



International Organization of Legal Metrology

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To: CIML Members

OIML Corresponding
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Information Letter

No. 9

Technical work on gas metering

A meeting was held at the BIML on 20 September 2005 with the Secretariats of TC 8/SC 7 *Gas metering* and TC 8/SC 8 *Gas meters*, in line with the decision made by the CIML at its 40th Meeting in Lyon (Item 8.2).

The ongoing projects were reviewed and the links between them, as well as their consistency, were examined.

Both Secretariats had issued Committee Drafts as follows:

- TC 8/SC 7: The 4th Committee Draft of *Measuring systems for gaseous fuel*, which addresses complete measuring systems (except compressed gas measuring systems for vehicles) and modules which may be evaluated separately (such as conversion devices, pressure transducers, density transducers, calorific value determining devices, etc.); and
- TC 8/SC 8: The 2nd Committee Draft* of *Gas meters*, which merges the three existing OIML Recommendations R 6, R 31 and R 32 and which includes provisions related to new technologies such

as direct mass measurement and ultrasonic meters.

The following decisions were made during this coordination meeting:

- The scope of the *Gas meters* CD will exclude conversion devices and additional devices, which are addressed in the *Measuring systems* CD; and
- The terminology of both CDs will be harmonized to be consistent with the VIM, the VIML and with OIML D 11 *General requirements for electronic measuring instruments*.

Both Secretariats expect that their respective Committee Drafts will be accepted at Subcommittee level in time to be released as Draft Recommendations and submitted for approval by the CIML at its 2006 Meeting in Cape Town.

It was also agreed that a proposal should be made to merge both work items into a single project *Gas metering*; this could occur just after the Cape Town CIML Meeting. ■

* A 3 CD was received by the BIML on 2005.10.31