

Science Impact and Publication Group (SIPG)

2021/OG/SCICOM03 The Science Impact and Publication Group (SIPG), chaired by Nils Olav Handegard, Norway, will meet online on the 24 February, 11 May, 7 September, and 8 November 2022 to:

- a) Monitor publication output and provide advice to SCICOM, ACOM, the ICES Secretariat and network on increasing the reach and impact of ICES publications and science, including grey literature (EG reports);
- b) Catalogue and report on the types and quantity of published outputs facilitated by the ICES network:
 - i) Develop and apply methods to assess the impact of all types of publications generated by the ICES network;
 - ii) Develop descriptions of the societal impact of ICES science for reporting and outreach
 - iii) Propose approaches for increasing the impact of ICES publications and identify target audiences for communicating science, advice, data and training products;
- c) Develop and recommend policies governing scientific publications as requested by SCICOM;
- d) Review and provide recommendations on Publication resolutions prior to SCICOM meetings and intersessionally;
- e) Review and provide guidance (to SCICOM, ACOM, the ICES Secretariat and network) on the evolution of Science publication and communication and the opportunities and risks it presents for ICES.

SIPG will report by October 2022 (Annual Progress Report) for the attention of SCICOM.

Supporting information

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| Priority | A good, publication strategy is essential to projecting the scope, scale and impact of ICES science |
| Scientific justification | ToR a and b support the implementation of the science plan, specifically the actions to (i) increase the visibility of, and access to, our science, data and advice, (ii) recognise, promote, and use the science outputs from expert groups, and (iii) monitor and report on progress towards meeting the goals of the science plan ToR b allows ICES to develop its approaches to scientific publication and meet the evolving needs of our network ToR c ensures alignment of ICES publications with ICES objectives as outlined in the strategic plan and science plan ToR d and e support the science plan commitment to increase the visibility of, and access to, our science, data and advice and recognise, promote and use the science outputs from expert groups- while also ensuring that efforts to promote ICES science do not result in risks to our organisation. |
| Resource requirements | Support from ICES secretariat - engagement of ICES editor in SIPG, and use of ICES editorial office for data collection, handling and processing |
| Participants | Eight members appointed by SCICOM, and 4 members of ICES Secretariat, including ICES Editor |
| Secretariat facilities | None |
| Financial | Support from ICES secretariat for engagement of ICES editor in SIPG |

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| Linkages to advisory committees | ACOM |
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| Linkages to other committee or groups | SCICOM and associated Steering Groups, Data Centre |
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| Linkages to other organizations | No formal links |
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