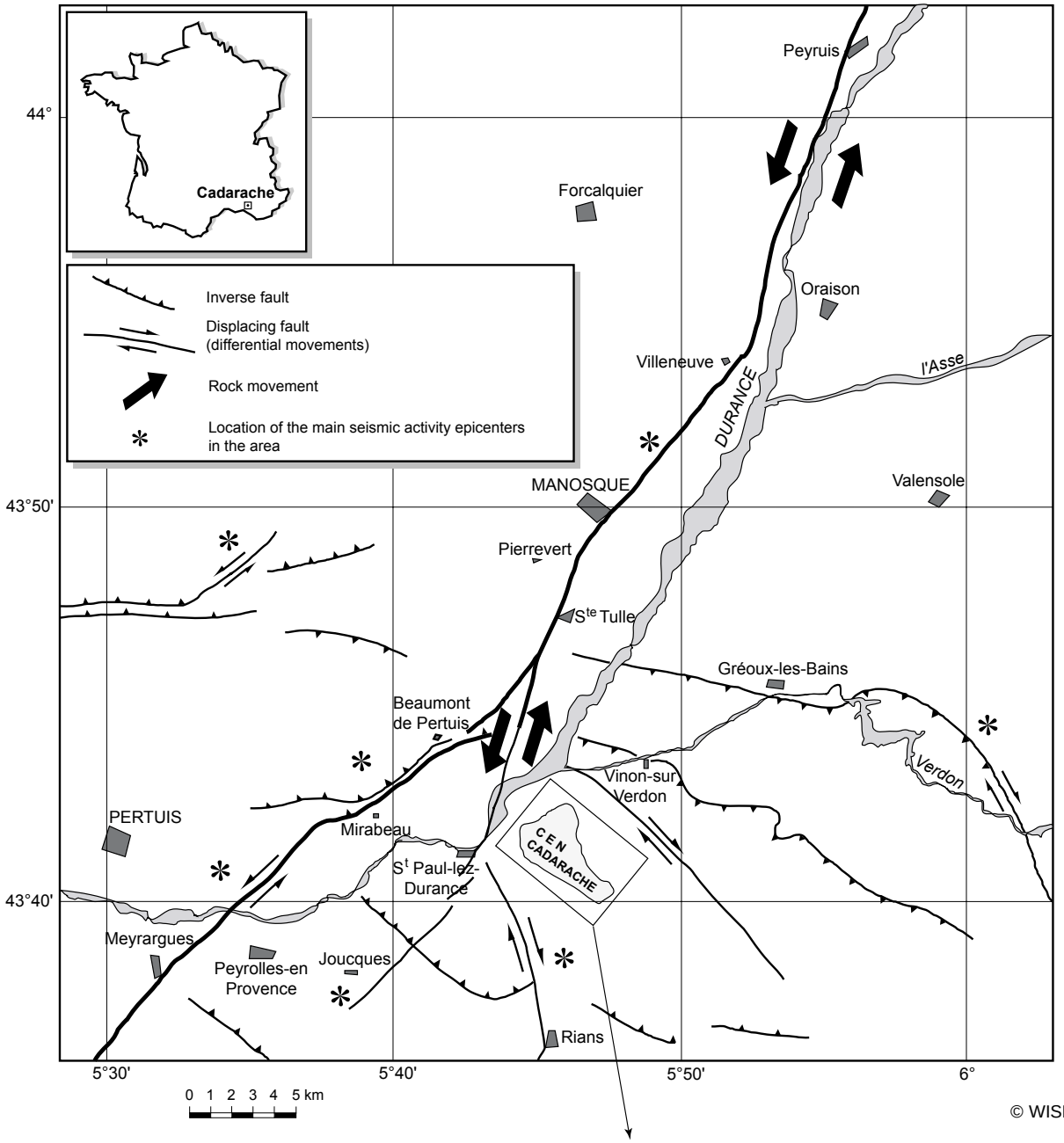
# CADARACHE NUCLEAR RESEARCH CENTER: SEISMICITY AND INSTALLATIONS

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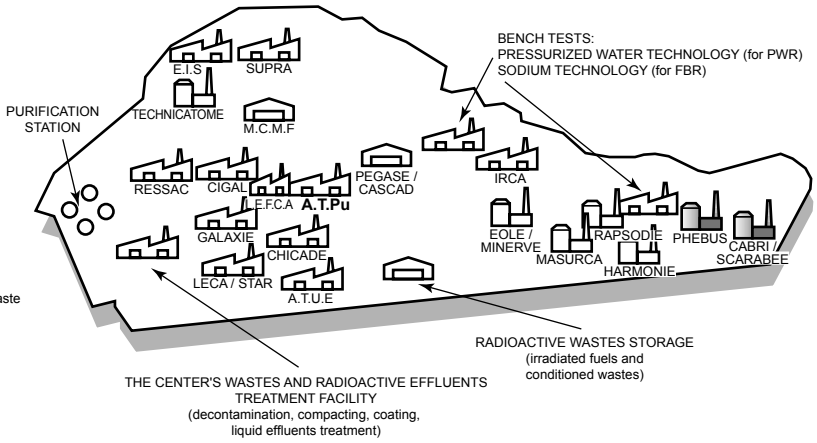
Reactors for nuclear physics studies
- EOLE / MINERVE (PWR)
- HARMONIE (FBR)
- MASURCA (FBR)
- RAPSODIE (FBR)
- TECHNICATOME INSTITUTE: Naval nuclear power propulsion studies (INBS)

Experimental nuclear reactor safety
- CABRI / SCARABEE (FBR)
- PHEBUS (PWR)

Studies, fuel and waste conditioning or fuel production facilities
- **A.T.Pu**: Plutonium Treatment Workshop
- A.T.U.E: Enriched Uranium Treatment Workshop
- CHICADE: Conditioning and characterization of low and intermediate level waste
- CIGAL: Study of the effects of gamma irradiation on plant life
- E.I.S: Non destructive control of major nuclear components
- GALAXIE: Study of different fire types
- LECA / STAR: Examination and re-conditioning of irradiated fuels
- L.E.F.C.A: Laboratory of Studies and of Advanced Fuels Production
- RESSAC: Studies on Soil and Land Rehabilitation after a Nuclear Accident
- SUPRA: Torus of Studies on Controlled Thermonuclear Fusion

Fissile Materials or Radioactive Waste Storage
- PEGASE / CASCAD: Storage of Irradiated Fuels and Fuel Fabrication Residues
- M.C.M.F: Central Store of Fissile Materials