

ICOLD TC H COMMITTEE ON DAM SAFETY (CODS)
 Working Group (WG) for new Bulletin on
“Risk Assessment and Risk Management for Dams”
 in cooperation with TC L Tailings and Waste Lagoons

Workshop at ICOLD 2024 in Delhi, 29 September 2024

Workshop “New ICOLD Bulletin on Risk Assessment for Dams”

Sunday 29 September

Starts at 9 AM

Room 7

Chair for workshop: Suzanne Lacasse

Time*	Topic	Presenter
9:00	Welcome Objectives and target group of new bulletin Structure of bulletin contents and progress	Zeping Xu, Chair TC H Suzanne Lacasse (TC L), NGI
09:20	Definitions of terms in Bulletin Terms used in workshop today	Suzanne Lacasse (TC L), NGI
09:35	Description of Chapter 2 and Chapter 3	Working Group
10:00	Feedback from participants	Workshop Chair
10:15	<i>Health break</i>	
10:35 11:00	Examples of risk assessment <ul style="list-style-type: none"> ▪ Water retaining dams ▪ Risk associated with TSFs 	Chi Tai Wan(TC H), GHD Ryan Singh (TC L), HATS Consulting
11:25	Feedback from participants	Workshop Chair
11:40	Summary of feedback Formation of reference group	
12:00	Closure	

ICOLD TC H COMMITTEE ON DAM SAFETY (CODS)
 Working Group (WG) for new Bulletin on
 “Application of risk assessment to water-retaining and tailings dams”
 in cooperation with TC L Tailings and Waste Lagoons

Workshop at ICOLD 2024 in Delhi, 29 September 2024

Workshop “Application of risk assessment to water-retaining and tailings dams”

Sunday 29 September

Starts at 14 (2 PM)

Room 7

Chair for workshop: Suzanne Lacasse –

Time	Topic	Presenter
14:00	Welcome Objectives of workshop	Zeping Xu, Chair TC H
14:15	Concepts of risk and reliability	Suzanne Lacasse (TC H), NGI
Risk assessment for water-retaining dams		
14:30	Climate change and dam risk	G.L. Sivakumar Babu, IISc, Bangalore
14:50	Example from dam owner	Agim Lanzarini, Statkraft Albania
15:10	Example from consultant	Adrián Morales Torres (TC T), iPRESAS
15:30	Practice in France	Frédéric Laugier (TC H), EDF
15:50	<i>Health break</i>	
Risk assessment for tailings dams		
16:10	Risk associated with TSFs	Theo Gerritsen (TC L), Rio Tinto
16:30	Example from dam owner	Lucas Barros Duarte, Vale
16:50	Example from consultant	Jennifer Williams, AECOM
17:10	<i>Health break</i>	
17:30	Example from practice	Nate Snorteland (TC H) , USACE
17:50	Example from practice	Ryan Singh (TC L), HATS Consulting
18:10	Feedback and summary	Workshop Chair
18:30	Closure	