

Good Food, Good Life



DO MORE WITH FEWER RESOURCES AND LESS WASTE











Our mission

Our objective is to be the recognised leader in Nutrition, Health and Wellness and the industry reference for financial performance, trusted by all stakeholders



Nestlé at a glance

- CHF 91.6 billion in sales in 2014
- 339,000 employees in over 150 countries
- 442 factories in 86 countries
- Over 2,000 brands
- 1 billion Nestlé products sold every day



Nestlé in Italy





Nestlé in Italy - Factories





Nestlé Worldwide

This is how we **improve resource efficiency** in our operations and we **create shared value**

We will **reduce energy consumpion** per tonne of product in every product category (by 2015 we aim to achieve an overall reduction of 25% since 2005)

How we do that:

Ad hoc energy projects

Continuous improvement

We will achieve **zero waste for disposal** in 10% of our factories (by 2015)

We use **renewable** energy



Nestlé in Italy

How we do that in Italy

Ad hoc energy projects:

- Photovoltaic panels
- Co-Trigeneration plant
- Heat Recovery Initiatives
- Smart Automation Initiatives

Continuous improvement:

- Energy management systems in place
- People training
- Asset Intensity and Waste Reduction
- Packaging reduction
- Small energy efficiency projects

In the last 5 years, in Italy the energy saving was 12.9% per tonne of product

These goals are possible thanks to the **commitment of management and employees** on environmental topics



Italian Best Cases



Perugina San Sisto plant:

- Trigeneration system and Photovolatic power plant allow us to produce 83% of the electric energy consumed on site
- Trigeneration heat recovery improvement: -5.5% of total energy
- High efficiency chiller: -1% of electrical energy

Ferentino plant

- Photovolatic power plant: 2MW installed, 13% of factory electrical energy consumed
- Ammonia compressors heat recovery: -2,4% reduction of total factory energy
- Revamping of Refrigerators system automation: -4% of total Electrical energy



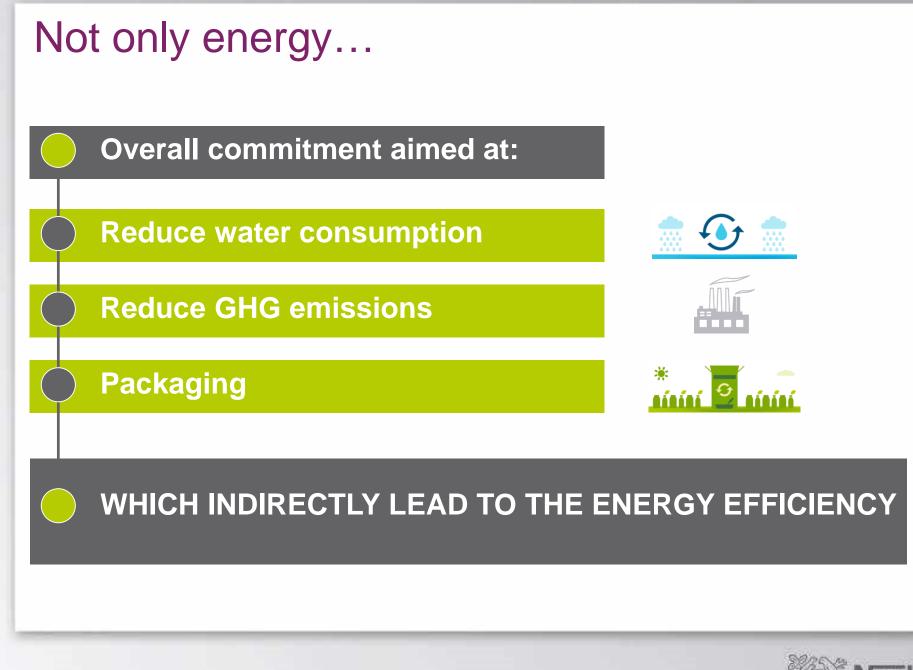


Ruspino plant

- Cogenerator 4MW installed: -15% of Energy consumption
- New air compressors : -2,8% of Energy
- Led light: -1,1% of Energy







Zero is possible







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