



CEN/TC 33/WG 4  
Building hardware

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### **Work Programme March 2019**

Document type: Other meeting document

Date of document: 2019-02-20

Expected action: INFO

Background: Work Programme for CEN/TC 33/WG 4 including status and deadlines of work items, stage codes for EN and an overview of Timeframe for developing European Standards.

Committee URL: <https://cen.iso.org/livelink/livelink/open/centc33wg4>

## List of work items in preparation by the CEN/TC 33/WG 4

### Working group 4 "Building hardware"

Items n°	EN or working doc	Title	Directive Regulation	TG	TARGET DATE STAGE 00.60/10.99 Proposal Preliminary WI/Decision	TARGET DATE STAGE 20.60 Circulation of 1st WD	TARGET DATE STAGE 30.99 ENQ draft to CMC	TARGET DATE STAGE 45.99 FV draft to CMC	Deadline for sending to the WG Sectr	Deadline for sending to the TC Sectr	PROGRESS OF WORK
00033											
522	prEN 179 Rev	Building hardware - Emergency exit devices operated by a lever handle or push pad, for use on escape routes - Requirements and test methods	<b>CPR</b>	10	2016-05-13		2016-06-29	2019-03-21	2018-11-21	2018-12-21	<p>CEN Enquiry closed on 2017-02-16 Negative formal assessment of the CEN CPR consultant</p> <p>Tolerance of 9 months.</p> <p>Draft delivered to WG 4 Secretariat, figures updated, but not all HAS comments solved.</p>
521	prEN 1125 Rev	Building hardware - Panic exit devices operated by a horizontal bar, for use on escape routes - Requirements and test methods	<b>CPR</b>	10	2016-05-13		2016-06-29	2019-03-21	2018-11-21	2018-12-21	<p>CEN Enquiry closed on 2017-02-16 Negative formal assessment of the CEN CPR consultant</p> <p>Tolerance of 9 months.</p> <p>Draft delivered to WG 4 Secretariat, figures updated, but not all HAS comments solved.</p>

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536	prEN 1527	Building hardware - Hardware for sliding doors and folding doors - Requirements and test methods	-	11	2017-05-16	-	2017-08-28	2019-02-26	2018-10-26	2018-11-26	Delivered to the TC Secretary. Draft Decision D1334c/2018 Launching of the Formal Vote Approved.  Start Formal Vote on 2019-04-04 until 2019-05-30.
544	prEN 13126-1 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 1: Requirements common to all types of hardware	-	13	2017-08-21	-	-	-		2020-05-21	00.60: pre-WI Deadline to ask the activation of the PWI
545	prEN 13126-2 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods – Part 2: Window fastener handles	-	13	2017-08-21	-	-	-		2020-05-21	00.60: pre-WI Deadline to ask the activation of the PWI  2018-10-31 Decision on change of title and scope
520	prEN 13126-5 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods – Part 5: Devices that restrict the opening of windows and door height windows	-	13	2016-04-22	-	-	-		2019-01-22	00.60: pre-WI Deadline to ask the activation of the PWI

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546	prEN 13126-7 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods – Part 7: Finger catches	-	13	2017-08-21	-	-	-		2020-05-21	00.60: pre-WI Deadline to ask the activation of the PWI  2018-10-31 Decision on change of Title.
557	EN 13126-13 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods – Part 13: Sash balances	-	13	2018-02-24	-	-	-		2020-11-24	00.60: pre-WI Deadline to ask the activation of the PWI.  2018-10-31 Decision on change of title.
558	EN 13126-14 rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods – Part 14: Sash fasteners	-	13	2018-02-24	-	-	-		2020-11-24	00.60: pre-WI Deadline to ask the activation of the PWI.  2018-10-31 Decision on change of title.
525	prEN 13126-15 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 15: Rollers for horizontal sliding and hardware for sliding folding windows	-	13	2016-08-30 2017-05-16	-	2017-09-07	2018-09-19			Formal Vote from 2018-12-13 until 2019-02-07. Approved by NSBs with a comment.

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00033											
527	prEN 13126-16 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 16: Hardware for Lift and Slide windows	-	13	2016-08-30 2017-05-16	-	2017-09-07	2018-09-19			Formal Vote from 2018-12-13 until 2019-02-07. Approved by NSBs without comments.
526	prEN 13126-17 Rev	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 17: Hardware for Tilt and Slide windows	-	13	2016-08-30 2017-05-16	-	2017-09-07	2018-09-19			Formal Vote from 2018-12-13 until 2019-02-07. Approved by NSBs without comments.
538	EN 13637:2015 /prA1	Building hardware - Electrically controlled exit systems for use on escape routes - Requirements and test methods	<b>CPR EMC</b>	10	2017-05-16	-	-	-		2020-02-16	00.60: pre-WI Deadline to ask the activation of the PWI
537	prEN 15684 rev	Building hardware - Mechatronic cylinders - Requirements and test methods	-	4	2017-05-16	2018-10-26	2018-11-27	2020-04-06			Delivered to the TC Secretary. Start CEN Enquiry on 2019-04-04 until 2019-06-27.
552	prEN 16867	Building hardware — Mechatronic door furniture — Requirements and test methods	-	4	2017-11-21	2018-03-21	2018-07-20	2019-08-29	2019-04-29	2019-05-29	CEN Enquiry from 2018-11-08 until 2019-01-31. Approved by NSBs with comments.
563	EN 12209 rev	Building hardware - Mechanically operated locks and locking plates - Requirements and test methods	<b>CPR</b>	3	2018-08-20	2018-12-20	2019-04-20		2019-03-06	2019-04-06	Deadline to send draft for CEN Enquiry.

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561	- *	Building hardware — Multipoint locks and locking plates— Requirements and test methods (prEN 15685)	CPR	3	2018-08-20	2018-12-20	2019-04-20		2019-03-06	2019-04-06	Deadline to send draft for CEN Enquiry.  * EN number will be registered in CEN Projex at CEN Enquiry. When a WI associated to a prEN is deleted by the CEN/BT the EN number cannot be registered in CEN Projex earlier.
562	EN 14846 rev	Building hardware - Locks and latches - Electromechanically operated locks and striking plates - Requirements and test methods	CPR	3	2018-08-20	2018-12-20	2019-04-20		2019-03-06	2019-04-06	Deadline to send draft for CEN Enquiry.
564	EN 12320 rev	Building hardware - Padlocks and padlock fittings - Requirements and test methods	CPR	15	2018-08-22	-	-	-		2021-05-22	00.60: pre-WI Deadline to ask the activation of the PWI
542	-	Building hardware - Environmental Product Declarations - Product category rules for building hardware	-	1	2017-07-11	-	-	-		2020-04-11	00.60: pre-WI Deadline to ask the activation of the PWI

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00033											
567	EN 16035 rev	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	-	9	2018-08-22	-	-	-		2021-05-22	00.60: pre-WI Deadline to ask the activation of the PWI
578	prEN 1935 rev	Building hardware — Single-axis hinges — Requirements and test methods	CPR	5	2018-12-04	-	-	-		2021-09-04	00.60: pre-WI Deadline to ask the activation of the PWI
579	-	Building hardware — Multiaxis hinges — Requirements and test methods	CPR	5	2018-12-04	-	-	-		2021-09-04	00.60: pre-WI Deadline to ask the activation of the PWI

## Drafts for Circulation of the first WD, CEN Enquiry, Formal Vote

For all steps, the convenors, secretaries of TG concerned will transmit the draft to the secretariat of the WG 4 under the CEN Template comply with the CEN rules and with each Figure in separate file in TIF format at least in 600 dpi (or eps), in neutral language.

A decision of the CEN/TC is mandatory to skip the Formal Vote and remains in force for CEN/TC 33 before sending the draft to CCMC for the Formal Vote. The drafts shall be transmitted, at the latest, four month before the deadline to the WG 4 Secretariat. The WG 4 Secretary shall transmit the draft, at the latest, three months before deadline to the secretariat of the CEN/TC. (Thank you to take into account the holiday's periods, as the summer and Christmas).

The revised drafts shall be presented to the CEN/TC accompanied by the follow up of each comment received during the CEN Enquiry.

A revised standard shall give a statement in the foreword of significant technical changes from any previous edition of the document.

For the CEN Enquiry, the drafts shall be transmitted to the WG 4 Secretariat one month and two weeks before deadline. The WG 4 Secretary shall transmit the draft, at the latest, two weeks before deadline to the secretariat of the CEN/TC. (Thank you to take into account the holiday's periods, as the summer and Christmas).

Please note that a Working Document, WD, shall be transmit to CCMC 4 months after the registration of a NWI (Circulation of the first draft). The WD draft shall be sent to the WG 4 Secretariat two weeks before deadline. The WG 4 Secretary shall send the WD draft one week before deadline to the secretariat of the CEN/TC. The WD draft is registered by CCMC, but is not circulated in CEN/TC 33.

Note also that now a PWI remains valid only three years.



## Stage codes for European Standards (EN)

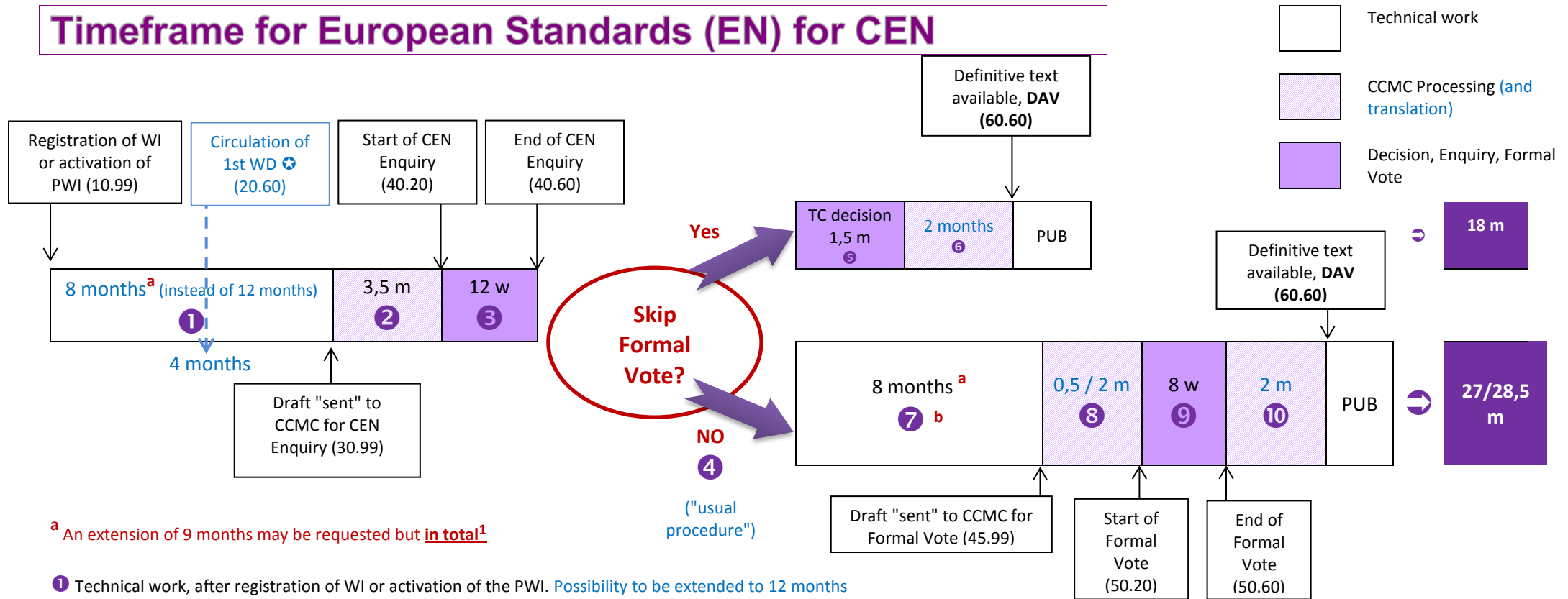
Stage codes	Description
00.60	Preliminary stage
<b>10.99</b>	Decision on WI proposal
<b>20.60</b>	Circulation of 1 <sup>st</sup> working draft
<b>30.99</b>	Dispatch draft (Enquiry, PQ/UQ), UAP or TC Approval draft to CMC
40.20	Submission to Enquiry, parallel Enquiry, PQ or UQ
40.60	Closure of Enquiry, parallel Enquiry, PQ or UQ
<b>45.99</b>	Dispatch Formal Vote, parallel Formal Vote to CMC
50.20	Submission to Formal Vote, UAP or TC Approval
50.60	Closure of Formal Vote, parallel Formal Vote, UAP or TC Approval
60.55	DOR/Ratification
60.60	DAV/Definitive text available
65.31	DOA/Announcement
65.51	DOP/Completion all national publications
65.62	DOW/Completion withdrawal national standards

00.60	Proposal of WI, PWI
10.99	Decision on WI Proposal, NWI/activation of PWI 00.60 + 3 years max.
20.60	Circulation of 1st WD 10.99 + 4 months max.
30.99	Dispatch ENQ draft to CCMC 10.99 + 8 months; possibility to be extended of 4 months
45.99	Dispatch FV draft to CCMC 30.99 + 14,5 months ; possibility to be extended of 5 months to 9 months

### Key :

<b>CPD/CPR</b>	Construction Products Directive (89/106/EEC) / Construction Products Regulation (305/2011/UE)	M/101 – M/122 – M/108
<b>MD</b>	Machinery Directive (98/37/EC – 2006/42/EC)	M/079 – M/396
<b>EMC</b>	Electromagnetic Compatibility Directive (89/336/EEC – 2004/108/EC)	M/404
<b>LV</b>	Low Voltage Directive (73/23/EEC – 2006/95/EC)	
<b>GPSD</b>	General Product Safety Directive (2001/95/EC)	M/505

# Timeframe for European Standards (EN) for CEN



<sup>a</sup> An extension of 9 months may be requested but in total<sup>1</sup>

- ① Technical work, after registration of WI or activation of the PWI. Possibility to be extended to 12 months
- ★ At least 1 working draft must be circulated in the TC (Working document, WD) within 4 months of adoption/activation of the WI.
- ② CCMC processing / translation / Consultant' assessment
- ③ CEN Enquiry of 3 months (possibility by NSB to ask for one month extension and possibility for NSB to ask that 6 weeks for updating the translation be added before the Formal vote is launched)
- ④ TC secretary work, doc. "result of CEN Enquiry" - Approval requires 55% of the votes cast representing 65% of the population of members voting (see doc. N 3250)
  - If positive result without any technical comment (and for hEN a positive assessment) → ⑤
  - If positive result with technical comments
  - A negative result imply to choice between 2<sup>nd</sup> CEN Enq. Formal Vote, change of delivery, abandon
  - A negative assessment imply the FV cannot be skipped
- ⑤ TC Decision, at least one month (1,5 months)
- ⑥ Finalization, updating of the translation ...
- ⑦ Examination of comments, updated draft, TC decision to send it to FV (a TC decision is no longer required. It can be decided by the TC Chairperson & Secretary). <sup>b</sup>
- ⑧ CCMC processing / Updating of the translation previous to Formal vote is optional (Update of the German and French versions). If translation (requested in ③) is necessary 1,5 months to be added
- ⑨ Formal Vote. It is no longer allowed to extend the voting period. / Consultant' assessment (Consultants assessments take place before the Enquiry and during the Formal Vote, not beforehand).
- ⑩ = ⑥

<sup>1</sup> The modalities are not yet known

**Systems of assessment and verification of constancy of performance (AVCP) for harmonized standards and candidate harmonized standards/draft standards under CEN/TC 33/WG 4 and covered by Mandates M/101**

WG	Number of the work item (WI)	Number of the standard or draft standard	Title	Systems of assessment and verification of constancy of performance (AVCP)
4	00033289	EN 179:2008	Building hardware – Emergency exit devices operated by a lever handle or push pad, for use on escape routes – Requirements and test methods	1
4	00033288	EN 1125:2008	Building hardware – Panic exit devices operated by a horizontal bar, for use on escape routes – Requirements and test methods	1
4	00033261	EN 1154:1996+ A1:2002/AC:2006	Building hardware – Controlled door closing devices – Requirements and test methods	1
4	00033268	EN 1155: 1997+ A1:2002/AC:2006	Building hardware – Electrically powered hold-open devices for swing doors – Requirements and test methods	1
4	00033269	EN 1158: 1997+ A1:2002/AC:2006	Building hardware – Door coordinator devices – Requirements and test methods	1
4	00033065	EN 1935:2002/AC:2003	Building hardware – Single-axis hinges – Requirements and test methods	1
4	00033271	EN 12209:2016	Building hardware – Mechanically operated locks and locking plates - Requirements and test methods	1
4	00033438	prEN 14846	Building hardware – Locks and latches – Electromechanically operated locks and striking plates - Requirements and test methods	1

4	00033480	EN 13637:2015	Building hardware – Electrically controlled exit systems for use on escape routes - Requirements and test methods	1
4	00033500	prEN 15685	Building hardware - Locks and latches – Multipoint locks and their locking plates - Requirements and test methods	1
4	00033501	prEN 15887	Building hardware - Uncontrolled Door Closing Devices for single action doors - Requirements and test methods	1