



## Baltic Marine Environment Protection Commission

Expert Group on Monitoring of Radioactive Substances  
in the Baltic Sea

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### Background

Over the past 50 years the Radiometrics Laboratory of the International Atomic Energy Agency's Environment Laboratories has been providing quality support services for the analysis of radionuclides in marine samples. A series of annual proficiency tests was initiated in 2012 following a request from the Nuclear Regulation Authority of Japan with the aim to support laboratories in the analysis of anthropogenic radionuclides in seawater.

### Action

The Meeting is invited to take note of the update on IAEA proficiency test exercises for radionuclides in seawater, with particular focus on results obtained in 2018 by laboratories of HELCOM's Expert Group on Monitoring of Radioactive Substances in the Baltic Sea.

## Update on IAEA proficiency test exercises for radionuclides in seawater

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A PowerPoint presentation is submitted separately.