

European Commission's proposal for a revised Energy Performance of Buildings Directive (EPBD)

ESMIG Analysis of compromise amendments to the EPBD ITRE Report

ESMIG supports the objectives of the EPBD proposal and welcomes MEP Bendtsen's draft report. In order to achieve these objectives, we believe it is important that Member States encourage the introduction of intelligent metering systems in buildings. This is essential not only for enabling consumer awareness and participation, but also for electro-mobility. Moreover, while we strongly support the idea of measuring the "smartness" of buildings, there is a great need for clarity on what a smartness indicator should represent and how it would be implemented.

These main concerns on the ITRE draft report compromise amendments are explained in the table below.

Articles	Supported (Compromise) Amendments	Justification
8§2	AM 339	It is important to continue to encourage the introduction of intelligent metering systems in buildings as smart meters contribute to energy savings in buildings through consumer awareness and participation.
	CA 15 and addition	We find it important to introduce the notion of "smart" charging point. Every charging point should be capable of bidirectional charging and of starting and stopping charging in reaction to price signals. A smart meter should be installed in every charging point to have a certified measurement.
	AM 370	
8§6	CA 26	A clear and unambiguous definition of the smartness indicator is necessary.
Annex 1a (new)	CA 28	This annex defines very precisely what should be included in the smartness indicator. In this context, the smart meter is crucial as it is the only way to have a solid and certified measurement of the energy consumed and/or generated by a building at a specific time of use.

Articles	Rejected Amendment	Justification
8§6	424	We strongly support the idea to introduce a smartness indicator to measure the “smartness” of buildings which will be a very useful tool for the citizens.

About ESMIG

ESMIG is the European voice of the providers of smart energy solutions. Our members provide products, information technology and services for multi-commodity metering, display and management of energy consumption and production at consumer premises.

Our activities are focused around systems for Smart Metering, consumer energy management and safe and secure data transfer.

We work closely with EU policy makers and other EU associations to make Europe’s energy and water systems cleaner, reliable, more efficient and the European consumer informed, empowered and engaged.