



CERTIFICATION SCHEME CPR 1

Assessment and verification of constancy
of performance system (AVCP)

System 1

Product family:

EU Commission decision – annex 1

Scope of accreditation:

List of harmonized technical
specifications – annex 1

1. GENERAL

Basis for certification

Regulation EU No. 305/2011 of European parliament and of the Council of 9 March 2011.
Commission Delegated Regulation (EU) No. 568/2014 of the 18 February 2014 amending Annex V to Regulation (EU) 305/2011.
Construction products Act (Official gazette 76/13, 30/14, 130/17, 39/19 i 118/20)
Technical regulation on technical specifications for construction products in a harmonized area (Official Gazette 4/15, 24/15, 93/15, 133/15, 36/16, 58/16, 104/16, 28/17, 88/17, 29/18, 44/19)
Commission Delegated Regulation (EU) No 574/2014 of 21 February 2014 amending Annex III to Regulation (EU) No 305/2011 of the European Parliament and of the Council on the model to be used for drawing up a declaration of performance on construction products

Product marking

CE marking and Declaration of performance

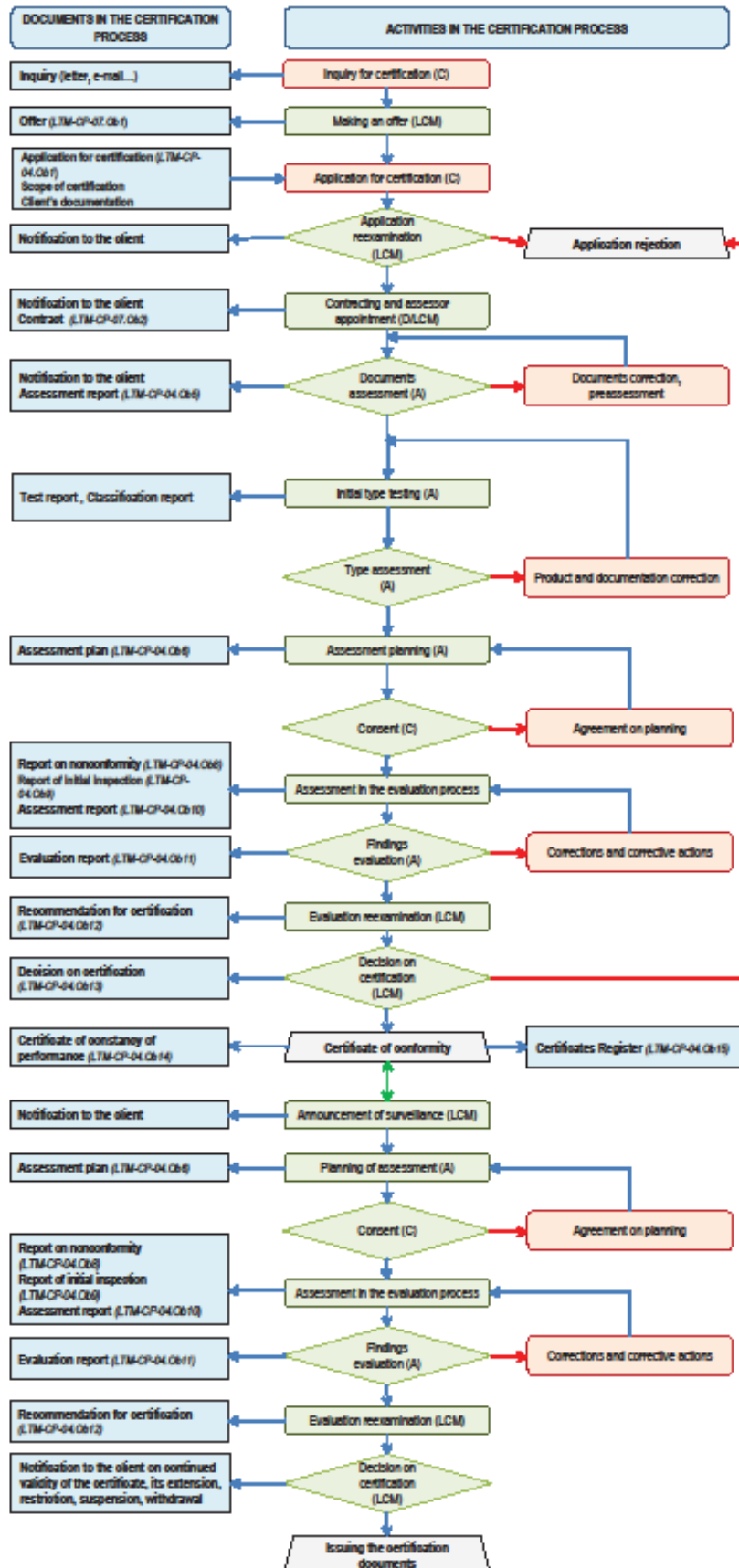
Certification instructions

LTM-PR01: Rules for evaluation and verification of the constancy of performance
Flowchart – AVCP Procedure
Guidelines for certification of certain construction products LTM-CU (02-09)
Group of Notified bodies documents – AG GNB
Sector groups documents -SG GNB
Database EU – NANDO
[\(http://ec.europa.eu/growth/toolsdatabases/nando/\)](http://ec.europa.eu/growth/toolsdatabases/nando/)

**2. CERTIFICATION PROCEDURE ACCORDING TO CPR, annex V**

Type of certification body (NB)	Product certification body
Type of certificate	Certificate of constancy of performance
Certification procedure requirements	Harmonized standard – Annex ZA
Tasks of the notified body in system 1	<i>A. Assessment of the performance of the construction product carried out on the basis of testing (including sampling, calculation, tabulated values or descriptive documentation of the product)</i> <i>B. Initial inspection of the manufacturing plant and factory production control</i> <i>C. Continuing surveillance, assessment and evaluation of factory production control</i>
Frequency of the surveillance	According to standard requirement or at least 1 per year
Documentation to be provided by the applicant	<ul style="list-style-type: none">- Application form for assessment and verification of constancy of performance- A list of all documents (quality management system)- Quality management system Manual and quality management system documents- Structure evidence documents, ownership and legal form (eg extract from the trade register)- Organization scheme- List of production personal with qualification/education data- List of all laboratories used by producer, with the accreditation data
The rights and obligations of the manufacturer upon obtaining the Certificate of constancy of performance	LTM-PR01: Rules for evaluation and verification of the constancy of performance – pt. 6.2 Obligations of the manufacturer
Certification flowchart	Flowchart – AVCP Procedure – (system 1, CPR)
Validity of Certificate	Until withdrawal (voluntary or forcible)

Flow chart – AVCP Procedure – (system 1, CPR):



Annex 1. List of harmonised technical specifications

No. Br.	Decision Odluka	Product family, product/Intended use Grupa proizvoda, proizvod/namjeravana uporaba	AVCP system Sustav OiPSS	Technical specification Tehnička specifikacija
VRATA, PROZORI, ZAKLOPCI, ULAZNA VRATA I SRODNI PROIZVODI/ DOORS, WINDOWS, SHUTTERS, GATES AND RELATED BUILDING HARDWARE				
1.	1999/93/EU 2011/246/EU	Pedestrian doorsets, industrial, commercial, garage doors and openable windows. Vrata za pješake, industrijska, komercijalna, garažna vrata i prozori koji se mogu otvarati	1	EN 16034:2014 HRN EN 16034:2014
2.	99/93/EC	Doors, windows, shutters, blinds, gates and related building hardware (1/1) : - Doors and gates (with or without related hardware) (fire/smoke compartmentation and on escape routes). Vrata, prozori, zaklopci, ulazna vrata i srodni proizvodi (1/1) – Vrata i kapije (sa ili bez pripadajućeg okova) (na granicama požarnih/dimnih sektora i na evakuacijskim putevima)	1	EN 14351-1:2006+A2:2016 HRN EN 14351-1:2016
PRIČVRŠČENA PROTUPOŽARNA OPREMA (POŽARNI ALARMI/DETEKTORI, PRIČVRŠČENI PROTUPOŽARNI PROIZVODI, PROIZVODI ZA KONTROLU POŽARA I DIMA I SUZBIJANJE EKSPLOZIJE)/ FIXED FIRE FIGHTING EQUIPMENT (FIRE ALARM/DETECTION, FIXED FIREFIGHTING, FIRE AND SMOKE CONTROL AND EXPLOSION SUPPRESSION PRODUCT)				
3.	96/577/EC	Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products (1/1) : - Smoke curtains (fire safety). Požarni alarmi/detektori, pričvršćeni protupožarni proizvodi i proizvodi za kontrolu požara, dima i suzbijanje eksplozije(1/1) – Dimne zavjese (zaštita od požara)	1	EN 12101-1:2005+A1:2006 HRN EN 12101-1:2008
4.	96/577/EC	Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products (1/1) : - Smoke and heat exhaust ventilation systems-kits (fire safety). Požarni alarmi/detektori, pričvršćeni protupožarni proizvodi i proizvodi za kontrolu požara, dima i suzbijanje eksplozije(1/1) – Ventilacijski sustavi za odvođenje dima i topline (zaštita od požara)	1	EN 12101-2:2003 EN 12101-3:2015 HRN EN 12101-2:2008 HRN EN 12101-3:2015
5.	96/577/EC	Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products (1/1) : - Ducts (fire safety). Požarni alarmi/detektori, pričvršćeni protupožarni proizvodi i proizvodi za kontrolu požara, dima i suzbijanje eksplozije(1/1) – Kanali (zaštita od požara)	1	EN 12101-7:2011 HRN EN 12101-7:2011
6.	96/577/EC	Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products (1/1) : - Dampers (fire safety). Požarni alarmi/detektori, pričvršćeni protupožarni proizvodi i proizvodi za kontrolu požara, dima i suzbijanje eksplozije(1/1) – Protupožarne zaklopke (zaštita od požara)	1	EN 12101-8:2011 EN 15650:2010 HRN EN 12101-8:2011 HRN EN 15650:2010