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Implementation and adoption of standards for the global geospatial information community

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Note by the Secretariat

The Secretariat has the honour to bring to the attention of the Committee of Experts on Global Geospatial Information Management the report prepared jointly by the Open Geospatial Consortium, technical committee 211 of the International Organization for Standardization (ISO) and the International Hydrographic Organization, which will be available in the language of submission only from the relevant web page of the Committee of Experts (<http://ggim.un.org/meetings/GGIM-committee/9th-Session/>). The Committee is invited to take note of the report and to express its views on the ongoing work of the three standards development organizations.

Summary of the report

At its eighth session, held in New York from 1 to 3 August 2018, the Committee of Experts adopted decision 8/107, in which it expressed its appreciation to the three standards development organizations for their continuing support and valuable work. The Committee appreciated the revision of the report entitled “A guide to the role of standards in geospatial information management” and its companion document on standards recommendations by tier and encouraged the United Nations Global Geospatial Information Management regional committees and thematic groups to continue to raise awareness about and engage in the promotion of internationally agreed standards.

In the report, the three organizations elaborate on their collective efforts, including the Open Geospatial Consortium’s work on developing standards based on application programming interfaces and establishing the statistical domain working group in the area of statistical-geospatial integration; work regarding the S-121 standard on maritime limits and boundaries, which is a pilot project undertaken by

* E/C.20/2020/1.



the International Hydrographic Organization and the Open Geospatial Consortium; the continued development of the ISO 19152 Land Administration Domain Model by technical committee 211; and collaboration with the United Nations Global Geospatial Information Management Academic Network on the role of standards in measuring and monitoring the Sustainable Development Goals.
