July 2018: The latest news in pictures
Main control-room – Integrated Safeguards Actuation Tests (ISAT) 2

ISAT 2 started on Monday 2 July.
Main control-room – Integrated Safeguards Actuation Tests (ISAT) 2

Testing technicians and control-room operators conduct and monitor operations from the main control-room.
Reactor building – Integrated Safeguards Actuation Tests (ISAT) 2

Filling of the IRWST from which the safety-injection pumps draw water before injecting it into the primary system.
A pump being connected in order to perform a pre-operational flow test.
Pump parameters being monitored during a pre-operational flow test.
Reactor building
Water-filled testing of the refuelling machine.
30 July: Repair work begins on welds in the main secondary system.
Testing of the safety chilled water system (DEL). This system will be used to supply different ventilation systems.
North diesel building – Integrated Safeguards Actuation Tests (ISAT) 2
Diesel parameters being monitored while power supply is transferred from the grid to the diesel generator.
North diesel building – Integrated Safeguards Actuation Tests (ISAT) 2
In-situ check of the emergency diesel generator prior to start-up.
Reactor building
An instrument is fitted in order to carry out water-filled dimensional measurements of the heavy reflector. Specifically designed for the EPR, this component covers the reactor vessel’s inner wall and increases its lifespan.
Turbine building

Building ventilation tests are carried out before the building is commissioned.
Turbine building
Heat insulation being fitted to steam pipes.
Pump house
A technician lubricates the train-3 sluice gate so that the building can be refilled with water and tests can be resumed.
Pump house

Painting work progresses on the building’s floors.
Rad-waste building
Workers rig the two air-cooled condensers forming part of the building’s chilled water production system.
Rad-waste building

The air-cooled condensers are then lifted and placed in their final position on the building’s roof.
View of the Flamanville-3 EPR construction site – 19 July 2018