

# ENVIRONMENTAL COMMITMENT in an CSR GLOBAL PROJECT

FSM | FUNDACIÓ SANITÀRIA MOLLET

The promotion of CSR from a healthcare providers association: the improvement of governance as an element of quality in management.

**Patient-  
friendly &  
Smarter  
Healthcare**



**2017 IHFTA IPEI**  
41st World Hospital Congress

# FUNDACIÓ SANITÀRIA DE MOLLET

- Nonprofit institution
- Healthcare (acute&subacute/palliative) and social services (elderly and mentally disabled)
- Population target 165K hab
- 1000 workers in 5 centers (surface 55K m<sup>2</sup>)



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# WHO WE WANT TO BE: OUR VALUES

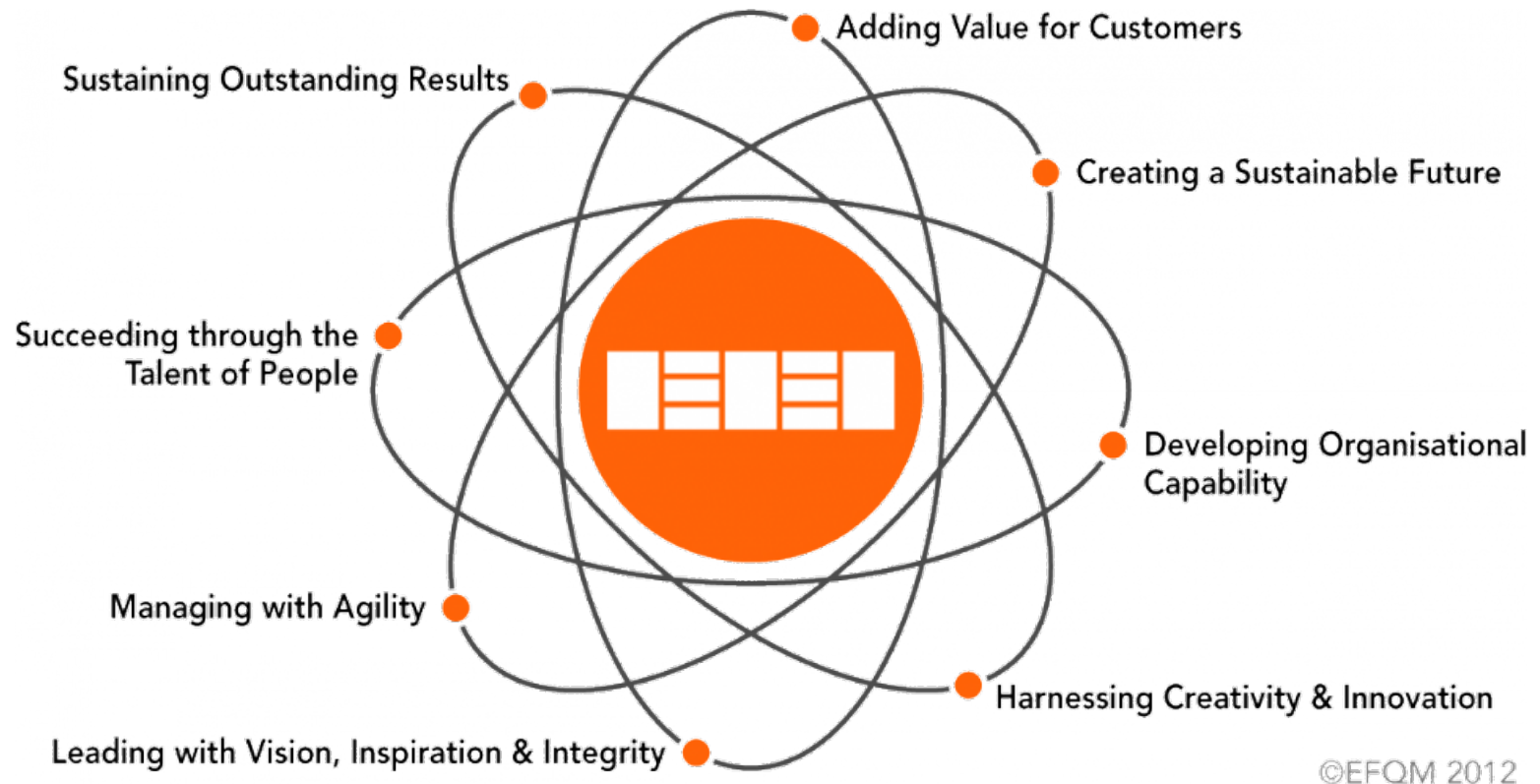


# AIMS & OBJECTIVES

- Minimize environmental impact of our activities
- Take care of employee & customer satisfaction
- Ensure economic sustainability throughout structure and management
- Positive impact on social environment

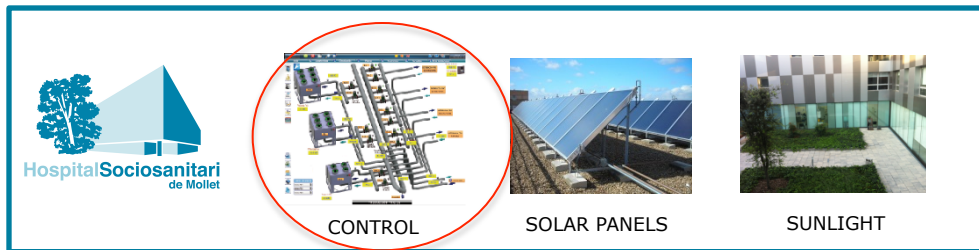
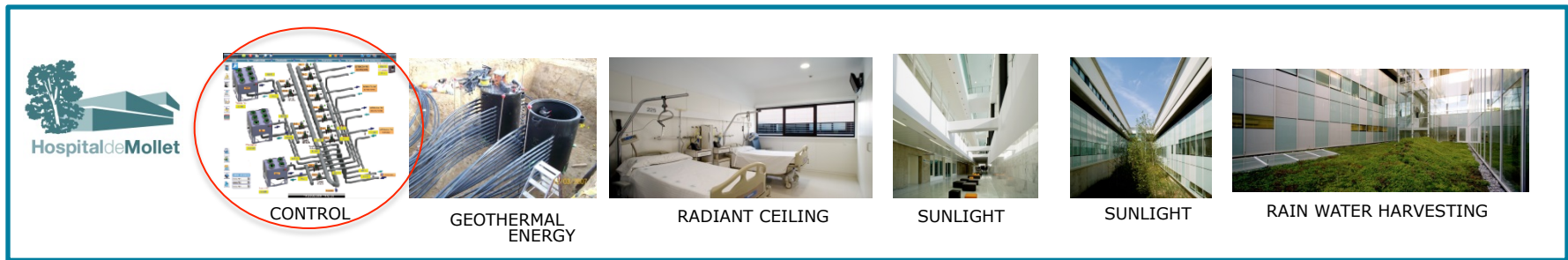


# METHODS: Based on EFQM Model



# METHODS

1.Resource alignment to build and equip buildings on an environmental efficient and daily monitoring basis



# METHODS

## 2.Certification and management under international standards:



OHSAS 18001



IQNet SR10: **CSR**



ISO 50001: **Energy Management**



**EFQM**  **EFQM +400**  
Recognised for excellence  
**4 star**



ISO 14001: **Environmental Management**

# METHODS

## 3.Management related leverages:

- Daily follow-up of energetical efficiency reporting weekly to the Director of Infrastructures
- Hourly adjustment and sectorisation of lightning systems in common spaces
- Hourly programming of air-conditioning systems according to planned activity
- Regulation of energy-producing equipment: geothermal technology, chillers and boilers

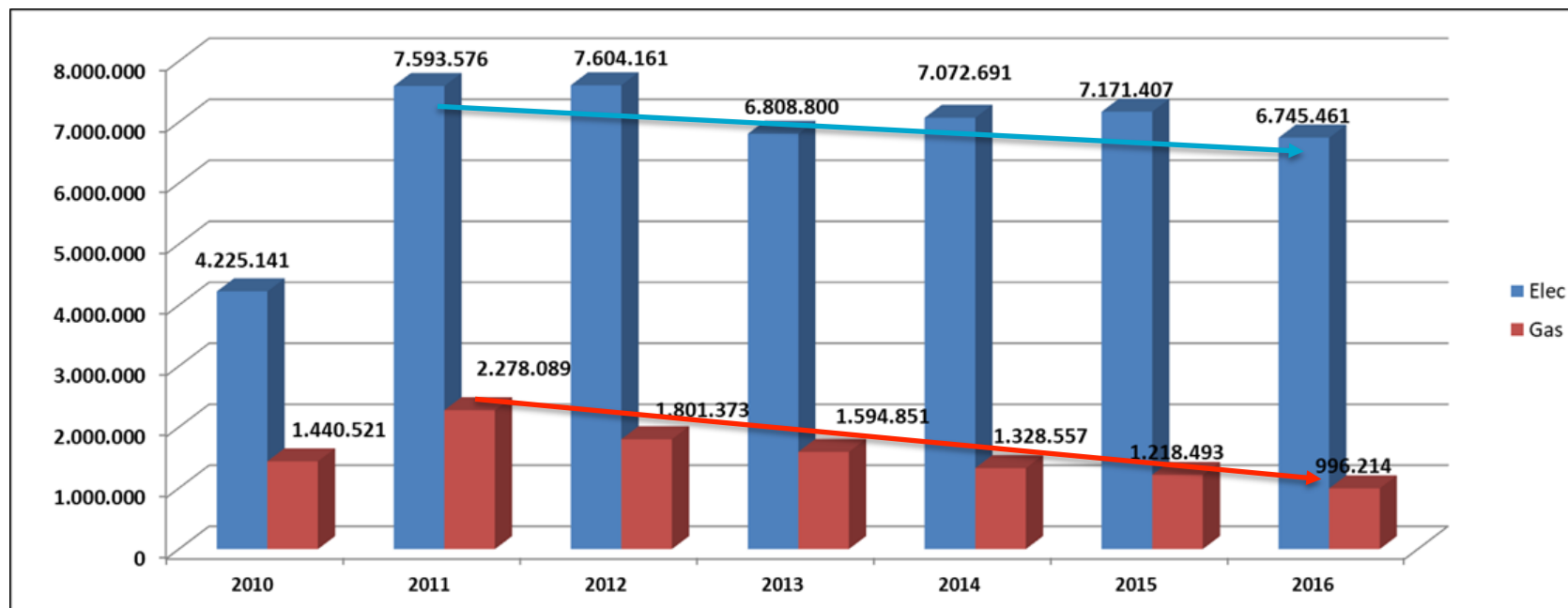
# METHODS

- Energetical consumption awareness and spreading of best practices
- Voluntary agreements with Catalan Government to reduce carbon footprint

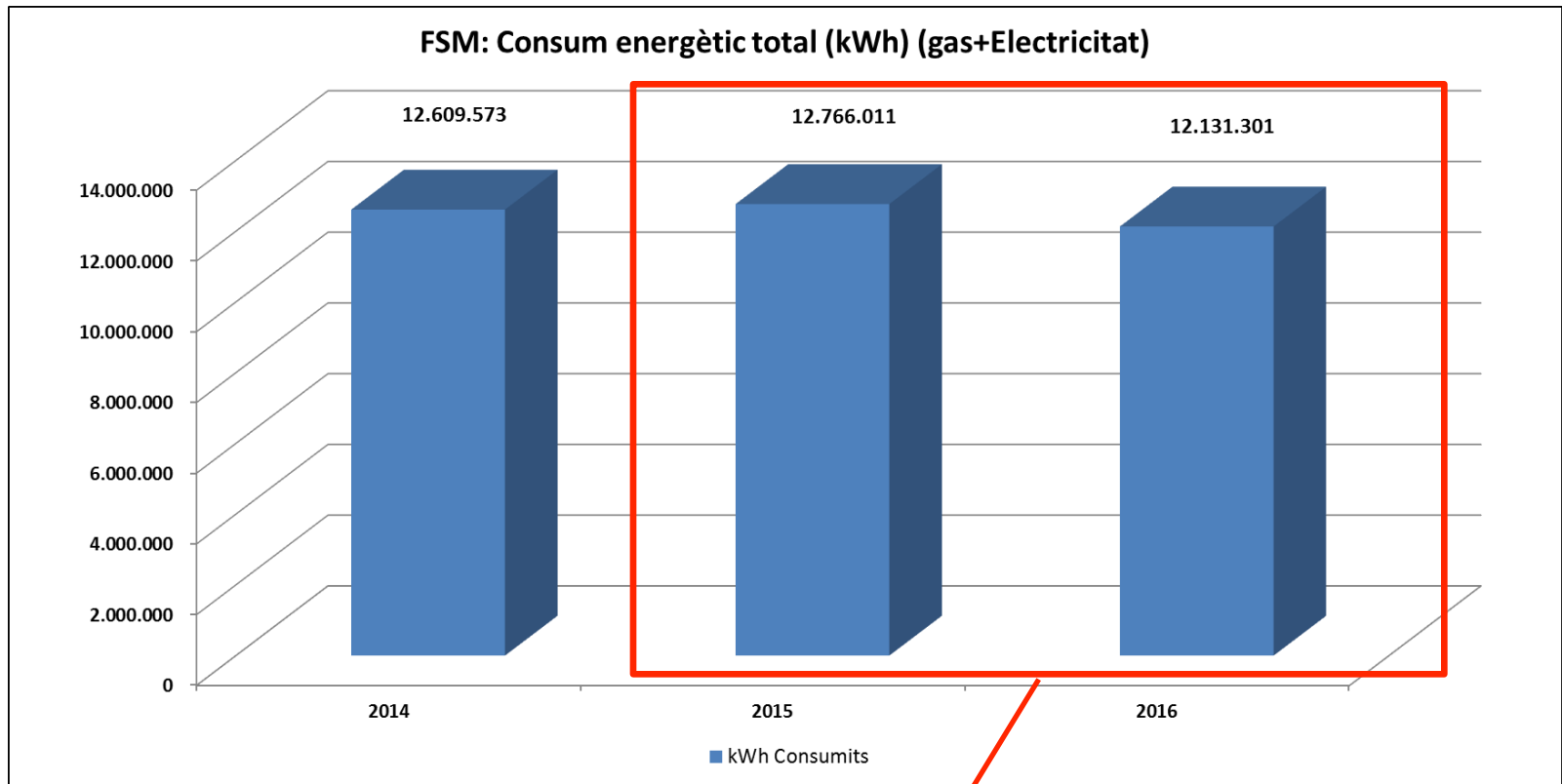




# RESULTS



# RESULTS



**634.709 kWh reduction in energy consumption (gas & power)**

**288.147 € savings** in 1 year

(due to kWh savings and improvement of price of energy purchase)

# CONCLUSIONS

“Excellent organizations should achieve and sustain outstanding levels of performance that meet or exceed the expectations of all their

## Smarter Healthcare

1. Improving patient safety
2. Reducing carbon footprint (society result)
3. Increasing awareness and commitment in employees (society result)

# Thank you for you attention

**x.acebes@fsm.cat**

**www.fsm.cat**