

Mitigation in industrial sector



The potential impact of policies

Step 1. Characterize the base-year stock of motors

Step 2. Estimate number of motors in each class in the target year

Step 3. Estimate the number of base-year (survivors) and new motors in target year

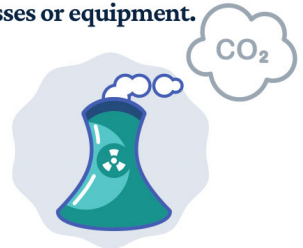
Step 4. Characterize the average energy consumption and cost of new standard and high-efficiency motors; estimate CCE

Steps 5 and 6. Construct baseline and mitigation scenarios

Climate change from industrial sector

1. **direct emissions that are produced at the facility**
2. **indirect emissions that are produced at the facility**

Direct emissions are produced by burning fuel for power or heat, through chemical reactions, and from leaks from industrial processes or equipment.



Economic related issues

If the industrial sector are deficient in terms of capacity or reliability , there can have economics cost ,for example reducing in industrial investment. An investment is one of most important driving forces for growing economy. To control pollution in industrial sectors , entrepreneurs should apply effective and efficient measures to prevent and reduce pollution from the sources, and limiting waste from every step of production process.



Reducing Emissions from industry

- Energy Efficiency
- Fuel Switching
- Recycling
- Training and Awareness



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