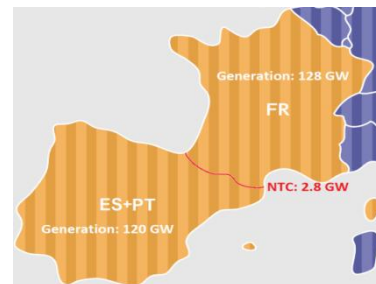
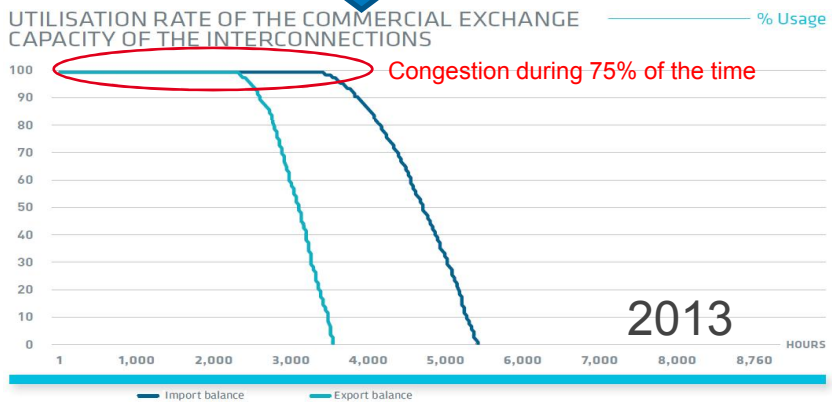
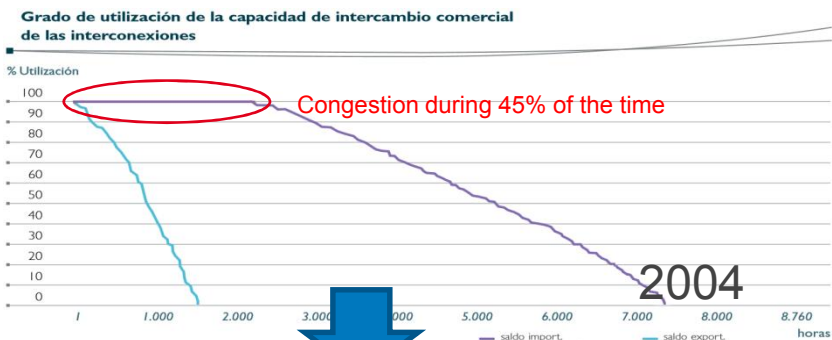


# Iberian Peninsula: An electrical quasi-island in Europe



## RES curtailment in Spain due to congestion

- 2004: 0 GWh
- 2013: 200 GWh
- 2030 with decided additional interconnections: 4995 GWh

Need for additional interconnections

EU Objective : min 10% of installed capacity for each MS (by 2020)

# Development of a regional electricity system

- Have a look on a broad scale
- Develop a regional power system
  - Share security, reliability
  - Share intermittent resources
  - Trade intraregional
- Develop on multiple axes

