

8TH AFCEN INTERNATIONAL CONFERENCE

from 24 to 25 June 2025



Novotel Paris centre Tour Eiffel
61 Quai de Grenelle 75015 Paris



Tuesday 24 June 2025: Project needs in France and AFCEN codes

08:30 – 09:00	Registration and welcome coffee
09:00 – 09:05	Introduction, Didier Hervieu , AFCEN, General Secretary
09:05 – 09:25	Requirements beyond 60 years for the French fleet Sylvie Richard , EDF, Head of Programme and Strategy Division
09:30 – 09:50	AFCEN support for the success of EPR2 project Gabriel Oblin , EDF, EPR2 Project Director
09:50 – 10h10	Codification needs for SMR/AMR constructions Dr Karl-Frederik Nilsson , Senior Expert, European Commission DG-JRC, JRC Reactor Safety and Components
10:10 – 10:20	Challenges for AFCEN Laurent Thieffry , AFCEN, President
10:20 – 11:00	Break
11:00 – 11:45	<u>Round table</u> : Recognition of the RCC-M code Moderated by Bruno Marchal , AFCEN, Vice-president and treasurer Marie Lemaire , AFCEN, Editorial Committee deputy Flavien Simon , ASN, Pressure Equipement Director Jean-Philippe Longin , GSEN, APAVE, Pressure Technical Director Laurent Balahy , GSEN, BV, Director Industry and Nuclear sectors
11:45 – 12:30	<u>Round table</u> : What codification for long term operations beyond 60 years? Moderated by Jean-Christophe Huchard , EDF, Head of Upstream Production R&D Programmes <i>Other participants to be confirmed</i>
12:30 – 14:00	Lunch

Afternoon	
14:00 – 14:45	<p><u>Round table</u>: Additive manufacturing processes</p> <p>Moderated by Marc Delavet, EDF, Head of the “Industrialisation of Innovative Manufacturing” project</p> <p>Mohamed Zouari, Framatome, Head of the Additive and Advanced Manufacturing Center</p> <p>Stéphanie Riché, CEA, Head of the Manufacturing Processes and Recycling programme</p> <p>Alexandre Darbois Pigeon, ORANO, Innovation engineer in charge of prototyping in the Fab Lab/Digital Lab</p>
14:45 – 15:30	<p><u>Round table</u>: Opening the RCC-E code to Commercial Quality Equipment?</p> <p>Moderated by Benedict-John Willey, AFCEN, Chairman of RCC-E Subcommittee</p> <p><i>Other participants to be confirmed</i></p>
15:30 – 16:15	<p><u>Round table</u>: Innovative civil engineering constructions</p> <p>Moderated by Guillaume Zammout, AFCEN, Chairman of RCC-CW Subcommittee</p> <p><i>Other participants to be confirmed</i></p>
16:20 – 17:20	General Assembly – Only AFCEN member representative
18:00 – 22:00	Evening event (limited places)



After five years of major reconstruction work following the fire of 2019, Notre Dame de Paris Cathedral reopens its doors. This tour takes you inside the cathedral, which has been completely restored.

The tour is followed by dinner in a Parisian restaurant.

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Wednesday 25 June 2025: International: projects and guidelines in the codification

08:30 – 09:00	Welcome coffee	
09:00 – 09:15	News about offers / prospects with the AFCEN codes Laurent-Olivier Coudeyre , EDF, Head of Resources and Localization	
09:15 – 09:55	The AFCEN codes for UK projects Ian Cameron , EDF Energy, HPC Chief Engineer	
09:55 – 10:40	Use of AFCEN codes in China (Three technical presentations)	
10:40 – 11:20	<u>Round table</u> : The challenge of harmonising licensing procedures with the start-up market Moderated by Lucien Allais , AFCEN, Administrator Participants: Calogena, Stellaria, Naarea	
11:20 – 11:40	Break	
11:40 – 12:00	International initiatives to harmonise codes Ronan Tanguy , WNA, Programme Lead – Safety & Licensing	
12:00 – 12:20	Comparison between international codes Frédéric Beaud , AFCEN, Chairman of Editorial Committee	
12:20 – 12:25	Conclusion, Laurent Thieffry , AFCEN, President	
12:30 – 14:00	Lunch	
14:00 – 16:00	Parallel Technical sessions of the Subcommittees	
	RCC-xx	Detailed agenda available soon
16:00	End of AFCEN conference	

Site visit on the sidelines of the AFCEN conference	
16:30	Departure from Paris Gare de Lyon station, train to Le Creusot TGV at 17:52
19:30	Transfert from Le Creusot TGV station to the hotel
20:30	Dinner at the hotel



Thursday 26 June 2025	
07:45	Departure from the hotel to the Framatome St Marcel site, transfer by bus
08:00	Beginning of the visit
11:30	End of the visit, transfer by bus to Le Creusot TGV station
12:30	Arrival at Le Creusot TGV station, possible stop at Chalon-sur-Saône station before

RCC-CW CIVIL WORKS	RCC-M MECHANICAL COMPONENTS	RCC-E ELECTRICAL AND I&C SYSTEMS	RCC-F FIRE PROTECTION	RCC-C FUEL ASSEMBLIES	RSE-M IN-SERVICE INSPECTION RULES	RCC-MRx MECHANICAL COMPONENTS