



**CONCERTED ACTION  
ENERGY EFFICIENCY  
DIRECTIVE**

# **Monitoring and verification of energy savings at low administrative costs**

## **Executive Summary**

**WGR 8.2**

**Core theme 8, Energy efficiency obligation schemes, monitoring impacts of eligible measures**

**Working Group Report 8.2**

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Article 7 of the Directive 2012/27/EU on energy efficiency (commonly known as the Energy Efficiency Directive and referred to hereon as EED) requires Member States to achieve a certain amount of new and cumulative energy savings from individual actions realised over the 2014-2020 obligation period as a result of energy efficiency obligation schemes or alternative policy measures or a combination of these two.

Member States must set up a monitoring and verification system in order to make sure these savings are correctly accounted for. Several paragraphs of Article 7 (in particular 6, 7 and 10) and Annex V require that proper control, monitoring and verification are in place.

Previous Concerted Action meetings established that Member States are interested in exchanging information on existing monitoring, control and verification schemes.

The calculation, monitoring and verification of energy savings is required within a broad range of different energy efficiency schemes (e.g. obligation schemes, subsidy schemes and funds, voluntary agreements).

Elements that can reduce administrative burdens in existing schemes include:

- Involving obligated parties / contract partners / receivers of support in the process of monitoring.
- Using standardised report procedures and templates for monitoring.
- Clearly defining eligible measures and documentation requirements.
- Using standard values for calculation whenever possible.
- Checking the majority of measures on paper rather than on-site.
- Trying to make process as much of the process as possible automatic (e.g. via on-line tools).

It has to be kept in mind that all solutions for monitoring, control and verification of energy efficiency schemes have to balance the need for accuracy of calculations and process with administrative costs.

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The Concerted Action for the Energy Efficiency Directive (CA EED) was launched by Intelligent Energy Europe (IEE) in spring 2013 to provide a structured framework for the exchange of information between the 29 Member States during their implementation of the Energy Efficiency Directive (EED).

For further information please visit [www.eed-ca.eu](http://www.eed-ca.eu) or contact the CA EED Coordinator Lucinda Maclagan at [lucinda.maclagan@agentschapnl.nl](mailto:lucinda.maclagan@agentschapnl.nl)



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