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## **THALES experience for EU-XFEL project –From the (non)pre-industrialization phase to mass production (15'+8')**

*Wednesday 5 February 2020 11:23 (23 minutes)*

### **Abstract:**

In July 2010, THALES Electron Devices (now THALES Avionics France SAS) in consortium with Research Instrument has been awarded by CNRS/IN2P3 for the mass production of 670 RF couplers at 1.3GHz for the EU-XFEL project in Hamburg. This positive outcome has been the result of a long journey started in 2004 by several steps of consultation and discussions between the laboratories acting as design authorities / in-kind contributors to the project and the Industry.

### **Provocative topic:**

In this talk, we will summarize the pre-tendering discussions and the aborted industrialization phase seen from THALES stand point and the consequences during project successful execution from 2010 till 2015.

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**Session Classification:** Working Group Session