

# Hospital Pedro Hispano

## Matosinhos

### PORTUGAL



# District Hospital

~400 bed

Population Served ~ 315.000

14 Operating Rooms

16.395 patients operated

1.529 births



# Emergency including Maternity



# Technology

- as pollutant & as means to reduce pollution



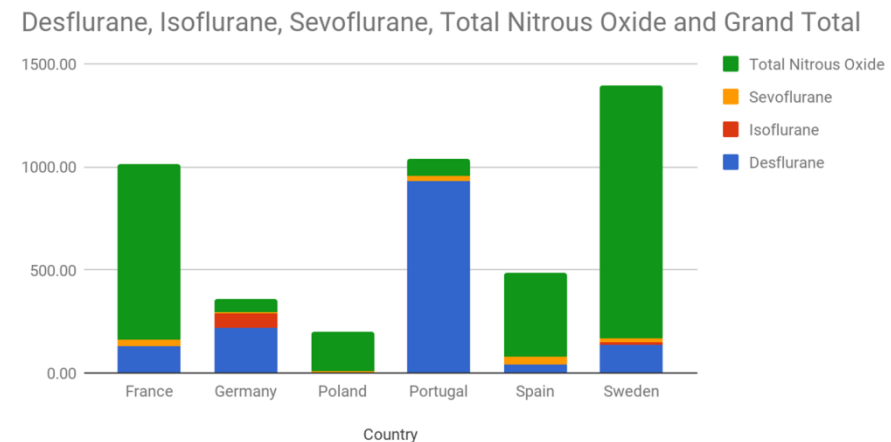
# Running against the clock

- ▶ Getting to know the project
- ▶ Administration approval and sponsorship
- ▶ Getting to know the right people & corners
  - Interaction, explaining and data extraction
  - Confirming validity / cross checking

# Knowing my hospital in a new dimension

- ▶ How do we compare to other hospitals/countries
  - ▶ Most data are somewhat similar
  - ▶ Some data probably difficult or inaccurate to compare (at this stage)
    - ▶ Use only gross trends / reclassify SCOPE 3 local data

## ▶ Nitrous Oxide & DESFLURANE - !?



# Contributions

- ▶ Guidelines suggestions
- ▶ Initiating and coordinating first Working Group on Sustainability in the Portuguese Society of Anaesthesiology
- ▶ Contacted Sustainability Project in European Society of Anesthesiology... (waiting)

# Next steps - goals

- ▶ Working on the local "carbon footprint hotspots"
  - ▶ Department meetings - data -> awareness -> behavior change
  - ▶ National society meetings
- ▶ More benchmarking - local and Europe
- ▶ Monitoring Evolution - local and Europe
- ▶ More people needed -> Delegating!



