

EU Tutoring Course on “Regulatory requirements and safety evaluation of NPP PSA”	
Duration	2 M
Content	<p>The tutoring activity is conceived as “on the job training” for review of the content of NPP PSA (level 1 and level 2), related requirements and use by the NRA.</p> <p>The course will include the familiarization with the following topics:</p> <ul style="list-style-type: none"> - PSA objective - PSA structure - PSA methodologies, models and key issues - PSA data base - Regulatory requirements for PSA - Regulatory review of PSA - Regulatory use of PSA in risk based decision making <p>The course will show how the PSA can be used to identify weakness in the design and prioritize improvements.</p> <p>The tutoring will include onsite visits.</p>
Achievements	A consolidate knowledge of content and structure of PSA, regulatory review of PSA, use of PSA for licensing and monitoring purpose.