"> <li><u>Discussion</u>: Opportunities for 2027</li> <li>Continuity of the CEOS youth engagement program</li> </ul>                                                             | 15:30 | 20 min |
| 2.8                                                                                          | Working Group Vice Chair Nominations for CEOS Plenary Endorsement<br>Jonathon Ross (GA, CEOS Chair Team) <ul style="list-style-type: none"> <li>WGCapD, WGClimate, WGCV</li> </ul>                                                                                                                                     | 15:50 | 10 min |
| 2.9                                                                                          | Reflection on Earth Observation Data Providers Collaboration Forum<br>Eleanor Pierel (NASA, SIT Chair Team)                                                                                                                                                                                                            | 16:00 | 20 min |
| 2.10                                                                                         | SEO Report<br>David Borges (NASA, SEO)                                                                                                                                                                                                                                                                                 | 16:20 | 20 min |
| <b>Session 3: Closing Session</b><br><b>Moderator: Julie Robinson (NASA, SIT Chair Team)</b> |                                                                                                                                                                                                                                                                                                                        |       |        |
| 3.1                                                                                          | Review of Actions and Decisions<br>NASA SIT Chair Team                                                                                                                                                                                                                                                                 | 16:40 | 10 min |

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| 3.2            | Closing Remarks<br><i>Julie Robinson (NASA, SIT Chair Team), Alex Held (CSIRO, CEOS Chair)</i> <ul style="list-style-type: none"> <li>Plans for SIT-42 and 2027 SIT Technical Workshop</li> <li>2026 CEOS Plenary updates</li> <li>Objectives for the Second CEOS Water Quality Workshop tomorrow</li> </ul> | 16:50        | 10 min |
| <b>Adjourn</b> |                                                                                                                                                                                                                                                                                                              | <b>17:00</b> |        |

### The Ocean Knows: A Musical Narrative

Thursday, September 10, 2026

7:00 pm - 9:00 pm, NAS Auditorium

The Ocean Knows is a one-of-a-kind performance blending live music, storytelling, and marine science — designed to bring the wonders and challenges of our ocean to life for everyone. Created by National Academy of Sciences Performing Artist-in-Residence Fred Johnson in collaboration with marine biologist John Baross, this innovative work makes cutting-edge science accessible, engaging, and deeply human.

<https://www.cpnas.org/event/the-ocean-knows-a-musical-narrative/>

It is free and open to the public, no tickets required.

## Day 4 (Friday, September 11)

| Time         | Event                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Location                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 9:00 - 16:30 | <b>Second CEOS Water Quality Workshop</b><br>Objectives: <ul style="list-style-type: none"> <li>Advance conceptual alignment, by bringing together terrestrial hydrology and water quality communities.</li> <li>Explore the essential variables for water quality and integration of requirements across the system, and how this translates to end users.</li> <li>Extend understanding and identification of issues through the application of “catchment to coast” thinking to real life use cases.</li> </ul> | East Court Lecture Room |