The DryFiciency Project is demonstrating how waste heat recovery can lead the European energy intensive industry to high energy efficiency and low fossil carbon emissions.

If DryFiciency heat pumps are used in 50% of all drying processes in the EU27, they contribute to the following EU targets:

### Industrial strategy in the EU

**Waste heat recovery**

- **107-268 TWh**

Waste heat recovery means stronger, competitive and more sustainable European industry.

### EU Target 32.5% energy efficiency goal for 2030

**End energy efficiency**

- **7-18%**

**Primary energy efficiency**

- **2-6%**

Waste heat recovery means a more efficient use of energy in industries.

### EU Target 40% CO₂ emission reduction for 2030

**All sectors**

- **3-7%**

**Manufacturing sector**

- **14-35%**

Waste heat recovery means significant contributions from the industry.

**Most relevant sectors**

- Non-ferrous metal
- Non-metallic minerals
- Food
- Chemical industry
- Pulp and paper

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