



#### The 34<sup>th</sup> Meeting of the CEOS Strategic Implementation Team (SIT-34) 3<sup>rd</sup> – 4<sup>th</sup> April 2019 The Mayfair at Coconut Grove, Miami, FL USA FINAL AGENDA v2.0 <u>ceos.org/meetings/sit-34</u>

At SIT-34, we will continue themes initiated at SIT-33 and pursued both at the 2018 SIT Technical Workshop and the 32<sup>nd</sup> CEOS Plenary. Throughout the past year, we have discussed potential changes in leadership transition for Virtual Constellations (VCs), enhanced coordination among VCs and between VCs, Working Groups (WGs), and *ad hoc* Teams (AHTs), and a path to maturation for the AHTs. At SIT-34, we intend to continue those threads, and focus on the following objectives in the context of the Deliverables committed to in the 2019-2021 CEOS Work Plan:

- Critical assessment results of the Virtual Constellations (VCs), including ongoing activities, tangible outputs, Constellation management, continuity, and VC proposals around leadership rotation (*Plenary Action CEOS-32-12*). The results will lead to recommended changes to how CEOS structures its VC activities, engagement of CEOS through the VCs with partners such as GEO and CGMS, and how to evolve and take the next step towards greater interoperability between datasets from multiple satellites and agencies. Identify areas of concern for further attention, action, and follow-up at SIT Technical Workshop and CEOS Plenary 2019, and into the next CEOS SIT Chair Term.
- Defining the way forward for existing ad hoc Teams (AHTs), including consideration of options for continuity of CEOS activities in support of the Global Forest Observations Initiative (GFOI), GEO Global Agricultural Monitoring (GEOGLAM), and Sustainable Development Goals (SDG) (*Plenary Actions CEOS-32-13 and CEOS-32-11*). Considering lessons learned from the trajectory of current and past AHTs, we will discuss a road map for future AHTs, including an initial two-year AHT cycle for start-up and evaluation. For the AHT for SGDs, we will also determine if CEOS can focus on three or four SDGs/indicators that are most ready to use EO data.
- Continuing the discussion from the 2018 SIT Technical Workshop of a CEOS Coastal Strategy to enhance VC/WG/AHT efforts focused on coastal research and observations, and coordination across Ocean elements and the land/ocean boundary, particularly delta regions and the related observational datasets.
- Consider the progress of activities to **enhance the utility of new observations from satellites** exploring the development of LEO/GEO combined products and data processing capabilities (*Plenary Actions CEOS-32-09 and CEOS-32-10*).
- Drafting language to support potential changes to CEOS Governance, Processes, and organization resulting from discussions on VCs and AHTs and the formal processes CEOS will mandate for them (the items referenced above). Perform a health update on assessment of what is working well within CEOS and reflect upon CEOS internal issues such as structure, efficiency, number of entities and activities, resource allocation; CEOS external issues such as communication, interaction with key stakeholders; and strategy for global priorities like





caring for our planet, SDGs, carbon, etc. Consider proposals for further discussion at 2019 SIT TW, and possible recommendation for decision(s) at 33<sup>rd</sup> CEOS Plenary (*Plenary Action CEOS-32-15*).

- Support VNSC Mekong Initiative, again with the LEO/GEO, AHT, and coastal strategy items identified referenced above.
- Address other **CEOS Plenary Actions due at SIT-34**, including the way forward on CEOS-CGMS coordination on GHG monitoring (*CEOS-32-05*), and CEOS Analysis Ready Data (ARD) Strategy (*CEOS-32-06*).

Additionally, we will continue discussion on key activities addressing decisions and actions from the 32<sup>nd</sup> CEOS Plenary including an initial presentation of 2020-2021 SIT Chair priorities from the SIT Vice Chair and progress ongoing CEOS commitments and support to other global initiatives such as climate activities. A 2019 update of the *Strategic Directions and Partnerships for CEOS Discussion Paper*, originally produced for SIT-33, is provided as a supporting document to the agenda.

The VCs have, since their inception, been focused on specific observing targets or themes (ocean vector winds, precipitation, sea surface temperature, etc.), tied to a small set of technologies or singular measurement technology. The global satellite observing system has expanded significantly over the past 10+ years, and the selection of satellites has been informed in part by CEOS VC reports and assessments. On the first subject above, enhanced communication and integration across VCs and between VCs and WGs, we will continue the discussion of a possible future trajectory for the CEOS VCs. At the September 2018 SIT Technical Workshop, we discussed the value of data integration and calibration across the ocean-based VCs, and the role of the WGCV supporting multiple VCs with common practices and calibration.

At SIT 34, the SIT Chair will present for discussion the concept of broader thematic based Virtual Constellations organized around the land, ocean, and atmosphere themes. This approach could better enable CEOS to support the community and user needs that draw on products and information from across different existing VCs. This concept will be highlighted throughout the SIT 34 agenda, as we review and consider the 2019-2021 Work Plan, and the individual contributions and plans from all the CEOS working elements.

The agenda is structured such that **Day 1 (Wednesday, April 3**<sup>rd</sup>) is focused on revisiting the big picture of CEOS organizational matters, including sustainability and continuity of working-level capabilities, *i.e.*, WGs, VCs, and deployment of AHTs; review of CEOS Work Planning and Partner activities; observations for end users; and consideration of ongoing alignment with progressing the 'Challenges, Opportunities, and Strategic Direction' outlined in Section 7 of the <u>CEOS</u> <u>Strategic Guidance document</u>.

**Day 2 (Thursday, April 4<sup>th</sup>)** will open with data-related matters, followed by consideration of oceans and freshwater, a revisit of the organizational matters discussion including confirmation of candidate and required updates to CEOS governance, review of the main discussion points, actions, and additional and any other business.

Tuesday, April 2<sup>nd</sup> is reserved for side meetings.





# Week-at-a-Glance

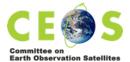
Tuesday 2 <sup>nd</sup>	Wednesday 3 <sup>rd</sup>	Thursday 4 <sup>th</sup>
8:15am – 6:00pm	9:00am – 5:45pm	9:00am – 4:30pm
SIT-34 Side Meetings	SIT-34 Day 1	SIT-34 Day 2
Detailed agenda below	Intro, Organizational Matters	Data, Oceans and Freshwater,
	(P1), Work Planning,	Organizational Matters (P2),
	Partnerships, Observations for	Review of main discussion points,
	End Users	AOB, Actions, Closing
Evening Free	Evening Free	Evening Free

# Tuesday, 2 April 2019

#### Side Meetings

The Mayfair at Coconut Grove, 3000 Florida Avenue, Miami FL, 33133 \*\*Please note – lunch is not provided on 2 April\*\*

SIT-34	I Side Meeting	Schedule	TUESDAY 2 APRIL 2019	AOML Site Visit
Time	Crystal Ballroom (40)	Alexander I (15)	Alexander II (10)	
8:00 AM	8:15 - Troika			
8:30 AM	POC: M. Steventon CLOSED Mtg			
9:00 AM	SEC-249			
9:30 AM	CLOSED Mtg			
10:00 AM		CEOS European		Tour #1
10:30 AM	SDG AHT Meeting	Coordination Meeting		Begins promptly at 10:00 at AOML Lobby
11:00 AM	POC: F. Kerblat	POC: I. Petiteville CLOSED Mtg		
11:30 AM		CLOSED Mitg		
12:00 PM	VNSC Initiatives			
12:30 PM	POC: Tuan			
1:00 PM				
1:30 PM	<b>GEOGLAM Meeting</b>	GEO/LEO Combined Products		
2:00 PM	POC: B. Doorn	POC: D. Lindsey	GEO Knowledge Hub	<b>Tour #2</b> Begins promptly at 2:00
2:30 PM			POC: M. Albani	at AOML Lobby
3:00 PM	Joint LSI-VC/SDCG/ GEOGLAM			
3:30 PM	POC: S. Labahn			
4:00 PM	LSI-VC Meeting			
4:30 PM	POC: S. Labahn			
5:00 PM	WGISS/FDA Discussion			
5:30 PM	POC: M. Albani			
	*AM Coffee Break at 10:00* **PM Coffee Break at 3:00**			





## Wednesday, 3 April 2019

The Mayfair at Coconut Grove, 3000 Florida Avenue, Miami FL, 33133

# **Breakfast: 7:30 – 8:30 in the Havana Room** (provided to registered SIT-34 participants)

### **Registration:** 8:30 – 9:00 in the Crystal Ballroom

	Crystal Ballroom			
Sessi	on 1: Welcoi	me and Introduction		
#	<b>Time</b> Duration	Торіс	Presenter	
1.1	9:00 – 9:10 10 min	Opening Remarks INFORMATION	Steve <b>Volz</b> , SIT Chair (NOAA)	
1.2	9:10 – 9:25 15 min	Tour de Table Introductions INFORMATION	All	
1.3	9:25 – 9:35 10 min	<b>2019 CEOS Chair Remarks</b> INFORMATIONand Initiatives Update	Pham Anh <b>Tuan</b> , CEOS Chair (VNSC/VAST)	
1.4	9:35 – 9:50 15 min	Keynote Presentation INFORMATION	To be announced	
1.5	9:50– 10:30 40 min	<ul> <li>SIT Chair 2018-2019 INFORMATION</li> <li>Priorities and SIT-34 Objectives <ul> <li>Review of Agenda</li> <li>Updates to SIT-33 Strategic Directions and Partnerships Discussion Paper</li> <li>Strategic Guidance Reminder</li> <li>Challenge for SIT-34 Participants</li> </ul> </li> </ul>	Steve <b>Volz</b> , SIT Chair (NOAA)	
1.6	10:30 – 10:40 10 min	Status of Open Actions INFORMATION	Kerry <b>Sawyer</b> , SIT Chair Team (NOAA)	
1.7	10:40 – 11:00 20 min	Discussion Discussion	All	

Group Photo and Coffee Break: 11:00 – 11:20, 20 minutes





#### Session 2: Organizational Matters – Part I

**Discussion Points** – Introduce a discussion on the sustainability of current CEOS workinglevel groups that progress the implementation of CEOS priorities and Strategic Directions, i.e. VCs, WGs, AHTs. Frame the discussion by reviewing current CEOS Work Planning, resource allocation, leadership continuity, and then consider the sustainability of current efforts. Carry out an initial discussion leading into substantive discussion afternoon of Day 2.

#	<b>Time</b> Duration	Торіс	Presenter
2.1	11:20 – 11:30 10 min	Session Introduction INFORMATION - VC, WG, and AHT Sustainability	Steve <b>Volz</b> , SIT Chair (NOAA)
2.2	11:30 – 11:50 20 min	CEOS Work Plan 2019-2021 INFORMATION - Review and Framing for SIT-34 SITTW-2018-08 SITTW-2018-09	Steven <b>Hosford</b> , CEO (ESA/CNES)
2.3	11:50 – 12:00 10 min	CEOS Resources INFORMATION <ul> <li>CEOS Agency Support to Services/Infrastructure</li> <li>Distribution of Resources across CEOS Working-level teams (VCs, WGs, AHTs)</li> </ul>	Kerry <b>Sawyer</b> , SIT Chair Team (NOAA)
2.4	12:00 – 12:25 25 min	Sustainability DiscussionDiscussionPart One-Working Groups-Virtual Constellations-Ad Hoc TeamsPlenary Action CEOS-32-11Plenary Action CEOS-32-12Plenary Action CEOS-32-13CEOS Plenary Decision 08CEOS Plenary Decision 09	Steve <b>Volz</b> , SIT Chair (NOAA)





#### Session 3: Partnerships

**Discussion Points** – Hear the latest directions from GEO, GCOS, WMO, and consider how CEOS engages with the Work Programme and GEO Week 2019 (Plenary, Ministerial). Updates on CEOS partner-related efforts GEO-LEO, and via the WGCapD.

#	<b>Time</b> Duration	Торіс	Presenter
3.1	12:25 – 12:35 10 min	Session Introduction INFORMATION	Steve <b>Volz</b> , SIT Chair (NOAA)
3.2	12:35 – 12:45	Global Climate Observing INFORMATION	Carolin <b>Richter</b> , GCOS
	10 min	System (GCOS) Update	Secretariat Director*
3.3	12:45 – 1:00	<ul> <li>Group on Earth Observations INFORMATION</li> <li>(GEO) Update         <ul> <li>2020-2022 GEO Work Programme</li></ul></li></ul>	Craig <b>Larlee</b> , GEO
	15 min	Development <li>Requests of CEOS</li>	Secretariat

# Lunch: 1:00 – 2:00 in the Havana Room (provided to registered SIT-34 participants)

#### Session 3: Partnerships (cont.)

**Discussion Points** – Hear the latest directions from GEO, GCOS, WMO, and consider how CEOS engages with the Work Programme and GEO Week 2019 (Plenary, Ministerial). Updates on CEOS partner-related efforts GEO-LEO, and via the WGCapD.

#	<b>Time</b> Duration	Торіс	Presenter
3.4	2:00 – 2:10 10 min	<ul> <li>CEOS Engagement with GEO INFORMATION</li> <li>Mapping CEOS Activities to the 2017-2019 GEO Work Programme</li> <li>CEOS Participation in GEO Entities</li> <li>Sustaining Existing Support</li> </ul>	Kerry <b>Sawyer</b> , SIT Chair Team (NOAA) Steven <b>Hosford</b> , CEO (ESA/CNES)
3.5	2:10 – 2:20 10 min	<ul> <li>GEO Amazon Credits INFORMATION</li> <li>Technical Advisory Role for GEO Credit Program Proposals</li> <li>SEO/GEO Proposal to Prototype Sentinel- 1/Sentinel-2 Data Pipeline</li> </ul>	Brian <b>Killough</b> , SEO (NASA)
3.6	2:20 – 2:30 10 min	GEO-XVI Plenary and INFORMATION Ministerial	Jonathon <b>Ross</b> , SIT Vice Chair Team (GA)
3.7	2:30 – 2:40 10 min	GEO-LEO Activities Update INFORMATION Plenary Action CEOS-32-09 Plenary Action CEOS-32-10 SITTW-2018-14 SITTW-2018-15	Mitch <b>Goldberg</b> , SIT Chair Team (NOAA)





### Session 3: Partnerships (cont.)

**Discussion Points** – Hear the latest directions from GEO, GCOS, WMO, and consider how CEOS engages with the Work Programme and GEO Week 2019 (Plenary, Ministerial). Updates on CEOS partner-related efforts GEO-LEO, and via the WGCapD.

#	<b>Time</b> Duration	Торіс	Presenter
3.8	2:40 – 2:50 10 min	<ul> <li>World Meteorological INFORMATION</li> <li>Organization (WMO) Update</li> <li>WIGOS 2040</li> <li>Future Data Management Approach</li> <li>Implementing the Climate Architecture</li> </ul>	Werner <b>Balogh</b> , WMO Space Programme
3.9	2:50 – 3:00 10 min	Working Group on Capacity INFORMATION Building and Data Democracy (WGCapD)	Nancy <b>Searby</b> , WGCapD Vice Chair (NASA)
3.10	3:00 – 3:25 <sup>25 min</sup>	Discussion Discussion	All

## **Coffee Break: 3:25 – 3:40, 15 minutes**

#### Session 4: Observations for End Users

**Key Questions and Discussion Points** – Review CEOS user engagement in the areas of climate, disasters, agriculture, forests, and the SDGs. Look for common elements and determine if there is a sustained approach to meet user needs with existing organizational structure. If not possible to meet user needs with current construct, do we propose another?

#	<b>Time</b> Duration	Торіс	Presenter
4.1	3:40 — 3:50 10 min	Session Introduction INFORMATION	Steve <b>Volz</b> , SIT Chair (NOAA)
4.2	3:50 – 4:05 15 min	Observations for Climate       INFORMATION         -       CEOS and GCOS         -       CEOS Carbon Strategy         -       Space Climate Observatory (SCO)         Plenary Action CEOS-32-05         CEOS Plenary Decision 05	Jörg <b>Schulz</b> , WGClimate Chair (EUMETSAT)
4.3	4:05 – 4:15 10 min	Space Climate Observatory INFORMATION	Selma <b>Cherchali</b> (CNES)
4.4	4:15 – 4:25 10 min	Atmospheric CompositionINFORMATIONVirtual Constellation (AC-VC)-GHG MonitoringPlenary Action CEOS-32-05	Jay <b>Al-Saadi</b> , AC-VC Co- Lead (NASA) Dave <b>Crisp</b> (NASA)
4.5	4:25 – 4:35 10 min	Observations for Disasters INFORMATION	Simona <b>Zoffoli</b> , WGDisasters Chair (ASI)
4.6	4:35 – 4:45 10 min	Observations for Agriculture INFORMATION	Brad <b>Doorn</b> , GEOGLAM AHWG Co-Lead (NASA)





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#	Time Duration	Торіс	Presenter
4.7	4:45 — 4:55 10 min	Observations for Forests INFORMATION	Osamu <b>Ochiai</b> , GFOI Lead for CEOS (JAXA) Stephen <b>Ward</b> , SDCG Secretariat
4.8	4:55 — 5:05 10 min	Observations for SDGs INFORMATION	Marc <b>Paganini</b> , SDG AHT Co-Lead (ESA) Alex <b>Held</b> , SDG AHT Co- Lead (CSIRO)
4.9	5:05 — 5:30 <sup>25 min</sup>	Discussion Discussion	All

Wra	Wrap-up			
#	<b>Time</b> Duration	Торіс	Presenter	
	5:30 – 5:45 15 min	Wrap-upINFORMATION-Day One Summary-Day Two Preview-Homework	Steve <b>Volz</b> , SIT Chair (NOAA)	

## Adjourn

**Evening Free** 





# Thursday, 4 April 2019

The Mayfair at Coconut Grove, 3000 Florida Avenue, Miami FL, 33133

# **Breakfast:** 7:30 – 8:30 in the Havana Room (provided to registered SIT-34 participants)

			Crystal Ballroom	
Reca	Recap			
#	<b>Time</b> Duration	Торіс	Presenter	
	9:00 – 9:10 <sup>10 min</sup>	Synopsis from Day OneINFORMATION- Actions from Day One	Steve <b>Volz</b> , SIT Chair (NOAA)	

#### Session 5: Data

**Discussion Points** – Hear the latest on WGISS activities (including progression of Future Data Architecture themes), WGCV, and review progress on ARD both within LSI-VC, and in CEOS more broadly.

more broadly.			
#	Time Duration	Торіс	Presenter
5.1	9:10 – 9:20 10 min	Session Introduction INFORMATION	Steve <b>Volz</b> , SIT Chair (NOAA)
5.2	9:20 – 9:30 10 min	Working Group onINFORMATIONInformation Systems and Services(WGISS)	Mirko <b>Albani</b> , WGISS Chair (ESA)
5.3	9:30 – 9:40 10 min	Working Group onINFORMATIONCalibration and Validation (WGCV)	Cindy <b>Ong</b> , WGCV Chair (CSIRO)
5.4	9:40 — 9:50 10 min	Analysis Ready Data (ARD) INFORMATION – Broader ARD inputs from VCs/WGs/AHTs Plenary Action CEOS-32-06	Adam <b>Lewis</b> , LSI-VC Co- Lead, SIT Vice Chair (GA)
5.5	9:50 — 10:00 10 min	Land Surface ImagingINFORMATIONVirtual Constellation (LSI-VC)	Adam <b>Lewis</b> , LSI-VC Co- Lead, SIT Vice Chair (GA)
5.6	10:00 — 10:25 25 min	Discussion Discussion	All





#### Session 6: Oceans and Water Cycle

**Discussion Points** – Hear the latest on CEOS Ocean VCs and consider how to stimulate collaborative activity amongst these VCs. Review plans for freshwater monitoring, including SIT Vice Chair's plans for related activities. Refer to updated strategy paper for how Ocean VCs can engage in this session.

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#	<b>Time</b> Duration	Торіс	Presenter	
6.1	10:25 — 10:35 10 min	Session IntroductionINFORMATION-Main Points from VC Telecons	Steve <b>Volz</b> , SIT Chair (NOAA)	
Ocean	Oceans VCs			
6.2	10:35 — 10:45 10 min	Ocean Colour Radiometry INFORMATION Virtual Constellation (OCR-VC)	Ewa <b>Kwiatkowska</b> , OCR-VC Co-Lead (EUMETSAT)*	
6.4	10:45 — 10:55 10 min	Ocean Surface Topography INFORMATION Virtual Constellation (OST-VC)	Remko <b>Scharoo</b> , OST-VC Co-Lead (EUMETSAT)*	
6.5	10:55 — 11:05 10 min	Ocean Surface Vector Wind INFORMATION Virtual Constellation (OSVW-VC)	Paul <b>Chang</b> , OSVW-VC Co-Lead (NOAA)	
6.6	11:05 – 11:15 10 min	Sea Surface Temperature INFORMATION Virtual Constellation (SST-VC)	Ken <b>Casey</b> , SST-VC Co- Lead (NOAA)	

### *Coffee Break:* 11:15 – 11:30, 15 minutes

#### Session 6: Oceans and Water Cycle (cont.)

**Discussion Points** – Hear the latest on CEOS Ocean VCs and consider how to stimulate collaborative activity amongst these VCs. Review plans for freshwater monitoring, including SIT Vice Chair's plans for related activities. Refer to updated strategy paper for how Ocean VCs can engage in this session.

#	Time Duration	Торіс		Presenter
6.7	11:30 – 11:40 10 min	COVERAGE	Information	Eric <b>Lindstrom</b> , COVERAGE (NASA)*
6.8	11:40 – 11:50 10 min	Observations for Coasts-Discussion on CEOS Coastal Strat-GEO Blue Planet and Coasts Con	•.	Paul <b>DiGiacomo</b> , SIT Chair Team (NOAA)
6.9	11:50 – 12:10 20 min	Discussion	DISCUSSION	All
Water	Cycle			
6.10	12:10 – 12:20 10 min	Precipitation Virtual Constellation (P-VC)	Information	Gail <b>Skofronick-Jackson</b> P-VC Co-Lead (NASA)*
6.11	12:20 – 12:30 10 min	Observations for Water	Information	Paul <b>DiGiacomo</b> , SIT Chair Team (NOAA)
6.12	12:30 – 12:40 <sup>10 min</sup>	Freshwater from Space – Next Steps	Information	Alex <b>Held</b> , SIT Vice Chair (CSIRO)





Session 6: Oceans and Water Cycle (cont.)				
6.13	12:40 - 1:00	Discussion	DISCUSSION	All
	20 min			

# Lunch: 1:00 – 2:00 in the Havana Room (provided to registered SIT-34 participants)

#### Session 7: Organizational Matters – Part II

**Discussion Points** – Revisit discussion around sustainability of CEOS working-level efforts, structures, governance, effectiveness in addressing Strategic Directions. Identify actions to take the next steps, including candidate and required updates to governance and processes. This session is the most important session of SIT-34 and expectation that Principals or their proxies will be present.

#	<b>Time</b> Duration	Торіс	Presenter
7.1	2:00 – 2:10 10 min	Session Introduction INFORMATION	Steve <b>Volz</b> , SIT Chair (NOAA)
7.2	2:10 2:20 10 min	Revisit CEOS Agency Data INFORMATION Policies	Brian <b>Killough</b> , SEO (NASA)
7.3	2:20 – 2:45 25 min	Discussion Discussion Plenary Action CEOS-32-11 Plenary Action CEOS-32-12 Plenary Action CEOS-32-13 CEOS Plenary Decision 08 CEOS Plenary Decision 09	All
7.4	2:45 – 2:55 10 min	Required Updates to CEOS INFORMATION Governance and Processes Plenary Action CEOS-32-15	Steven <b>Hosford</b> , CEO (ESA/CNES)





### Session 8: AOB, Review of Main Points/Actions, Closing Remarks

*Discussion Points* – *Review, revisit, and confirm main discussion points and actions. Address additional and any other business. Hear plans for SIT Technical Workshop 2019.* 

#	<b>Time</b> Duration	Торіс	Presenter
8.1	2:55 – 3:15 20 min	Review and Discussion ofINFORMATIONMain Points-Revisit of SIT Chair Strategic Directions and Partnerships	Steve <b>Volz</b> , SIT Chair (NOAA)
8.2	3:15 – 3:25 10 min	Any Other Business INFORMATION - Agreed Agenda Additional Items	ALL
8.3	3:25 – 3:35 10 min	2020-2021 SIT Chair INFORMATION Proposed Priorities	Alex <b>Held</b> , SIT Vice Chair (CSIRO)
8.5	3:35 – 3:45 10 min	Plans for 2019 SIT Technical INFORMATION Workshop	Albert <b>DeGarmo</b> , SIT Chair Team (NOAA)
8.4	3:45 – 4:05 20 min	Way Forward to 2019 SIT Discussion Technical Workshop - VC/WG Next Steps - Upcoming VC/WG/AHT Meetings	Steve <b>Volz</b> , SIT Chair (NOAA)
8.6	4:05 – 4:20 15 min	Review of SIT-34 Actions Discussion	SIT Chair Team Secretariat
8.7	4:20 – 4:30 10 min	SIT Chair Closing Remarks	Steve <b>Volz</b> , SIT Chair (NOAA)

## Adjourn

Afternoon Coffee Available

**Evening Free**