Asia Oceania Group on Earth Observations - AOGEO

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Coordination Board, AOGEO

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Asia Oceania GEO - Overview

Asia-Oceania region
- Complex geographic characteristics
- Large population (70% of world’s)
- Climate change drastically
- Natural disasters occur frequently
- Unbalanced socioeconomic development
- Deteriorating ecosystems

Asia-Oceania GEOSS Initiative (2017-2019 GWP)
A regional cooperation program on Earth observation with broad involvement
Strengthen comprehensive ability of Earth observation and applications for sustainable development at regional level.
Development of Earth Observations, Community of Practice, Capacity Building and Engagement in Asia Oceania region

GEOSS Asia Pacific Symposium
1st GEOSS-AP Symposium (Jan 2007, Tokyo)
2nd GEOSS-AP Symposium (Apr 2008, Tokyo)
3rd GEOSS-AP Symposium (Feb 2009, Kyoto)
4th GEOSS-AP Symposium (Mar 2010, Bali)
5th GEOSS-AP Symposium (Apr 2012, Tokyo)
6th GEOSS-AP Symposium (Feb 2013, Ahmedabad)
7th GEOSS-AP Symposium (May 2014, Tokyo)
8th GEOSS-AP Symposium (Sep 2015, Beijing)
9th GEOSS-AP Symposium (Jan 2017, Tokyo)
10th GEOSS-AP Symposium (Sep 2017, Hanoi)
11th GEOSS-AP Symposium (Oct 2018, Kyoto)
12th AOGEO Symposium (Nov 2019, Canberra)

AOGEOSS Workshop
1st AOGEOSS Workshop (May 2018, Deqing)
2nd AOGEOSS Workshop (Apr 2019, Jakarta)
### Key Thematic Activities in 2017-2019: Task Groups

<table>
<thead>
<tr>
<th>AO GEO Task Groups</th>
<th>GWP activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian Water Cycle Initiative (AWCI)</td>
<td>GEOGLOWS</td>
</tr>
<tr>
<td>Asia Pacific Biodiversity Observation Network (APBON)</td>
<td>GEO BON</td>
</tr>
<tr>
<td>GEO Carbon and GHG Initiative (GEO-C)</td>
<td>GEO-C</td>
</tr>
<tr>
<td>Ocean, Coasts and Islands (OCI)</td>
<td>Blue Planet</td>
</tr>
<tr>
<td>Asia Rice Crop Estimation &amp; Monitoring (Asia-RiCE)</td>
<td>GEOGLAM</td>
</tr>
<tr>
<td>Environmental Monitoring and Assessment</td>
<td></td>
</tr>
<tr>
<td>Disaster Resilience</td>
<td>GEO-DARMA</td>
</tr>
<tr>
<td>Himalayan GEOSS</td>
<td>GEO-GNOME</td>
</tr>
<tr>
<td>DIAS</td>
<td>GCI</td>
</tr>
<tr>
<td>ODC</td>
<td>GCI</td>
</tr>
</tbody>
</table>

![Diagram showing applications and services with foundational tasks](image-url)
Key Joint Activities in 2017-2019

Meetings and Capacity building
9th, 10th, 11th GEOSS Asia Pacific Symposium
1st and 2nd AOGEOSS Workshop

Pilot case studies
Mekong River Basin
Himalayas
Pacific islands

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Mapping analysis on Engagement Priorities
Asia Oceania GEO

Key Milestones and/or Deliverables for 2020-2022

AOGEO will engage regional stakeholders, including national agencies and regional intergovernmental organizations, in global GEO activities and coordinate implementation of GEO activities within the AO region.

AOGEO will also:
1. identify regional needs for EO applications and conveying these to global GEO activities;
2. facilitate regionally coordinated EO activities and utilize available infrastructure, resources and capacity to develop integrated and sustained observations in the AO region;
3. provide a platform for regional countries to advance data sharing and services;
4. promote dialogue, communications and cooperation among the AOGEO Members and other participants, as well as with other Regional GEOs; and
5. support sound decision-making at local, national and regional scales by making maximum use of EO data and information.
Your ideas, participation and collaborations are welcome.

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Coordination Board, Asia Oceania GEO
https://aogeoss.org/en/
Requests for Assistance

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