CEN/TC 33/WG 4
Building hardware

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CEN-TC33-WG4 Minutes Stockholm 2019-03-20

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Minutes of CEN/TC 33/WG 4 Building Hardware

Time: Wednesday 20 March 2019, 09.00-17.00

Place: SIS, Swedish Standards Institute, Solnavägen 1E, Stockholm, Sweden

PRESENT

Convenor	Inge Lidén
Secretary	Lina Nordfors
Austria	Gernot Guth
Belgium	Johan Vanmuysen
Finland	Tuuli Kunnas (Web conference)
France	Frédéric Ducloyer, Arnaud Robert, Martial Schneider, Pierre Vilain
Germany	Wolfgang Landwehr, Jürgen Meinhardt, Stephan Schmidt, Torsten Vogel, Marc Zacher
Italy	Marco Paolizzi, Renzo Ravegnini
Sweden	Björn Bovin, Håkan Hedlund
Portugal	Luís Pires
UK	Joanne Brain, Michael Skelding
ARGE	Hans Weissenboeck

1. Introduction and opening of the meeting

Inge Lidén welcomed everybody and opened the meeting.
The meeting held a minute's silence in remembrance of Jari Lindberg, Convenor of TG 15.

2. Roll call of delegates

Doc: CEN/TC 33/WG 4/N1034

An attendance list was circulated. Tuuli Kunnas attended via web conference, as her flight was cancelled.

The Secretary noted the following apologies:

René Baumgartner, Austria
Denis Schnoebelen, France
Johannes Trampert, Germany
Paul Prunty, Ireland
Arjen Koole, Netherlands

3. Adoption of the Agenda

The Agenda was adopted.

4. Appointment of the Decision Committee

Arnaud Robert (France) and Michael Skelding (UK) were appointed as Decision Committee.

5. Minutes of the previous meeting

Doc: CEN/TC 33/WG 4/N996

The Minutes were accepted.

6. CEN/TC 33/WG 4 Secretariat's report

Doc: CEN/TC 33/WG 4/N1025

The Secretariat reported on the status of proposals and actions from the previous meeting.

6.1 Current work programme

Doc: CEN/TC 33/WG 4/N1026

The Secretariat presented the Work programme.
EN 12320 *Padlocks and padlock fittings* was incorrectly marked "CPR" in the Work Programmes of WG 4 and CEN/TC 33. The Secretariat will correct this in the next version.

6.2 Figures

Doc: CEN/TC 33/WG 4/N1008

The Secretariat presented responsibilities and rules regarding figures.

7. Action on harmonized European standards

7.1 CPR

Doc: CEN/TC 33/WG 4/N1032

Inge Lidén reported about the progress of the revision of the Construction Products Regulation.

Hans Weissenboeck told the meeting about CPE, Construction Products Europe and recommended their website and Newsletter.

Martial Schneider said a Public Consultation related to the review of the Construction Products Regulation is open since January.

7.2 M101 rev

Doc: CEN/TC 33/WG 4/N1032

Inge Lidén reported about the progress of the revision of M101 and the draft Standardization Request (SR) that will replace M101. More mandates are revised at the same time and two other mandates are being handled now, before the M101 revision will be discussed by the Standing Committee of Construction, SCC.

Martial Schneider informed that the Amendment to the first revised answer to the Mandate M101 can be seen in CEN/TC 33 N2761.

Hans Weissenboeck had received a question regarding CEN/TC 325 *Crime prevention through building, facility and area design* and locks. Hans noted that there is no liaison between CEN/TC 325 and WG 4 today and proposed that this could be investigated.

PROPOSAL 1 (03/2019)
The CEN/TC 33/WG 4 Secretariat shall ask CEN/TC 325 *Crime prevention through building, facility and area design* if there is a possibility to have a liaison between CEN/TC 325 and CEN/TC 33/WG 4.

The Draft Standardization Request (M/101) proposed by Working groups of CEN/TC 33 has been sent to Tapani Mikkeli, DG Grow, the Commission on 1 March 2019 and sent out in CEN/TC 33 N3730.

Pierre Vilain informed about the document "The future of CE marking for building hardware" from ARGE, which was discussed in the recent CEN/TC 33/WG 1 meeting. Pierre proposed that the document should be sent to DG Grow and the technical consultants of the Commission from WG 4.

There was a vote about the proposal, with the result:
Yes: Gernot Guth, Johan Vanmuysen, Tuuli Kunnas, Frédéric Ducloyer, Arnaud Robert, Martial Schneider, Pierre Vilain, Torsten Vogel, Marco Paolizzi, Renzo Ravegnini, Björn Bovin, Håkan Hedlund, Luís Pires, Joanne Brain, Michael Skelding
No: Wolfgang Landwehr.
Abstention: Hans Weissenboeck, Stephan Schmidt, Jürgen Meinhardt, Marc Zacher

PROPOSAL 2 (03/2019)
The CEN/TC 33/WG 4 Secretariat shall send the CEN/TC 33 N3752 "Proposal on the future of CE marking for building hardware" to the DG Grow and their technical consultants.

7.3 HAS Consultants

Doc: CEN/TC 33/WG 4/N1010

Lina Nordfors informed about the process for assessment of draft harmonized standards by the HAS Consultants, for communication regarding assessments and how to book meetings with HAS consultants.
To clarify regarding Drafting stage: Assessment is optional but recommended at drafting stage. The TC Secretary needs to write a comment that the TC wishes to have the HAS assessment when the first Working draft is sent in to CCMC. The Working draft have to be sent in by four months after the Work Item has been activated.

8. Reports from TG Convenors

Doc: CEN/TC 33/WG 4/N1024 (TG List)

Doc: CEN/TC 33/WG 4/N1033 (TG List updated at the meeting)

All TG Convenors had provided task groups Scopes for a TG List, which was discussed and some editorial changes was done.

PROPOSAL 3 (03/2019)
CEN/TC 33/WG 4 accepted the TG List including title, Convenor and Scope, including the updated title for TG 1 and the addition of Scopes for TG 5, TG 8 and TG 15.

ACTION 1 (03/2019)
The CEN/TC 33/WG 4 Secretariat will add a list of all the standards that each TG manage.

ACTION 2 (03/2019)
The CEN/TC 33/WG 4 Secretariat will propose a common format for the TG Scopes.

8.1 TG 1 PCR - Frédéric Ducloyer

Doc: CEN/TC 33/WG 4/N1011

Frédéric Ducloyer reported from TG 1. A first meeting has been held, 19 February 2019. The next meeting will be 7 May 2019 in Paris.

As there is a revision of EN 15804 *Sustainability of construction works - Environmental product declarations - Core rules for the product category of construction products*, TG 1 has discussed if the PCR shall be based on the current edition or the coming edition. The work will be started based on the current edition. In less than 2 years, the PCR draft standard or standard will have to be revised after the revised EN 15804 will be published. TG 1 has useful information from prEN 17213 *Product category rules for windows and pedestrian doorsets* from CEN/TC 33/WG 1 and the ARGE PCR

CEN/TC 350 *Sustainability of construction works* is responsible for EN 15804. All draft PCR standards need to be sent to CEN/TC 350/WG 3 *Products Level*.

8.2 TG 2 Corrosion resistance - Martial Schneider

Doc: CEN/TC 33/WG 4/N1012

Martial Schneider reported from TG 2. Next 5-year review for EN 1670:2007 *Corrosion resistance* will be June 2022.

8.3 TG 3 Locks and latches - Håkan Hedlund

Doc: CEN/TC 33/WG 4/N1013

Håkan Hedlund reported from TG 3. The last meeting was 13-14 February in Stockholm. TG 3 will continue work according to the current mandate.
prEN 15685 *Multipoint locks and their locking plates*: The TG Convenor and the WG 4 Secretariat co-operates to send the draft to the CEN/TC 33 Secretariat for CEN Enquiry by the April deadline. There are figures that needs to be updated and the draft needs to be updated with the latest template for Annex ZA. TG 3 has already received an assessment on an earlier draft of prEN 15685 and has handled the comments.

Revision of EN 12209:2016 *Mechanically operated locks and locking plates*: The TG Convenor and the WG 4 Secretariat co-operates to send the draft to the CEN/TC 33 Secretariat for CEN Enquiry by the April deadline.

Revision of EN 14846: 2008 *Electromechanically operated locks and striking plates*: The TG will not have time to update the draft to meet the April deadline to send it to the CEN/TC 33 Secretariat.

> **PROPOSAL 4 (03/2019)**
> CEN/TC 33/WG 4 will ask the CEN/TC 33 Secretariat to abandon the WI 0033562 (revision of EN 14846:2008), as the draft is not ready to be sent in for CEN Enquiry.

8.4 TG 4 Cylinders for locks - Håkan Hedlund

Doc: CEN/TC 33/WG 4/N1014

Håkan Hedlund reported from TG 4.

TG 4 had a meeting 19 March working with the 162 comments on prEN 16867 *Mechatronic door furniture* received in the CEN enquiry closed 2019-01-31, which was approved with comments. The TG will have difficulties to meet the deadline to send the draft to the WG 4 Secretary, so the TG Convenor and the WG 4 Secretariat will be in contact to manage the situation.

The next TG 4 meeting will be 13-14 May 2019 to finalize the draft FprEN 16867.

EN 15684 *Mechatronic cylinders*: The target date for starting the CEN Enquiry was 2019-04-04. The TG Convenor and the WG 4 Secretariat had collaborated to re-draw figures, for them to meet the CEN requirements.

The ad hoc groups *Manipulation* and *MKS (Master Key System)* work actively with input for EN 1303 *Cylinders for locks*.
Herbert Maté, Convenor of the ad hoc group *MKS*, reported at the meeting 19 March that *MKS* will write a proposed Annex to be included in EN 1303 at revision.

8.5 TG 5 Hinges – Joanne Brain

Doc: CEN/TC 33/WG 4/N1015

Joanne Brain reported from the TG 5 work with the revision of EN 1935 and the draft for a new standard for multi-axis hinges. TG 5 had a meeting 14 March 2019.
TG 5 will need help on figures and an informal review.
In EN 1935, TG 5 have added new grades to existing classes and need to ask the HAS consultant of the process to receive acceptance for this. Joanne Brain would like to book a conference call with the HAS Consultant.

Joanne Brain reported that TG 5 aim to have written a multi-axis hinges draft after the September meeting. The draft standard is not in the current mandate M101. Marco Paolizzi work with a version of the multi-axis standard without classes, to have this option.

The next TG 5 meeting will be 17 September.

Lina Nordfors explained that when there are requests of introduction of new classes or thresholds the decision needs to be taken by the Commission. The Standing Committee of Construction (SCC) and its Advisory Group SCC-AG prepare the reply, but only has an advisory function.
There was a SCC-AG meeting on the meeting day, 20 March, and the next SCC meeting is 2 July 2019. The SCC-AG has 3-4 meetings a year, SCC has 2 meetings a year.
The Swedish representative is from the Swedish National Board of Housing, Building and Planning.

8.6 TG 6 Door closing devices - Torsten Vogel

Doc: CEN/TC 33/WG 4/N1016

Torsten Vogel reported from TG 6.
The WG 4 Secretariat will support regarding how we can proceed with prEN 15887 *Uncontrolled Door Closing Devices for single action door*.

8.7 TG 7 Lever and knob handles - Stephan Schmidt

Doc: CEN/TC 33/WG 4/N1017

Stephan Schmidt reported that the next 5-year review of EN 1906:2012 *Lever handles and knob furniture* will be in December 2022.

8.8 TG 8 Door and window bolts - Joanne Braine

Doc: CEN/TC 33/WG 4/N1018

Joanne Brain reported that the next 5-year review for EN 12051:1999 *Door and window bolts* will be in June 2022.

8.9 TG 9 Horizontal standards - Jürgen Meinhardt

Doc: CEN/TC 33/WG 4/N1019

Jürgen Meinhardt reported that a first meeting has been held and TG 9 has started the revision of EN 16035:2012 *Hardware performance sheet (HPS) - Identification and summary of test evidence to facilitate the inter-changeability of building hardware for application to fire resisting and/or smoke control doorsets and/or openable windows*. The references need to be updated and they will upgrade the usability of the HPS.

In a meeting of CEN/TC 127/WG 3 *Fire Doors* Jürgen Meinhardt has asked representatives from notified bodies how EN 16035 could be improved and he had received replies with proposals after an e-mail request.

The next meeting will be 22 May 2019.

8.10 TG 10 Exit devices - Pierre Vilain

Doc: CEN/TC 33/WG 4/N1020

Pierre Vilain reported from TG 10. A justification of threshold and classes for EN 13637 *Electrically controlled exit systems for use on escape routes* needs to be reviewed and completed and the Annex ZA updated.

Pierre Vilain reported that prEN 1125 and prEN 179 had been prepared to be sent out on Formal Vote. Figures were re-drawn and the draft updated. As there were still HAS Consultant comments to be handled the WG 4 secretariat decided that the remaining comments needed to be handled and that a meeting should be held with the HAS Consultant before sending the drafts on Formal Vote.

> **PROPOSAL 5 (03/2019)**
> CEN/TC 33/WG 4 will ask the CEN/TC 33 Secretariat to create PWI:s for the revisions of EN 1125 and EN 179.

8.11 TG 11 Sliding and sliding and folding door gear - Denis Schnoebelen

Doc: CEN/TC 33/WG 4/N1020

Martial Schneider reported from TG 11.

TG 11 and the WG 4 Secretariat had co-operated regarding the formatting of the draft FprEN 1527 *Hardware for sliding doors and folding doors* and figures have been re-drawn to meet the CEN requirements. Draft FprEN 1527 has been circulated in CEN/TC 33 for approval to be sent on Formal Vote, which was accepted.

TG 11 has not received reply from CEN/TC 127/WG 3 regarding the TG 11 comments on EN 15269-7 *Extended application of test results for fire resistance and/or smoke control for door,*

shutter and openable window assemblies, including their elements of building hardware - Part 7: Fire resistance for steel sliding doorsets.

If there are comments on EXAP standards, they can be sent to the TG 9 Convenor, Jürgen Meinhardt for information.

8.12 TG 13 Window hardware - Johannes Trampert

Doc: CEN/TC 33/WG 4/N1022

Martial Schneider reported from TG 13.

Part 15, 16 och 17 had been circulated for approval for Formal Vote and on Format Vote and had been approved. Lina Nordfors reported that when the WG 4 Secretariat received Proofing questions from CEN, the TG Convenor replied fast to the WG 4 Secretariat and the TC Secretariat was fast to forward the replies, which were sent to CEN in the beginning of March.

There had been a Systematic review of EN 13126 Part 4, 10, 11 and 12 with closing date 2019-03-04. Germany, Italy and Sweden have voted for revision of Part 4. Italy and Sweden have voted for revision of Part 10, 11 and 12 and Sweden has sent in comments.
The result and comments were submitted to WG 4 to examine the opportunity to ask for the revision of the standards. The proposal of the CEN/TC 33/WG 4 was expected within three months. In the meantime, the standards were confirmed for another five years.

EN 13126-4 *Espagnolettes* was discussed in the TG 13 Meeting 2019-02-13 and a draft had been sent out to TG 13 to be discussed at the next TG 13 meeting.
Lina Nordfors reported regarding Part 10, 11 and 12 that Johannes Trampert had reported that TG 13 did not have the resources now to start revision. Trampert had written that in principle, it is the objective of TG 13 to revise all parts of the EN 13126 series, but that due to the large number of standard parts this must be done gradually.

Inge Lidén said that what parts to revise was a matter of prioritization for TG 13 and asked when TG 13 could revise Part 10, 11 and 12. Martial Schneider could not reply regarding when revision could be started for Part 10, 11 and 12, but said that the ambition is to keep up the high activity in the TG.

In the report, TG 13 asked for the activation of work items for prEN 13126-2 and prEN 13126-7.

> **PROPOSAL 6 (03/2019)**
> CEN/TC 33/WG 4 will ask the CEN/TC 33 Secretariat for activation of WI 00033545 (prEN 13126-2) and WI 00033546 (prEN 13126-7).
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> **PROPOSAL 7 (03/2019)**
> CEN/TC 33/WG 4 will ask the CEN/TC 33 Secretariat to create a PWI for the revision of EN 13126-4.
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> **PROPOSAL 8 (03/2019)**
> CEN/TC 33/WG 4 will inform the CEN/TC 33 Secretariat regarding the result of the recent Systematic review that it is the objective of WG 4/TG 13 to revise all parts of EN 13126, but that TG 13 has no resources to start revisions of Part 10, 11 and 12 now, due to other on-going revisions.

The next meeting will be 2019-10-30 in Velbert.

8.13 TG 15 Padlocks

The CEN/TC 33/WG 4 Secretariat had asked Abloy, Finland if they have a candidate for the Convenorship of TG 15, as they have held this position for a long time, with several Convenors.

Håkan Hedlund reported about the work of TG 15. A meeting was held 7 February 2019. EN 12320 *Padlocks and padlock fittings* has been revised and will be circulated in TG 15. The next step after that will be to send the draft to the WG 4 secretariat for help on formats and figures before requesting activation of the PWI and for the draft to be sent on CEN Enquiry.

8.14 TG 16 Hardware for side hung and outward opening shutters - Paul Prunty

Doc: CEN/TC 33/WG 4/N1023

Inge Lidén presented the report from TG 16. TG 16 have difficulties to progress with the revision of EN 14648:2007 *Fittings for shutters*.

> **PROPOSAL 9 (03/2019)**
> The CEN/TC 33/WG 4 Secretariat and the TG 16 Convenor will investigate the issues of the EN 14648 revision and prepare a draft proposal for the next WG 4 meeting.

9. CEN/TC 33 issues

9.1 CEN/TC 33/WG 1 Windows and doors

Reciter: Pierre Vilain
Pierre Vilain reported from the WG 1 meeting 2018-03-14 in Rosenheim.
External Firedoors will have to be CE marked in November 2019. EN 14351-2 is not yet notified, to allow CE marking of indoor doors. EN 16034 will be worked into EN 14351-1 and EN 14351-2 by Amendments.
WG 1 discussed the WG 4 input for the draft Standardization request.

10. Liaisons

10.1 CEN/TC 127 Fire safety in buildings

Reciter: Pierre Vilain
Pierre Vilain reported about revisions of EXAP standards. There are some EXAP:s missing, the system is not yet complete.

10.2 CEN/TC 398 Child protective products

Reciter: Martial Schneider
Martial Schneider reported from CEN/TC 398 that they have no standard work regarding building hardware. When WG 4 will revise the EN 13126-5 *Devices that restrict the opening of windows and door height windows*, the CEN/TC 398 will be addressed, as there are two requirements regarding falling out of windows. When there is a revision of EN 16281:2013 from CEN/TC 398, then WG 4 needs to be involved via liaison.

10.3 ISO/TC 162/WG 4 Windows and doors

Doc: CEN/TC 33/WG 4/N1009

Lina Nordfors showed the report from ISO/TC 162/WG 4 to the ISO/TC 162 Plenary meeting on 15 January 2019.

11. Any other business

There was no other business.

12. Approval of decisions

Arnaud Robert worked on the wording of the Proposals and actions with the WG 4 Secretariat. Michael Skelding had to leave early for a flight.

The Proposals were showed for the meeting and some adjustments were made to the wording of the Proposals before they were accepted.

13. Date and place of the next meeting

The next meetings will be 18 September 2019 in Velbert and 25 March 2020 in Brussels.

Inge Lidén thanked everybody and closed the meeting.