

Agenda: 1st Regional Stakeholder Workshop – France & Belgium 24th-25th January 2018, Meudon, France

Meeting Information

Meeting: 1st Regional Stakeholder Workshop – France & Belgium	Location: Meudon, France
Initiated by: FIThydro Belgian and French representatives	Date: 24 th -25 th January 2018
Distribution: FIThydro Steering Committee and French and Belgian Stakeholders	Time: Check detailed program below
Host: CNRS - Agence Française pour la Biodiversité	Venue: CNRS de Meudon-Bellevue, 1 place Aristide Briand, 92195 Meudon, France
Website: http://www.fithydro.eu/workshopfrancebelgium1/	

Agenda

Wednesday, 24th of January

**Note: all presentations will last 15 min*

Time	Item*	Presenter
11:00 - 12:30	Presentation of FIThydro Project and stakeholders	Peter Rutschmann (TUM) Laurent David (CNRS) Johan Coeck (INBO)
	FIThydro activities related to Session 1	Christian Wolter (IGB)
12:30 - 13:30	Lunch	
13:30 - 15:15	Session 1: Fish populations and habitats: functionality of habitat in bypassed reach or reach influences by hydropeaking	
	Application of methods for definition of ecological flows in hydropower context	Philippe Baran (Consulting office Ecogea)

Time	Item*	Presenter
13:30 - 15:15	How to identify, in a multifactorial context, necessary and sufficient levers to ensure the resilience capacity of fish population?	Véronique Gouraud & Agnès Barillier (EDF R&D)
	The effects of the installation of minimum flow conditions on fish population dynamic in a small stream	Michael Ovidio (University of Liège)
	Discussion (ca. 45 min)	All
15:15 - 15:45	Coffee Break	
15:45 - 17:30	Session 2: Sediment transport	
	FIThydro activities related to Session 2	Laurent David (CNRS)
	Sedimentary continuity and hydropower dams: conceptual and operational approach of an operator, EDF	Jean-René Malavoi (EDF)
	Managing reservoir sedimentation: Protocols & results for two small Pyrenean reservoirs	Jean-Charles Mazières (SHEM-ENGIE)
	Discussion (ca. 45 min)	All

Thursday, 25th of January

Time	Item*	Presenter
9:00 -11:00	Session 3: Existing, innovative methods and technologies for fish-friendly hydropower (upstream and downstream migration)	
	FIThydro activities related to Session 3	Antonio Pinheiro (IST)
	Solutions to provide safe fish passage at hydropower facilities	Pierre Sagnes (Pôle écohydraulique – AFB)
	Recommendations in order to optimize the compliance of hydropower infrastructures in accordance with the production	Christine Etchegoyhen (FHE)
	Field monitoring of the migration success of European silver eels and Atlantic salmon smolts along 6 successive dams in the Belgian River Meuse: global and a local scale approach	Damien Sonny (EDF-Luminus/Profish Technologies/Arcadis)

Time	Item	Attendance
9:00 -11:00	Protocols for sustainable rehabilitation of a hydropower plant – Monsin’s case study	Olivier Machiels (Arcadis)
	Discussion (ca. 30 min)	All
11:00 – 11:30	Coffee Break	
11:30 - 12: 45	Session 4: Cost-effectiveness assessment of mitigation strategies and policy/socio-economic challenges for decision-making	
	FIThydro activities related to Session 4	Atle Harby (SINTEF)
	Regulatory and financial aspects related to restoration of ecological continuity and hydropower	Claire-Cécile Garnier (DEB)
	Discussion (ca. 30 min)	All
12:45-13:45	Lunch	
13:45 – 14:45	Session 4 (continued)	
	The EU Life 4 Fish project description (L4F): safe downstream migration along the low Meuse River	Pierre Theunissen (EDF Luminus)
	FIThydro Public Acceptance Survey	Holger Gerdes (EI) tbc Manon Dewitte (CNRS)
	Discussion (ca. 30 min)	All
14:45-15:30	Final remarks - conclusions	Laurent David (CNRS) Eleftheria Kampa (EI)

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