




- **R2E TE-EPC Projects really launched beginning 2011**
  - 3-4 people between [75%..100%]
- **5 (3 + 2) R2E Projects**
  - **R2E EPC project responsible:**  Yves Thurel ( Quentin King control side)
    - R2E-LHC4-6-8kA-08V, R2E-LHC600A-10V, R2E-LHC120A-10V, R2E FGC Lite, R2E-Rad DIM
  - **Converter Leading Project (1<sup>st</sup> started with manpower available):**
    - R2E-LHC4-6-8kA-08V  
Responsible:  Stefano Cengarle (Started work from 2011-01-05 @ EPC)
  - **Urgent tasks:**
    - **Defining list of components to be rad-tested** in collaboration TE-EPC EN-STI .@ EPC:  Julien De Freitas  
→ **Deadline for most of current ones.....20 January 2011**
    - **Testing** in 2010 a maximum of **very critical** Power Components (IGBT, Power Diodes, PWM...)
    - Defining the overall performances of the converters
    - Writing **Marie Currie Post** for TE-EPC  
→ **Deadline for most of current ones.....14 January 2011**