

News from the JCGM/WG1

Meetings The JCGM/WG1 normally meets twice per year at the BIPM. During the meetings, the drafts of the documents under development are reviewed and discussed in detail. The most recent meeting was held on 27 – 30 November 2007. The next meeting is planned for 13 – 16 May 2008.

JCGM 101:2007. Evaluation of measurement data — Supplement 1 to the “Guide to the expression of uncertainty in measurement” — Propagation of distributions using a Monte Carlo method

The publication in hard and PDF forms of this first JCGM/WG1 document is in progress.

Evaluation of measurement data — An introduction to the “Guide to the expression of uncertainty in measurement” and related documents

This web-based document intended for a wide audience has been circulated through the JCGM member organizations for comments. The final draft to be submitted to the JCGM approval is in preparation.

Other documents in preparation

Evaluation of measurement data — The role of measurement uncertainty in conformity assessment

The priority of this document has been raised and the JCGM/WG1 received support from ISO/CASCO and ILAC. The latest draft was discussed in detail in November 2007 and a further draft will be discussed at the meeting in May 2008.

Evaluation of measurement data — Concepts and basic principles

The structure and content of this document has been changing deeply, nevertheless it is planned to produce by the meeting in May 2008 a draft ready for a first circulation through the JCGM member organization for comments.

Evaluation of measurement data — Supplement 2 to the “Guide to the expression of uncertainty in measurement” — Models with any number of output quantities

This document is progressing well and a further draft will be discussed at the meeting in May 2008.

The following documents are at an early stage of preparation:

Evaluation of measurement data — Supplement 3 to the “Guide to the expression of uncertainty in measurement” — Modelling

Evaluation of measurement data — Applications of the least-squares method

Membership No change took place since the last meeting.