

International Conference 2023

Rive Montparnasse, 44 boulevard de Vaugirard, 75015 PARIS

Information & registration at www.afcen.com

Development of RCC-CW code: challenges resulting from new construction methods to be codified (Steel Concrete) and a normative context impacted by the evolution of the Eurocodes

Technical sessions – March 29th, 2023 – 14h00 to 17h30

Objectives of the seminar:

As part of the International AFCEN Codes Conference, this half day session will present challenges RCC-CW subcommittee has to face, in regards with evolutions of normative context and new needs from Projects.

By attending this meeting, participants will have a unique opportunity to catch the ongoing developments RCC-CW is undertaking on Steel Concrete Structures, linked with SMR Projects, and on the impact of the evolution of Eurocodes on the AFCEN civil works code.

14h00	J. Niepceron: <i>the road to codification of steel concrete structures - Feedback of SCIENCE, first step towards the Steel Concrete codification.</i>
14h40	M. Corbin: <i>SCHEDULE: a full-size mock-up of Steel Concrete</i>
15h45	Break
16h00	L. Caba: <i>Overview of the future evolutions of Eurocodes – How to keep RCC-CW consistent with Eurocodes</i>
16h20	F. Barre: <i>Analysis and impact of changes in creep and shrinkage laws in Pr EN1992-1-1.</i>
17h30	End of session