



Global Gateway to  
Electrotechnical  
Standards in Belgium

## Newsletter November 2017

Dear Members,

The CEB-BEC is pleased to send you its latest newsletter.

**CEN and CENELEC** is proud to announce that it is moving their **Management Centre** to a new location and will be operational as of November 6, 2017. The new address is:

Rue de la Science / Wetenschapsstraat 23B - 1040 Brussels, Belgium

Tel: + 32 2 550 08 11 - Fax: +32 2 550 08 19 [Map](#)

## Frequently Asked Questions on the Frankfurt Agreement

In support to the implementation of the Frankfurt Agreement, CENELEC and IEC have compiled a list with '[Frequently Asked Questions](#)' on the Frankfurt Agreement. They are intended to provide the general public with insights in the way CENELEC and IEC cooperate.

## CEN, CENELEC and SARSO enable concrete cooperation opportunities between Europe and South Asia

Vladivostok, 11 October 2017 - CEN, CENELEC and SARSO's leaders formalized their cooperation today through the signature of a Memorandum of Understanding concluded in the realm of the IEC General Meeting. This Memorandum of Understanding offers tangible opportunities for greater technical and systemic alignment, with a view to facilitate trade in goods and services between Europe and South Asian countries. For more information, click [here](#).

## White Paper - Edge intelligence

To enable and realize the true value of the internet of things (IoT), edge intelligence pushes processing for data intensive applications away from the core of the cloud to the edge of the network.

This radical transformation from the cloud to the edge, edge intelligence, will support trillions of sensors and billions of systems. It will treat data in motion differently from data at rest.

This White Paper synthesizes current trends in the areas of cloud computing, mobile networking, IoT and other domains that require low delay in communication and decision. Such domains include smart manufacturing, video analysis for security and safety, automotive, intelligent city furniture or virtual reality. The publication explores market potential and vertical use case requirements, analyzes gaps and produces recommendations for adopting vertical edge intelligence technologies.

This White Paper was developed by the IEC Market Strategy Board ([MSB](#)) edge intelligence project team with major contributions from Huawei and the Fraunhofer Institute for Open Communications Systems FOKUS. To download this White paper, click [here](#).

**CEN/CLC/JTC 13 'Cybersecurity and data protection'** - The scope of this new joint CEN/CLC TC is the Development of standards for data protection, information protection and security techniques with specific focus on cybersecurity covering all concurrent aspects of the evolving information society, including:

- Organizational frameworks and methodologies, including IT management systems
- Data protection and privacy guidelines
- Processes and products evaluation schemes
- ICT security and physical security technical guidelines
- Smart technology, objects, distributed computing devices, data services.

This includes identification and possible adoption of standards already available or under development which could support the EU Digital Single Market and different standardization requests and/or EC Directives/ Regulations. If required these standards will be augmented by TRs and TSs. Special attention will be paid to ISO/IEC JTC 1 standards, but will not be limited to this. Other SDOs and international bodies will also be taken into account, such as ISO, IEC, ITU-T, IEEE, NIST or industrial fora. For the relevant standards different options will be considered:

- Identical adoption as EN using for example Vienna/Frankfurt agreements.
- Adoption as EN with additional/complementary requirements, for example in order to fulfil European legal requirements

For more information, click [here](#).  
For registration at national level, click [here](#).

## **CEN/CLC/JTC 14 'Energy management, energy audits, energy savings'**

For more information, click [here](#).

For registration at national level, click [here](#).

### **Forthcoming CEB-BEC Meetings:**

**CEB-BEC 110** - Flat panel display devices - November 21, 2017

**CEB-BEC 23B** - Plugs, socket-outlets and switches - December 1, 2017

**CEB-BEC 81** - Lightning protection, - December 5, 2017

**CEB-BEC 20** - Cables - December 8, 2017

**CEB-BEC 38** - Instrument transformers - December 21, 2017

**CEB-BEC 44** - Safety of machinery - December 21, 2017

**CEB-BEC 65** - Industrial-process measurement, control and automation - December 21, 2017

### **List of all publications since October 1, 2017**

Copyright © 2017 - Belgian Electrotechnical Committee - All rights reserved.

Bd. Auguste Reyerslaan 80

B - 1030 BRUSSELS

Tel. +32 2 706 85 70

Our mailing address is:

centraloffice@ceb-bec.be

Want to change how you receive these emails?

You can [update your preferences](#) or [unsubscribe from this list](#)