



**Harmonized European Standards under the  
Construction Products Regulation (CPR) –  
Essentials for drafting standards**

22 October 2018 – Brussels, CEN-CENELEC Meeting Centre

09:30-09:40	<p><b>WELCOME AND INTRODUCTION</b>  <i>CEN-CENELEC – <a href="#">Cinzia MISSIROLI</a>, Director, Standardization and Digital Solutions</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
09:40-11:00 09:40-10:10	<p><b>SETTING THE SCENE</b></p> <p><b>CPR: the legal perspective</b>          Harmonised European Standards provide a solid technical basis for manufacturers for testing the performance of their products. The presentation will highlight the main principles of the CPR and how they should be reflected in the standardization work.</p> <p><i>European Commission – Georgios KATSARAKIS, Policy Officer, DG GROW, Implementation of Construction Products Regulation</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
10:10- 10-40	<p><b>CPR: the Standardization perspective</b>          The CPR has introduced new concepts which have affected the standardization work. The presentation will highlight the basis for the development of harmonized standards highlighting the standardization perspective and the necessary adaptation in hENS.</p> <p><i>CEN-CENELEC – <a href="#">Gonçalo ASCENSÃO</a>, Customer Service Specialist – Manufacturing – Standardization &amp; Digital Solutions</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
10:40- 11-00	<p><b>Snapshot: publication of ENs vs citation in the OJEU</b>          The presentation will provide some statistics on the standards offered for citation and the main reasons for non-citation.</p> <p><i>CEN-CENELEC – <a href="#">Padma KAMATH</a>, Project Manager – Manufacturing - Standardization &amp; Digital Solutions</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
	<p><b>HAS consultants</b>          During this session, the participants will be provided with the latest developments regarding the involvement of HAS consultants in the hENS development.</p> <p><i>CEN-CENELEC – <a href="#">Nuno PARGANA</a>, Project Manager – Manufacturing - Standardization &amp; Digital Solutions</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>

11:00-12:30	<p><b>DEVELOPING HARMONIZED STANDARDS UNDER THE CPR</b></p> <p><b>Main challenges in the development of hENs</b>  This presentation will give some insight on the main challenges for the citation of hENs and intends to bring the standardization up to speed with do's and don'ts.</p> <p><i>European Commission – Georgios KATSARAKIS</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p> <p><b>Guidance documents for the preparation of hENs</b>  The presentation will guide the participants through the following documents:</p> <ul style="list-style-type: none"> <li>- 'Rules for drafting hENs in the CPR';</li> <li>- 'Template for Annex ZA';</li> </ul> <p><i>CEN-CENELEC – <a href="#">Nuno PARGANA</a> / <a href="#">Padma KAMATH</a></i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p> <p><b>Guidance on AVCP;</b>  The presentation will guide the participants through the guidance document on 'How to draft clauses on Assessment and Verification of the Constancy of Performance – AVCP'</p> <p><i>FIEC - <a href="#">Eric WINNEPENNINCKX</a>, Belgian Building Research institute</i>  <i>FIEC Rapporteur</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
13:30-15:30	<p><b>Guidance for drafting hENS: Some examples</b>  This session will guide the participants through examples on how to develop hENs.</p> <p><b>Dealing with expression of performance</b></p> <ul style="list-style-type: none"> <li>- Use of classes and thresholds in hENs;</li> <li>- Pass/fail criteria in hENs;</li> <li>- Additional requirements to manufacturers;</li> </ul> <p><i>CEN-CENELEC – <a href="#">Gonçalo ASCENSÃO</a></i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p> <p><b>Dealing with the list of essential characteristics</b></p> <ul style="list-style-type: none"> <li>- Mandate/answer mandate/ Standardization request;</li> <li>- Reference to national requirements;</li> <li>- Assessment method(s);</li> </ul> <p><i>CEN-CENELEC – <a href="#">Gonçalo ASCENSÃO</a></i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p> <p><b>Dealing with dangerous substances</b></p> <ul style="list-style-type: none"> <li>- horizontal methods</li> <li>- which substances</li> </ul> <p><i>CPE – <a href="#">Oscar NIETO</a>, Technical Director, Construction Products Europe</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>

16:00-16:30	<p><b>FUTURE TRENDS</b></p> <p><b>- New standardization requests</b>  This session will provide an outline on the future trends of standardization as well as on the new requests and its content.</p> <ul style="list-style-type: none"> <li>- Environmental product information</li> <li>- New product characteristics</li> <li>- Work programme</li> </ul> <p><i>European Commission - Georgios KATSARAKIS</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p> <p><b>- Smart CE Marking</b>  This session will present the concept of <a href="#">CWA 17316:2018</a> Smart CE marking for construction products' as well as the future opportunities arising from its publication.  <i>CPE – <a href="#">Antonio CABALLERO GONZALEZ</a>, Convenor of CPR Working Group</i>  <a href="#">Presentation</a> / <a href="#">Audio</a></p>
16:30-16:45	<p><b>CONCLUSION AND CLOSURE</b> / <a href="#">Audio</a></p>
	<p><i>CEN-CENELEC – <a href="#">Gonçalo ASCENSÃO</a></i></p>

## FOOD FOR THOUGHT

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- Can harmonized standards impose obligations in manufacturers'
- Can we refer to CE marking and CE marked products in hENs
- Can we include essential characteristics without an assessment method?
- Evaluation of conformity or assessment and verification of constancy of performance
- How to reconcile traditional CEN/CENELEC views on standardization to fit with the Construction Product Regulation?
- Do we need to follow a specific structure for the hEN?
- Annex ZA preparation? What do we need to do?
- What is the basis for my hEN? The mandate, the answer to the mandate or a Standardization request?
- Examples of CE marking and Declaration of Performance, can they be included where to include them?
- How to introduce classes and thresholds in harmonized standards under the Construction Products Regulation
- How to consider release of dangerous in harmonized standards under the Construction Products Regulation
- Should harmonized standards be specifically prepared for harmonization under the Construction Product Regulation?
- What is the impact of the development of harmonized standards under the Construction Products Regulation for National Standardization Bodies and National Committees? What is the impact for other stakeholders?