AGENDA – Day 1

ASAC and ESAC Joint Meeting
Residence Inn, Senate Room
333 E Street, S.W.
Washington, D.C. 20024
April 16, 2024

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30</td>
<td>Call to Order, Opening remarks</td>
<td>L.Tsaoussi &amp; C. McMahon-Bognar</td>
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<tr>
<td>8:40</td>
<td>SGE Ethics Training</td>
<td>G. Farris</td>
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<td>9:40</td>
<td>Meeting charge</td>
<td>S. Tucker &amp; D. Saah</td>
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<tr>
<td>9:50</td>
<td>Earth Science Division Update</td>
<td>K. St. Germain</td>
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<tr>
<td>10:15</td>
<td><strong>Break</strong></td>
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<tr>
<td>10:30</td>
<td>Earth Science to Action Strategy (ES2A)</td>
<td>K. St. Germain</td>
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<tr>
<td>11:00</td>
<td>ESD ES2A Strategy and the Decadal Survey Perspective</td>
<td>A. Nolin and W. Gail</td>
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<td>11:30</td>
<td>Discussion</td>
<td>ASAC &amp; ESAC Members</td>
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<td>12:00</td>
<td><strong>Lunch Break</strong></td>
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<tr>
<td>1:00</td>
<td>Flight Program Update</td>
<td>S. Schwinger</td>
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<tr>
<td>1:30</td>
<td>Research Program Update</td>
<td>J. Kaye</td>
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<tr>
<td>2:00</td>
<td>Earth Action Program Update</td>
<td>T. Wagner</td>
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<td>2:30</td>
<td>Discussion</td>
<td>ASAC &amp; ESAC Members</td>
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<td>3:00</td>
<td><strong>Break</strong></td>
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<tr>
<td>3:15</td>
<td>ESTO Program Update</td>
<td>M. Seablom</td>
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<td>3:45</td>
<td>Earth Science Data Systems Update</td>
<td>K. Baynes</td>
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<td>4:30</td>
<td>Discussion</td>
<td>ASAC &amp; ESAC Members</td>
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<td>5:00</td>
<td><strong>Adjournment</strong></td>
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AGENDA – Day 2

ASAC Meeting
NASA Headquarters
Third Floor, Room 3W42

April 17, 2024

8:30 Call to Order
8:35 Public Comment
8:45 Opening Remarks
9:00 Intent for ASAC Engagement from Earth Action
9:30 Discussion

10:00 Break

10:15 Earth Action Program Structure and Team Members
10:45 Discussion

Program Element Presentations, Part I: Program Elements Moved from Data Systems

11:00 Satellite Needs Working Group (SNWG)
11:15 Discussion
11:30 Commercial Smallsat Data Acquisition Program
11:45 Discussion

12:00-12:55 Lunch Break

12:55 Welcome Back

Program Element Presentations, Part II: New Cross-cutting Program Elements

1:00 U.S. Greenhouse Gas Center
1:15 Discussion
1:30 Earth Information Center
1:45 Discussion
2:00 Discussion
Key question: How do we best create synergies between different program elements?

2:30 Break

2:45 Scaling Approaches and Challenges
2:50 Presentation – Replication in SERVIR
3:10 Presentation – Scaling in OpenET
3:30 Discussion on Scaling
Key question: How do we cultivate concepts from the beginning that are likely to scale?

3:50 Break

4:05 Public Comment Period
4:10 Findings & Recommendations

4:30 Adjournment
**Dial-in and WebEx Information**

Attendance at this meeting is available via WebEx Event Virtual Meeting Tool and via telephone (touch-tone required).

**DAY 1 - April 16, 2024**

WebEx Virtual Meeting:
https://nasaenterprise.webex.com/nasaenterprise/j.php?MTID=me2e237d43d1df427daaffc99bfb220e,
Meeting number:  2824 307 9953
Webinar password: RKmHhQ77$s2 (75644577 from phones and video systems, case sensitive).
Telephone:  +1-415-527-5035 or +1-312-500-3163
Access code:  2824 307 9953

**DAY 2 - April 17, 2024**

WebEx Virtual Meeting
https://nasaenterprise.webex.com/nasaenterprise/j.php?MTID=m9f7c7c87955497b26e38fac26bfe7557
Meeting number:  2820 349 7902
Webinar password:  FJeQ6vmG?32 (35376864 from phones and video systems, case sensitive).
Telephone:  +1-415-527-5035 or +1-312-500-3163
Access code:  2831 207 4547

Federal Register Notice:
https://www.federalregister.gov/documents/2024/04/02/2024-06939/applied-sciences-advisory-committee-meeting