



文件编号: 01705/2024/I/GOOS

2024年2月23日

附件: 2 (仅以英文提供)

主题: 全球海洋观测系统(GOOS)指导委员会专家提名

要求采取的行动: 请于**2024年3月8日**前提名 GOOS 指导委员会成员候选人

尊敬的先生/女士,

世界气象组织 (WMO) 与联合国教育、科学及文化组织 (UNESCO) 政府间海洋委员会 (IOC)、国际科学理事会 (ISC) 和联合国环境规划署 (UNEP) 共同发起了全球海洋观测系统 (GOOS)。GOOS 旨在提供一个名副其实的“全球海洋观测系统”，为可持续发展、安全、福祉和繁荣提供所需的基本数据与信息。WMO 和 GOOS 的合作确保了海洋数据与气象模型的无缝结合，从而提高中长期天气预报的准确性。这项合作还有助于监测气候变率，适应气候变化，减缓极端天气事件的影响。GOOS 通过这些合作参与了 WMO 所有旗舰活动：全民预警、全球温室气体监视网和全球基本观测网络。

GOOS 指导委员会负责管理并协调 GOOS 各个组成部分，在指导 GOOS 战略方向、促进合作和确保全球有效实施海洋观测倡议等方面发挥着关键作用。这些工作与经“[决议 47 \(Cg-18\)](#) - 可支持地球系统预测和 WMO 支持全球海洋观测系统战略 2030 的海洋观测 (包括热带太平洋观测系统 2020)”批准的《[GOOS 2030 年战略](#)》相一致，并响应了不断变化的海洋观测需求。此外，随着 GOOS 管理组作为促进海洋观测的海洋十年协调办公室(DCO)的作用不断加强，其指导委员会也将在制定“[海洋十年](#)”内的海洋观测战略方面发挥重要作用。

[IOC 第 XXVI-8 号决议](#)决定：该指导委员会最多由 15 名成员组成，此外 IOC 内外相关的协调和执行机构负责人当然成员。在 15 名选举产生的成员中，5 名由成员国“选举小组”在 IOC 大会期间提名，10 名由执行秘书经与 GOOS 共同发起机构协商后指定。在 IOC 大会第三十二届会议(2023 年 6 月 21 至 30 日)上，GOOS 指导委员会的五名区域专家成员由成员国选举小组再度任命([IOC 决议 A-32/4.8.1](#))。

我谨通过此函邀请您提名合适专家，与 IOC 成员国选举小组提名的五名成员一并担任 GOOS 指导委员会成员。现任的 10 名指定成员的两届任期已届满。对于希望留任的现任成员，我们诚挚邀请您根据其意愿提名现任成员。

指导委员会在指导 GOOS 的技术和运行组件的目标制定及审查进展、并使该系统与天气及其预报、气候变化、海洋健康和经济等关键领域的社会需求保持一致等方面发挥着重要作用。指导委员会成员应具备支持这一作用的长才，尤其要具备海洋观测(包括现场观测和卫星观测)、数据管理、业务服务、风险管理、治理、资源调集与管理、技术开发、能力发展和(或)外联与沟通等能力。指导委员会自 2011 年以来的职责见[附件 1](#)。

IOC 秘书处敬请您能于**2024年3月8日**前提交提名，详见[附件 2](#)。请通过电子邮件将您的提名发送给 Forest Collins 女士(f.collins@unesco.org)。

致: WMO 会员常任代表

抄送: 水文顾问

IOC 秘书处将全面审查所有申请。经与 GOOS 共同发起机构协商，IOC 执行秘书将根据 IOC 第 XXVI-8 号决议所列的议定程序，并根据相关专长，任命 10 名以内（含）专家。我们坚持促进性别平衡、地域代表性和海洋观测及其治理领域各方面长才的标准，旨在提高指导委员会成员的实力、广度和多样性。指导委员会每年召开一次面对面会议，为期三至四天，必要时全年均可随时举行在线会议。指导委员会所有会议的工作语言是英语。

下一次指导委员会年会将于 2024 年 4 月 14 至 17 日在西班牙巴塞罗那举行，此前将举行 2024 年海洋十年会议(2024 年 4 月 10 至 12 日)。我们将邀请新成员与现任成员共同出席本次会议，以确保平稳交接。预计指导委员会每年还将举行两至三次虚拟会议。

我谨借此机会衷心感谢奉献时间和长才、连续担任两届以上或即将卸任的指导委员会成员。我们特别感谢这些成员在 GOOS 指导委员会因 COVID-19 疫情的挑战而无法面对面开会的情况下做出的承诺。关于当前的成员情况，请参阅定期更新的 GOOS 指导委员会成员名单。

感谢您的一贯合作。

期待您尽早答复并参与这一进程。

谨上



席列斯特·绍罗教授
秘书长

TERMS OF REFERENCE FOR THE GOOS STEERING COMMITTEE (GROUP OF EXPERTS)**Annex to Resolution IOC XXVI-8 (2011)**

Acting under the guidance and governance of the Intergovernmental Oceanographic Commission Governing Bodies, and with the active participation and support of Member States, the GOOS Steering Committee will carry out intersessional activities to:

- (i) Identify the essential ocean variables to observe, and develop and update as necessary the scientific, technical and implementation plans and targets for GOOS, for approval of the IOC Governing Bodies and partners;
- (ii) Monitor, promote, and provide guidance on development and operation of GOOS in accordance with agreed implementation plans;
- (iii) Regularly assess the performance of GOOS in providing users with fit-for-purpose data and information products;
- (iv) Identify and encourage research and operational programmes to enhance and improve GOOS;
- (v) Advise on developing the capacity of all Member States to participate in and benefit from GOOS.

The GOOS Steering Committee will appoint a Chair from amongst its own membership.

The GOOS Steering Committee will produce a biennial Workplan for consideration by the IOC Governing Bodies and adoption by the Assembly. The Workplan will also be shared with other co-sponsors. This Workplan will clearly identify dedicated resources and commitments necessary for each Workplan element. In executing the elements of the plan endorsed and resourced by the IOC Governing Bodies, and/or extrabudgetary sources, the GOOS Steering Committee will be supported by a GOOS Project Office within the IOC Secretariat.

The GOOS Steering Committee will have the authority to create and dissolve time limited panels according to the IOC rules of procedure within limits of resources available.

The chairs of appropriate coordinating and implementing bodies, both within and outside IOC, will be invited to participate in an ex-officio capacity. Such bodies would include, for example, subsidiary panels, the GOOS Regional Council, the UNESCO International Oceanographic Data and Information Exchange (IODE) and Joint WMO/IOC Technical Commission for Oceanography and Marine Meteorology (JCOMM).¹

The GOOS Steering Committee members can serve up to two consecutive two-year terms.

The GOOS Steering Committee may invite observers to its meetings.

Within the limits of resources available, the GOOS Steering Committee shall preferably meet annually face to face immediately preceding IOC Governing Body meetings.

¹ Please note that the JCOMM has now been replaced by the WMO-IOC Joint Collaborative Board, WMO Resolution 9 (Cg-18) / IOC Resolution XXX-2 – Joint WMO-IOC Collaborative Board

NOMINATION FORM

GLOBAL OCEAN OBSERVING SYSTEM (GOOS) STEERING COMMITTEE

Ref.: 01705/2024-1.5 IESM

First name	
Last name	
Profession (title)	
Mobile phone number with country code	
Email address	
Nationality	
Name of employer	
Gender	
Career level	<input type="checkbox"/> Early Career (less than 10 years post higher education) <input type="checkbox"/> Mid-level <input type="checkbox"/> Senior level
Sector of work	<input type="checkbox"/> Government <input type="checkbox"/> Intergovernmental organization <input type="checkbox"/> Non-governmental organization <input type="checkbox"/> Research Institution <input type="checkbox"/> Private Sector <input type="checkbox"/> Philanthropy <input type="checkbox"/> Education <input type="checkbox"/> Other <hr style="width: 30%; margin-left: 0;"/>
Please describe the relevant experience of the candidate and motivation for the role (max. 400 words)	
Please describe any previous involvement with the GOOS (max. 200 words)	
Please share an up-to-date CV	

Please upload a statement from the employer stating the following

I acknowledge in that in the case of Ms/Mrs/Mr/Mx _____ is selected to serve as a member of the GOOS Steering Committee, he/she/they will be allowed to act in a personal capacity and will not be expected to represent in any way our organization or institution but act in the interest of the GOOS community

Name and signature of the representative of the employing structure

Nomination Submitted by:

First Name

Last Name

Profession (Title)

Name of your Employer

Date

Signature

Nomination Forms duly completed and signed along with the requested documents (nominee's CV and signed statement from the employer) should be sent preferably by **8 March 2024** to the IOC Secretariat by email to Ms Forest Collins (f.collins@unesco.org) through one of the following channels:

- The Official National Coordinating Body for liaison with the IOC
- Head of UNESCO National Commission
- Permanent Delegate to UNESCO
- WMO Permanent Representative.
