

PREPARATION AND MONITORING OF MODIFICATION AND TESTING ACTIVITIES

Interface: EDF DIPDE and CNEPE (Project Managers),
Joint Teams (Testing Engineers)

Context

EKIUM is working on behalf of EDF DIPDE and CNEPE, supporting the joint teams and all operating Nuclear Power Plants (CNPE) across the fleet in the preparation and monitoring of plant modification activities and the execution of testing.

Project Description

- Definition and specification of needs → drafting of technical specifications (CCTP) and study documents
- Procurement procedures
- Review of technical bids for analysis of the offers from participating companies
- Facilitation of meetings with contractors (LDP, kick-off meetings, etc.)
- Verification of intervention conditions, site logistics management
- Preparation of intervention files (work permits, task plans, etc.)
- On-site monitoring and supervision of contractor teams
- Schedule updates based on progress and unexpected events
- Receipt of DRT CAE, RFI, and other documents for archiving
- Execution of commissioning tests
- Regular reporting to the Client and participation in internal meetings

Notable Characteristics

- Strong growth in our activity since its launch in 2018: over 80 people to date
- All the French Nuclear fleet mobilization, with priority given to the local network and development of proximity-based management
- Participation in feedback sharing (REX) based on the activities and sites involved
- Training and mentoring of new resources to develop expertise in the nuclear sector



Market

Nuclear

Revenue

XXXX

Roles

Mechanical, Electrical,
Tests, Multi-disciplinary

Year

Since 2018

Scope

Owner's Engineer, Engineering &
Design

Location

EDF – CNPE National level

Software, Tools

SDIN, AIC, Epsilon, EAM, ECM, ...