

# Swiss Industrial Energy Saving and Storage Equipment Processing





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The role of energy storage technologies in the context of the Swiss

Conclusions will be drawn with regards to the feasibility and value proposition of a deployment of energy storage technologies at scale, of their potential role in the future of the Swiss energy ...

#### <u>Industrial Energy Efficiency and Renewables</u> <u>Integration ...</u>

Process Integration is (by far) the most effective method to save energy in industry. With the use of additional methods and tools, Process Integration can also be applied in SMEs, i.e. the ...



#### <u>Industrial Energy Efficiency and Renewables</u> <u>Integration ...</u>

Process Integration and Pinch Analysis in Swiss Industry - Fundamentals, benefits, results and workflow - Case studies from industry - Actual research - Waste heat usage - Integration of ...



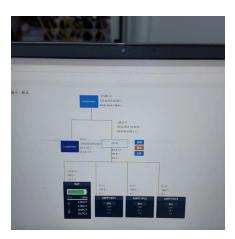
## What is the potential for energy savings in Swiss industry?

The potential for energy savings in industry and services, including through energy efficiency measures, is very large: in the order of 25 to



30% for both electricity and fuels, representing a





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The paper contributes to the literature on energy and associated greenhouse gas mitigation with its analysis of the effects of introducing multiple climate instruments on Swiss ...





## <u>Decarbonizing Swiss industrial sectors by process integration</u>

To this end, this study explores the technoeconomic final energy and CO2 saving potentials in the Swiss industry in the short-tomedium term at the level of individual sectors and for ...



A detailed review on current status of energy efficiency ...

Energy efficiency is considered as key component of national energy policy in many countries including Switzerland. This study assesses the evolution of energy efficiency in the five major ...



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