Closure and Summary



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THE STREAMSAVE AND DEESME FINAL EVENT

FROM POTENTIALS TO ACHIEVEMENTS

UNLOCKING THE POWER OF ENERGY SAVINGS

Assessing energy savings is crucial to the energy transition. Join us to discover the different methods to use and how they contribute to achieving greater energy savings!

Key Discussions & Insights

- ✓ Accurately estimating energy savings through deemed savings
- ✓ Improving energy audits in SMEs with insights on multiple benefits
- ✓ Measuring and verifying energy savings of policies, jointly organised with ENSMOV Plus









THANK YOU FOR YOUR INPUT DURING THIS DAY

Summary

Panel 1: Improving energy efficiency policies by understanding savings: from deemed savings to measurement

- As seen from the first presentation, NA or dedicated agencies cover all the aspects of energy efficiency, so <u>assistance as the one from streamSAVE is important to streamline the process</u>
- NA have completely different strategies to target challenges related to energy efficiency in companies but all of them <u>rely on available data</u>, for example mainly on the threshold for the company obligation for the new EED
- Croatia has a very strong monitoring system helping determine difference between monitoring and deemed savings <u>emphasising the importance of metered savings</u>
- Ireland uses also IPMVP and ISO standards for M&V, however they also use the simplified version for smaller investments



CONCLUSION: There is a significant importance of measurement and calculations supported by data availability, however there is also strong need to balance/harmonise the accuracy and simplification not to overburden the small measures.



Panel 2: Industry panel: Achieving energy savings in industry



- We've heard about the <u>method to calculate</u> the savings from the heat recovery in industry and practical guidelines following with the range of results from the heat recovery projects, proving that <u>calculation and knowledge on deemed savings</u> could motivate companies as they are not aware of the possible results (example with 90% savings).
- However, to be able to keep the trust, the EMS and <u>measured savings are there the</u> <u>prove the accuracy</u> of the savings (also in the Italian WC scheme)
- The Covenant of Companies has shown that the companies react to the actions of benchmarking and non-energy benefits (like public perception).

CONCLUSION: For companies, and by that mostly SMEs it is super important to calculate savings and to measure & monitor energy savings. However, in this group it's even more important to use other forms of motivation for energy efficiency projects.



Panel 3: Priorities & panel: Future of energy savings and beyond in the context of the EED recast

- <u>Energy efficiency is still the key objective</u> of the European policy as at the same time it fulfils sustainability and "leave no one behind" objective if implemented adequately
- ESCOs are important players to help SMEs and other smaller actors in implementation of the policies and investments, <u>industries need a strong partner</u> to take them through all the steps of expected strong decarbonisation
- The business objectives of the companies have to be aligned with integration of <u>energy</u> <u>efficiency into business model</u>
- Transfer from VA to EEOS in NL has <u>data as the major challenge</u>, as the needed data is much less detailed in comparison to VA, so less data for monitoring.
- The importance of energy savings (energy efficiency as a service) due to <u>electrification</u> is not only restricted to the amount but also time and location.

CONCLUSION: The attitude towards measurement in business sector (prioritisation of strong metered savings) has shifted towards the partnership and long-term decarbonisation goals.

The way the non-energy benefits and other aspects are integrated can reduce burdens to companies by covering multiple reporting aspects.

information: EED around end of July – publication in September, 2yr to transpose

What's next?

- All presentations will be online available
- Thank you for sharing your feedback (online form/paper): here
- Lessons learned and summary of the projects will be shared with you
- If you want to keep up-to-date, register to our newsletters
- All resources can be found on our websites
- Don't hesitate to contact us, if you have any question!



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