



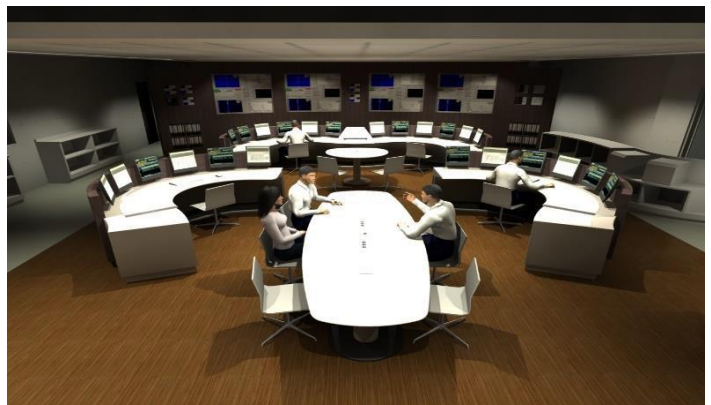
EFINOR

Nuclear Power Plant Main Control Room Development

The development of EPR Main Control Rooms (Flamanville / Taishan / Hinkley-Point) has required EFINOR to consider innovative designs and construction methods incorporating safety, quality standards, seismic and acoustic requirements. Considering the requirements associated in the manufacturing of the control room, EFINOR has developed and proposed bespoke modular solutions in order to meet the most complex requirements linked to environment, cost and lead times.

EFINOR EPR Main Control Rooms and Simulators activity covers:

- **Design and sizing of furniture and specific equipment**
| Safety Information and Control System | Operator Working Place | Plan Overview Panel and Bespoke furniture |
- **Design and sizing of secondary works**
| Suspended ceiling, Computer floor solution, Cableway | Wall cladding |
- **Oversight of works performing**
| Work load planning and monitoring | interfaces with other services (civil works, HVAC...)
- **Writing and recording of quality documents**



A proven solution, compliant with regulatory requirements



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Nuclear Power Plant Main Control Room Development

Product characteristics

- Bespoke Main Control Rooms are manufactured to the client's requirements
- Meets current seismic and acoustic requirements

Our case-studies and main users



EDF _EPR Hinkley-Point C: main control room and simulator



EDF _EPR Flamanville 3: main control room and simulator



EDF _EPR Taishan (2 units): main control room and simulator



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