EPR FLAMANVILLE 3
AUGUST 2017: THE LATEST NEWS IN PICTURES
Main control room

Open-vessel functional tests have begun. Their purpose is to adjust the flow of the safety injection and boration systems (RIS and RBS) for the different vessel injection configurations.
Reactor building
Worker preparing bevel in one of the main steam lines prior to welding.
Reactor building
Automated ultrasound testing of control-rod drive mechanism for the pre-service inspection.
Reactor building
Worker welding pressurizer safety valves.
Reactor building
Worker installing electrical connections inside the enclosure that houses one of the four reactor coolant pumps.
Safeguard buildings

Cabling work forge ahead in the emergency-backup battery rooms.
Safeguard buildings
Working installing the train-4 steam isolation valve. The function of this valve is to isolate the steam system.
Safeguard buildings
Worker welding the train-3 steam isolation valve.
Safeguard buildings
Worker getting ready to perform a live-fire test to verify fire system functionality.
Nuclear auxiliary building
Worker monitoring the temperature of rad-waste building fans during the functional testing phase.
North diesel building

180 cubic metres of fuel-oil being delivered for the motor of the first emergency diesel generator.
North diesel building
Chemists
testing fuel-
oil quality upon delivery.
North diesel building
Worker testing the local automatic controller of the first emergency diesel generator.
Turbine building
Worker fitting heat insulation to the high and intermediate-pressure turbines.
Turbine building
Worker installing material handling rails for the conveyance of equipment.
The walkway connecting the Operational Service Centre to the turbine building and the control-room access building has been installed.
View of the Flamanville-3 EPR construction site – 24 August 2017