

フューチャー・アースの推進と連携に関する委員会（第 25 期・第 1 回）

Future Earth の国際動向について

国立環境研究所／国際事務局日本ハブ 春日文字

1. 活動

- Global Research Projects (GRPs), Knowledge-Action Networks (KANs)の活動継続 — FE・WCRP 分科会での情報共有
- 統合的活動：
 - 10 New Insights: Journal へ投稿 by Science Officers
 - Earth Commission: workshop (11 月 16 日の週)、蟹江委員
- Regions, National Committees: regular group meetings

2. 組織改革

- 経緯：2020 年 3 月外部評価報告書（福士委員、外部評価委員）に沿った改革が進行中
- 趣旨：GRPs, KANs の連携推進、国際事務局の効率化と途上国からの参加促進
- 過程：現在、各コミュニティ代表から構成される Implementation Team が 4 分科会において詳細を議論（安成前委員長、Lambino、春日）、Governing Council (GC) が各段階で承認（高村副会長）
- 新国際事務局：本部となる Global Coordination Office + 複数国での Global Secretariat Hubs（名称は 12 月 1 日の GC 会議で決定）
- 日程

2020 年	
12 月 1 日	Governing Council: Global Secretariat Hub ToR, Review criteria を承認
12 月中旬	Global Secretariat Hub の公募開始
2021 年	
1 月中旬	Governing Council: Global Coordinating Office ToR, Review criteria を承認、Executive Director Position Description 承認、Global Secretariat Hub と Global Secretariat Hub の選考委員決定
1 月末	Global Coordinating Office の公募開始
2 月 15 日	Global Secretariat Hub の公募締切
3 月末	Global Secretariat Hub の決定公表
4 月中～下旬	Executive Director 公募開始
6 月	1 st Future Earth Assembly, new Governing Council 決定

- Global Secretariat Hub の ToR, Review criteria については別添参照
- 日本からの対応、準備
 - 前期当委員会での文書に基づき、現国際事務局日本ハブとアジア地域センターが統合・一体化する形で、Global Secretariat Hub（前期時点では Global Office という名称）設置を検討
 - 日本事務局への参画機関と分担、提案代表者の決定が必要、各機関内手続き

Future Earth の国際動向について（資料別添）

Future Earth Global Secretariat Hub

Terms of Reference, DRAFT 5.0（抜粋）

Future Earth Global Secretariat Hubs constitute the distributed Future Earth Secretariat. The Secretariat Hubs and the Global Secretariat Coordinating Office work as a single unit to deliver the key functions of the Future Earth Secretariat.

Staffing and management:

- **A full-time Global Secretariat Hub Director**, who reports to the Board of the Global Secretariat Hub. The Global Secretariat Hub Director also serves on the Future Earth Network Council (see below).
- **At least one other full-time staff member** that contributes to the global functions of the Future Earth Secretariat. The Global Secretariat Hubs are **encouraged to hire more staff** and grow their operations.
- **A Global Secretariat Hub Board** (see below), functioning either as Governing Board or Advisory Board, overseeing the work of the Global Secretariat Hub (not mandatory, but recommended). The board is composed of key national sustainability science research leaders and is managed by the Global Secretariat Hub Director.

Contribution to the main functions and operations of the Future Earth Secretariat:

- Support to Global Secretariat functions:
 - Contribution to the development of Future Earth strategy, approved by the Assembly.
 - Design and implementation of Future Earth Secretariat's global activities
- Support to global research networks¹ of Future Earth:
 - Support the programs (Global Research Networks (GRN - current GRPs and KANs)/ national and regional initiatives) of Future Earth by promoting their outcomes, facilitating synthesis and integration with each other and other partners within the Future Earth network and beyond.
 - Facilitate, coordinate and harness funding opportunities for research and science-policy initiatives, collaborations and activities of the global research networks.
- Support to national and regional work in collaboration with national structures:
 - Coordination of national and/or regional work within their region.
 - Promotion and advancement of sustainability science within their country / region
- Support to global operations led by the Global Secretariat Coordinating Office:
 - Whenever appropriate, support the management of the Future Earth governance system (Assembly and the Governing Council) and external representation.

Global Secretariat Hubs are only required to support a select set of the Secretariat functions and

¹current GRPs and KANs as well as national and regional initiatives

operations, negotiated with Global Secretariat Coordinating Office and funders, and defined through the iterative Global Office application process. Activities of the Global Secretariat Hubs are approved by the Governing Council.

Hosting and resourcing arrangements:

- Principal support for Global Secretariat Hubs should typically come from national governments and research agencies within hosting countries or regions, with financial or in-kind support from hosting institutions, but the support can come from other structures - national, regional and international - as well. **Global Secretariat Hubs are free to establish consortium funding models involving multiple revenue sources and spanning multiple countries in a region.**
- **Funding includes a fixed annual contribution based on per capita GDP to the Future Earth Core Fund.** This fund is to support the Global Secretariat Coordination Office and its key functions, and to support the Global Research Networks through annual block grants and funding for collaborative activities and initiatives. The use of any financial or in-kind contributions to the Core Fund should be at the discretion of Future Earth.
- Where possible, Global Secretariat Hubs provide in-kind or financial support to any International Program Offices (IPOs) of the Global Research Networks (current GRPs and KANs) within their country or region.
- All Global Secretariat Hubs and the Secretariat Global Coordination Office agree to a universal data policy approved by the Governing Council.

Review Committee:

The review committee consists of 10 members, representing leading experts in relevant fields, coming from different backgrounds (geography, discipline, gender). Seven members are drawn from the Future Earth community, three from communities outside Future Earth.

Future Earth Global Secretariat Hub Review Criteria

DRAFT 3.0

Contribution to the main functions and operations of the Future Earth Secretariat:

- Abilities to actively engage in and coordinate Future Earth activities on global, regional and national levels
 - Contribution to key global functions of the Future Earth Secretariat
 - Support to GRNs as well as IPOs of GRNs
- Experience in managing large scale research networks
- Abilities to engage with a broad range of stakeholders
- Ability to attract excellent candidates for Global Secretariat Hub Director

Staffing and management:

- Clear, transparent staffing plan, including financial plan to support core secretariat staff
- Planned staffing sufficient to ensure secretariat functions, Global Research Network support, stakeholder engagement and fundraising
 - Minimum staffing requirements are full-time Global Secretariat Hub Director and one full-time staff (FTE equivalent), staffing may be built up over time
 - Composition of the Global Secretariat Hub Board (advisory or governing or both), including diversity and number confirmed board members.

Hosting and resourcing arrangements:

- Clear, transparent and adequate funding plan, including diversity of resources, likelihood of securing funding and the length of funding available
 - Adequate funding for staffing
 - Sufficient funding for operating and travel expenses for core secretariat staff in the Global Secretariat Hub
 - Contribution to Future Earth Core Fund
 - Balance of financial and in-kind contributions
- Clear, transparent hosting arrangements
 - Collaboration and contributions of hosting institutions (financial and in-kind)
 - Adequate office space, and operational support for core secretariat staff in the Global Secretariat Hub
- Feasibility and level of detail of the plan for setting up the Global Office, including the timeline for the process of establishment
- Demonstrated commitment of funders and hosting institutions (letters of support)