



SUSTAINABLE
ENERGY FOR ALL

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*Global Energy Efficiency Accelerator Platform
and the Industrial Energy Efficiency Accelerator*



Institute for
**Industrial
Productivity**



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION

Why Energy Efficiency in Industry?

Industry accounts for 1/3 of **global energy use**

29% of the final energy demand in 2011

Demand for energy use in the industrial sector over the next two decades is expected to rise at rates higher than those for other sectors

Industry is the single largest source of **GHG emissions**:

- 32% of global emissions

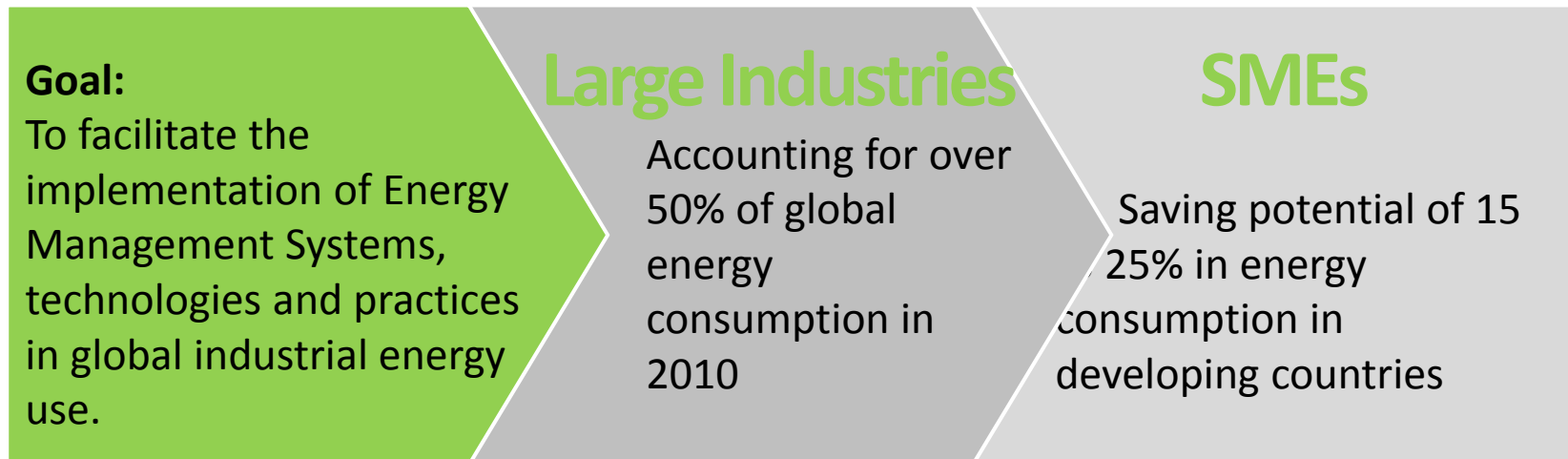


Projected impact for implementing EE in industry :

- Reduce energy use by over 25%
- Reducing global energy demand by 8%
- Reducing global Co2 emissions by 12.4%

IEE Accelerator: Overview

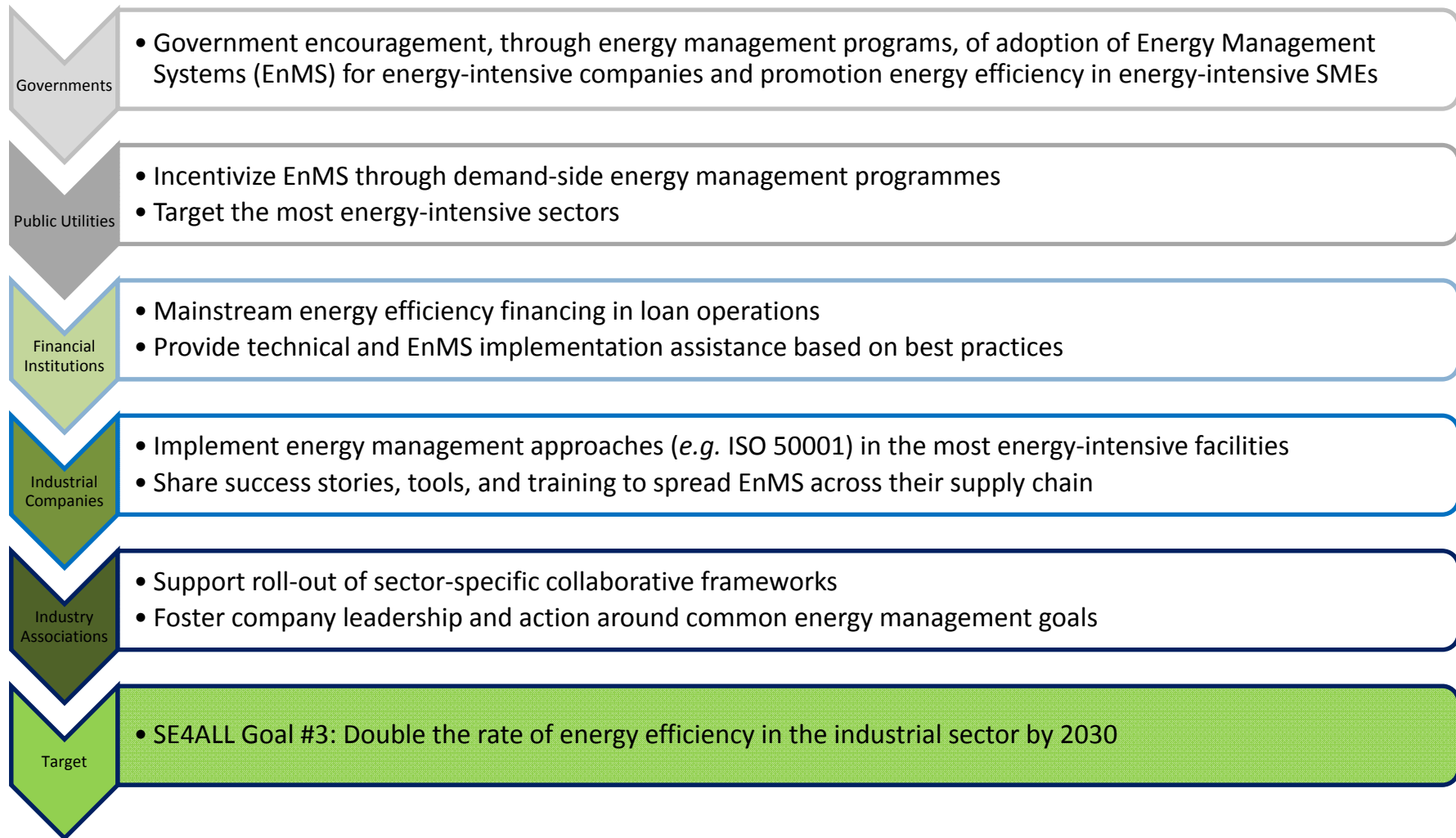
The IEE Accelerator is a global collaborative platform and network of businesses, international organizations and NGOs that will provide tools, expertise, technical capabilities and financial capacity to partners to accelerate the improvement rate of energy efficiency in Industry in line with SE4ALL Goal on Energy Efficiency.



Industrial Energy Efficiency Accelerator: Structure and Building Blocks



Industrial Energy Efficiency Accelerator: Differentiated Responsibilities



4 Principal Offerings of the Industry Accelerator:

Support for development and formulation of EE policies

- Integrated policy and investment roadmap that provides innovative tools and instruments to promote successful policies under local circumstances at regional, national, and subnational levels

Capacity building for adoption of EnMS

- Training of public and private officials via “train the trainer” approaches, and on-the-ground region and sector-specific pilots

Financing solutions for the development and implementation of Accelerator goals

- Financial institutions mainstream EE financing into standard loan operations, coupled with technical and EnMS implementation assistance

Knowledge-sharing and information dissemination

- Platform for knowledge exchange for best practices in policy design and implementation, fostering south-south collaboration to address information barriers

Thank you

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