

NASA Earth Science Advisory Committee (ESAC)

NASA Headquarters

300 E Street SW  
Washington, DC 20546

April 16-17, 2024

**Agenda**

**4 - 16 -2024**

**ESAC & ASAC Joint Meeting**

**Residence Inn, Senate Room  
333 E Street SW**

- |                               |  |                                 |
|-------------------------------|--|---------------------------------|
| 8:30                          | Call to Order, Opening remarks           | L. Tsaoussi & C. McMahon-Bognar |
| 8:40                          | SGE Ethics Training                      | G. Farris                       |
| 9:40                          | Meeting charge                           | S. Tucker & D. Saah             |
| 9:50                          | Earth Science Division Update            | K. St. Germain                  |
| <i>10:15 Coffee Break</i>     |  |                                 |
| 10:30                         | Earth Science to Action Strategy (ES2A)  | K. St. Germain                  |
| 11:00                         | Earth Science Decadal Survey Perspective | A. Nolin                        |
| 11:30                         | Discussion                               | ESAC & ASAC Members             |
| <i>12:00 1:00 Lunch Break</i> |  |                                 |
| 1:00                          | Flight Program Update                    | S. Schwinger                    |
| 1:30                          | Research Program Update                  | J. Kaye                         |
| 2:00                          | Earth Action Program Update              | T. Wagner                       |
| 2:30                          | Discussion                               | ESAC & ASAC Members             |
| <i>3:00 Coffee Break</i>      |  |                                 |
| 3:15                          | ESTO Program Update                      | M. Seablom                      |
| 3:45                          | Earth Science Data Systems Update        | K. Baynes                       |
| 4:15                          | Discussion                               | ESAC & ASAC Members             |
| 5:00                          | <i>Adjourn</i>                           |                                 |

4 – 17 – 2024

**ESAC Meeting**

**NASA Headquarters  
Room 8R40**

8:30	Call to Order	L. Tsaoussi
8:35	Public Comment	Open
8:45	Opening Remarks	S. Tucker
9:00	ESO Mission Update	K. St. Germain
9:30	ESD Communications Strategy	W. Mihm
10:00	Discussion	ESAC Members
<i>10:15 Coffee Break</i>		
10:30	Digital Twins for Connecting Data, Models and Decision-Making	S. Boukabara
11:00	Discussion	ESAC Members
<i>12:00 1:00 Lunch</i>		
1:00	ESO Integration	T. Wagner
1:30	Discussion	ESAC members
2:15	Findings & Recommendations	ESAC members
2:55	Closing Remarks	S. Tucker /L. Tsaoussi
3:00	<i>Adjourn</i>	

**NOTE !!**

April 16 - ESAC/ASAC Joint meeting

April 17 - ESAC Only

## Dial-In and WebEx Information

### *For April 16, 2024*

**Dial-In (audio only):** Dial the USA toll number +1-415-527-5035 or toll number +1-312-500-3163 and then enter the numeric Access code: 2824 307 9953. You must use a touch-tone phone for this meeting.

**WebEx (view presentations online):** The web link is

<https://nasaenterprise.webex.com/nasaenterprise/j.php?MTID=me2e237d43d1df427dafffc99bfbb220e>

the meeting number is 2824 307 9953, password is RKmHhJQ77\$2 (75644577 from phones and video systems, case sensitive).

### *For April 17, 2024*

**Dial-In (audio only):** Dial the USA toll free number 1-415-527-5035 or toll number +1-312-500-3163 and then enter the numeric Access code: 2831 207 4547. You must use a touch-tone phone for this meeting.

**WebEx (view presentations online):** The web link is

<https://nasaenterprise.webex.com/nasaenterprise/j.php?MTID=me556af95d2a2050ffe666ab0261c53f7>

the meeting number is 2831 207 4547, password is cxAbnbt\$838 (29226280 from phones and video systems, case sensitive).