

Vigneron Catherine

From: Mail BT
Sent: 02 March 2011 14:50
To: PD_all; cenbt
Cc: Vigneron Catherine
Subject: Smart meters coordinaton group - M/441 - Phase 1 - Technical Report for comments - Deadline: 2011-04-30
Attachments: CEN_8590 - CLC_8362_Common document.pdf; CEN_8590 - CLC_8362_Common annex.doc

Message sent to CEN and CENELEC Technical Boards for comments by 2011-04-30

Dear BT Members,

In response to Mandate M/441 in the field of measuring instruments for the development of an open architecture for utility meters involving communication protocols enabling interoperability (smart metering) (BT134/DG7635/DC), the ESOs established together with the relevant stakeholders the Smart Metering Coordination Group (SM-CG). This group is a joint advisory body that provides a focal point concerning M/441 smart metering standardization issues (see Terms of Reference in BT134/DG7694/MTG).

The first phase of M/441 asked the ESOs to produce a European standard for communications. The SM-CG agreed that a single standard is (a) not feasible as no (single) standard could cover all aspects for the full application range of smart metering systems and (b) not necessary as standards are already existing or under development.

As a result of the involvement of the 3 ESOs, the SM-CG developed the attached Technical Report. This addresses the M/441 requirement for a functional reference architecture for smart metering systems and considers the functional interfaces involved. The document also refers to existing standards but does not contain standards or parts thereof.

The Report is the outcome of a considerable work by the experts of the relevant CEN, CENELEC and ETSI technical bodies and the stakeholders actively participating in SM-CG debates. The document represents the broad consensus achieved at SM-CG level. The document also includes the modifications reflecting the discussions held between the SM-CG and the European Commission (DG ENTR, DG ENERGY and DG INFOS) regarding the functionality F5 "To provide secure communication enabling the smart meter to export metrological data for display and potential analysis to the end consumer or a third party designated by the end consumer".

As the Technical Report is ready, CEN BT members, CENELEC National Committees, ETSI relevant Board and SM-CG members are invited to send their last comments via the attached commenting form to cvigneron@cencenelec.eu by 2011-04-30.

The comments received will be discussed by the SM-CG and a final version will be prepared for further submission to a 3 months vote procedure (CENELEC lead).

The use of the triple CEN-CLC-ETSI logo for the Technical Report was discussed at the Joint Commercial Advisory Group (JCAG) meeting on 2011-02-15, where the JCAG agreed to allow CCMC to make the document freely available on the CEN and CENELEC websites.

Best regards,

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