

SUCCESS STORY

Improvement of the controlling and reporting practices of a nuclear power plants decommissioning program

CUSTOMER BENEFITS

ALIGN

stakeholders on best monitoring practices (EVM)

IMPROVE

controlling and monitoring mechanisms

MEASURE

current program status and progress with relevant data

FORECAST

future program outlook and at completion cost

CHALLENGES



Simultaneously monitoring the **decommissioning of nuclear power plants** in Europe, our client needed to secure the implementation of relevant and efficient program controlling and reporting practices by each of decommissioning operator.

CYLAD assignment was to **assess the program management practices** of the operators and to **build improvement roadmaps**.

SOLUTIONS



The implemented approach relied on three consecutive steps:

- **Evaluation of the project management practices** of operators through compliance with project management standards (ISO 21508) and comparison with program industry best practices (e.g., EVM)
- For each operator, definition of a specific program controlling **improvement roadmap**
- Transversally, definition and introduction of enhanced **controlling policies** (e.g., baselining) and standardized **monitoring reports**

In parallel, CYLAD led **at-completion performance analysis** for each operator, to confirm program status and perspectives.

KEY DELIVERABLES



EVM & program practices audit



Turnkey improvement roadmaps



At-completion performance simulation



Policy definition & reporting