

Secondary Side Accidents – 900, 1300MWe PWR¹ & EPR

Duration: 1 day (7 hours)

Language: French – English

Participants: 10 – 12

Location: Paris, other location on request

Level: Advanced

Contact: formation.reacteurs@framatome.com

You are:

An engineer or a business engineer involved in studies relating to normal, incidental or accidental operation of PWR
An engineer or technician involved in operation or maintenance of PWR

Prerequisites:

Sufficient knowledge of PWR technology
Basic knowledge of systems

During the training you will:

- Discover the theory of MSLB² and MFWLB³

After the training, you will be able to:

- Describe the physical principles of MSLB and MFWLB

Course strengths:

- Involvement of specialists and experts
- Knowledge sharing
- Use of simulator

Program

Face-to-face training:

- Study of accidents:
- Physical phenomena during the accident transients
- Protection systems involved in transients

Training on simulator:

- Study of accidents

¹ Pressurized Water Reactor

² Main Steam Line Break

³ Main FeedWater Line Break