



SwedCOLD Workshop 3 "Best Practice for Tailings Dam Breach Analyses"



Schedule & Program

From	To	min	Presenter	
13:00	14:05	65		Introduction
13:00	13:05	5	Sara/Hans	Welcome and agenda
13:05	13:10	5	All	Presentation of presenters
13:10	13:20	10	Sara/Hans	Swedish tailings dam safety guidelines: a background
13:20	13:30	10	Pierre-Louis	GruvRIDAS TV3: scope and structure, incl. historic evolution of methods involved in TDBAs
13:30	13:35	5	Anna	Overview of dam safety and consequence classification in Sweden
13:35	13:45	10	Sara/Hans	Tailings dams in Sweden
13:45	13:55	10	Mamun	Tailings dam globally: current status and latest/ongoing developments in TDBAs and consequence classification
13:55	14:05	10		Questions
14:05	14:10	5		5 min break
14:10	15:00	50		WS PART 1 - Case study of different tailings dam breach cases
14:10	14:25	15	Pierre-Louis	Examples from Swedish cases, 1A & 2A
14:25	14:40	15	Mamun	Examples from historical cases, 1B & 2B
14:40	14:45	5	Pierre-Louis	Runout analysis
14:45	14:50	5	Anna	Consequences -Example estimating potential loss of life
14:50	15:00	10		Questions/Start to move to coffee break
15:00	15:20	20		Coffee break
15:20	16:20	60		WS PART 2 - Group discussions
15:20	15:30	10	All	Introduction & instructions for group discussions
15:30	15:35	5		Split into groups
15:35	16:10	35		Group discussions
16:10	16:20	10		Summary in groups and preparation for presentation during round-up
16:20	16:30	10		Break/gathering back in room
16:30	17:00	30		Round-up and conclusion
16:30	17:00	30	All	Each group makes a short oral summary of their discussions (microphone in the room)
17:00			Sara/Hans	Thank you and goodbye!

Presenters

Sara Töyrä	LKAB
Hans Häggström	Boliden
Anna Risberg	Sweco
Pierre-Louis Ligier	Sweco
Mamun Al-Mamun	Tetra Tech Canada