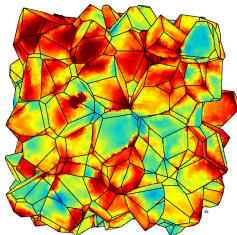
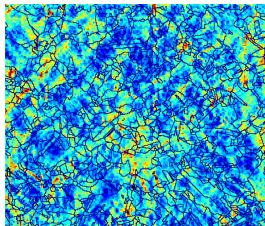


# Field Measurements and Crystal Plasticity Models Identification



Industrial partner: EDF

Academic partners:  
Ecole Polytechnique,  
University of Paris 13  
ENSAM

- Crystal plasticity
- Non-proportional loadings
- Field measurements
- Homogenization models
- Finite Element computation