

## Global Ocean Monitoring and Observing (GOMO) Program Review Meeting Agenda

July 11-14, 2022, 9:00 - 4:30 EST ([see what time that is for you](#))

Hybrid Meeting

To virtually attend please register [here](#)

### Provisional Agenda

Time	Mon 11 July	Tue 12 July	Wed 13 July	Thu 14 July
9 - 1	Welcome and opening  Overview of NOAA research planning and funding  OAR portfolios  Introducing GOMO	Welcome & Logistics  Focus Area 1	Welcome & Logistics  Focus Area 2	Welcome & Logistics  Focus Area 3
1 - 2	<b>Lunch Break</b>			
	Developing capacity GOMO Communications GOMO's Story Map [CLOSED] Reflections and considerations [CLOSED] Writing	[CLOSED] Stakeholder session  [CLOSED] LO Session  [CLOSED] Reflections and considerations  [CLOSED] Internal discussion and writing	[CLOSED] Stakeholder session  [CLOSED] LO Session  [CLOSED] Reflections and considerations  [CLOSED] Internal discussion and writing	Wrap-up  [CLOSED] Stakeholder session  [CLOSED] LO Session  [CLOSED] Reflections and considerations  [CLOSED] Internal discussion and writing

**Day 1 (Monday, July 11, 9:00 – 04:30 pm EDT)**  
**Welcome & Introduction to GOMO**

9:00 – 9:15	Welcome, Introductions and Logistics - <i>David Legler (GOMO Director) &amp; Ann-Christine Zinkann (GOMO)</i>
9:15 – 10:00	Overview of NOAA Research and context for the review - <i>Emily Menashes (OAR DAA)</i> - Questions [15 min]
10:00 – 10:30	OAR Portfolios - <i>Wayne Higgins (Climate Portfolio Steward)</i> - Questions [10 min]
<b>Break [15 min]</b>	
10:45 – 12:15	Introduction to the GOMO Program - <i>David Legler (GOMO Director)</i> - Questions [45 min]
<b>Lunch break [60 min]</b>	
1:15 – 1:45	GOMO Communications - <i>Jessica Mkitarian (GOMO Communications Specialist)</i>
1:45 – 2:45	Developing Capacity and Fostering the Next Generation of Ocean Observing Science - <i>Alma Vazquez-Lule (2021 Knauss Fellow)</i> - <i>Emily Osborne (2017 Knauss Fellow)</i> - <i>Sam Coakley (2021 Lapenta Intern)</i> - <i>Sylvie Alexander (2021 Lapenta Intern)</i> - <i>Amanda O'Shaughnessy (2020 Hollings Scholar)</i> - Questions [20 min]
<b>Travel time [15 min]</b>	
3:00 – 3:40	Storymap and Science on a Sphere - <i>Mariana Rocha De Souza &amp; Cynthia Garcia (GOMO 2022 Knauss Fellows)</i>
<b>Travel time [10 min]</b>	
3:50 – 4:20	[CLOSED] Day 1 Reflections and Considerations (Review Panel & Core Staff)
4:20 – 5:00	[CLOSED] Reviewer Session: Internal Discussion and Writing

## Day 2 (Tuesday, July 12, 9:00 – 04:30 pm EDT)

### Focus Area 1: US leadership of an ocean and Arctic observing research enterprise

9:00 – 9:10	Welcome and Logistics - <i>Ann-Christine Zinkann (GOMO)</i>
9:10 – 9:30	Introducing Focus Area 1 - <i>David Allen (GOMO)</i> - Questions [5 min]
9:30 – 9:35	30 Years of Ocean Observing (Video)
9:35 – 9:55	GOMO Advancing the Global Ocean Observing System - <i>Emma Heslop (GOOS)</i>
9:55 – 10:15	Making Decisions to Sustain and Evolve the Ocean Observations and Research - <i>Jessica Snowden (GOMO Deputy Director)</i>
10:15 – 10:35	How Does GOMO Get Advice and Influence the Big Picture - <i>Molly Baringer (GOMOC representative)</i>
10:35 – 11:05	Discussion
<b>Break [10 min]</b>	
11:15 – 11:35	Case Study 1: 15 years of the Arctic Report Card - <i>Rick Thoman (ARC Editor) &amp; Kelley Uhlig (Lead ARC Program Manager and Technical Editor)</i>
11:35 – 11:55	Case Study 2: Argo Pick a Network - <i>Susan Wijffels (WHOI) and Emily Smith (GOMO)</i>
<b>Break [15 min]</b>	
12:10 – 1:00	What Keeps GOMO Awake at Night (Panel) - <i>GOMO staff</i>
<b>Lunch break [60 min]</b>	
2:00 – 2:45	[CLOSED] Stakeholder Feedback and Discussion Session
2:00 – 2:45	[CLOSED] Concurrent NOAA Line Offices Representative Meeting
2:45 – 3:15	[CLOSED] Day 2 Reflections and Considerations (Review Panel & Core Staff)
3:15 – 4:00	[CLOSED] Reviewer Session: Internal Discussion and Writing

## Day 3 (Wednesday, July 13, 9:00 – 04:30pm EDT)

### Focus Area 2: Frontiers in ocean observing

9:00 – 9:10	Welcome and Logistics - <i>Ann-Christine Zinkann (GOMO)</i>
9:10 – 9:30	Introducing Focus Area 2 - <i>Cheyenne Stienbarger (GOMO)</i> - Questions [5 min]
9:30 – 10:00	Emerging Technology: Advancing technologies to improve ocean monitoring - <i>Chris Meinig (PMEL)</i> - <i>Sarah Purkey (SIO)</i> - Questions [10 min]
10:00 – 10:30	Ocean Carbon and Biogeochemistry - <i>Richard Feely (PMEL)</i> - <i>Andrea Fassbender (PMEL)</i> - Questions [10 min]
<b>Break [20 min]</b>	
10:50 – 11:20	Basin-scale Observing Systems - <i>Karen Grissom (NWS NDBC)</i> - <i>Secretary Ravichandran (India Ministry of Earth Sciences)</i> - Questions [10 min]
11:20 – 11:50	Extreme Weather and Climate Phenomena - <i>Phyllis Stabeno (PMEL)</i> - <i>Travis Miles (Rutgers)</i> - Questions [10 min]
11:50 – 1:00	Panel Discussion - Previous speakers
<b>Lunch break [60 min]</b>	
2:00 – 2:45	[CLOSED] Stakeholder Feedback and Discussion Session
2:00 – 2:45	[CLOSED] Concurrent NOAA Line Offices Representative Meeting
2:45 – 3:15	[CLOSED] Day 3 Reflections and Considerations (Review Panel & Core Staff)
3:15 – 4:00	[CLOSED] Reviewer Session: Internal Discussion and Writing

## Day 4 (Thursday, July 14, 9:00 - 04:30 pm EDT)

### Focus Area 3: Information and product development to ensure data access and usability and to increase the value/impact of ocean observations

9:00 - 9:10	Welcome and Logistics - <i>Ann-Christine Zinkann (GOMO)</i>
9:10 - 9:30	Introducing Focus Area 3 - <i>Ann-Christine Zinkann (GOMO)</i> - Questions [5 min]
9:30 - 10:15	Understanding the Data Landscape - <i>Changing the Data Governance Landscape - Tony Lavoie (Chief Data Officer)</i> - <i>Data Governance and Valuing NOAA Research and Observations - Joseph Conran (NOAA Economist office)</i> - Questions [15 min]
10:15 - 10:50	The Tale of Two Networks - <i>Kevin O'Brien (PMEL)</i> - Questions [20 min]
<b>Break [10 min]</b>	
11:00 - 11:55	Challenges and Opportunities for improved data services [Part I] - Practical Adoption of Standards - <i>Steve Diggs (ESIP)</i> - Embracing FAIR data standards - <i>Kathy Bailey (NOS)</i> - Data Best Practices - <i>Nan Galbraith (WHOI)</i> - Discussion [25 min]
<b>Break [10 min]</b>	
12:05 - 1:00	Challenges and Opportunities for improved data services [Part II] - Aggregating Observing System Data - <i>Tim Boyer (NCEI)</i> - Operational Monitoring and Predictions - <i>Arun Kumar (NCEP)</i> - Technology and data management: Opportunities and risk - <i>Eugene Burger (PMEL)</i> - Discussion [25 min]
<b>Lunch break [60 min]</b>	
2:00 - 2:30	Wrap-Up - <i>David Legler (GOMO Director) &amp; Ann-Christine Zinkann (GOMO)</i>
2:30 - 3:15	[CLOSED] Stakeholder Feedback and Discussion Session
2:30 - 3:15	[CLOSED] NOAA Line Offices Representative Meeting
3:15 - 3:45	[CLOSED] Day 4 Reflections and Considerations (Review Panel & Core Staff)

3:45 - 4:15	[CLOSED] Preliminary Feedback to OAR & GOMO Leadership & Closing Thoughts (Review Panel, Relevant GOMO and OAR Staff)
4:15 - close	[CLOSED] Reviewer Session: Internal Discussion and Writing