

## Agenda: The 2<sup>nd</sup> General Assembly and FIThydro Seminar 6<sup>th</sup>-9<sup>th</sup> of November 2017, Poitiers, France

### Meeting Information

Meeting: The 2nd General Assembly and FIThydro Seminar	Location: Poitiers, France
Initiated by: FIThydro Coordinator	Date: 6 <sup>th</sup> -9 <sup>th</sup> of November, 2017
Distribution: All partners	Time: Check detailed program below
Host: Pprime Institute / CNRS	Venue: Pprime institute

### Agenda

#### Monday, 6<sup>th</sup> of November

Time	Item	Presenter
08:00 -12:30 (parallel timeslots)	Steering Committee Meeting	Steering Committee
	HPP visit near Poitiers <sup>2</sup>	All partners*
12:30 - 13:30	Lunch <sup>1</sup>	
13:30 -16:00	Presentation of meeting participants 5.2 DSS and CIA Tools by Ian Cowx(40 minutes) <b>Session 1: WPs' progress Presentations (1.1 - 1.5)</b>	
16:00 – 16:30	Coffee Break <sup>1</sup>	
16:30 -18:30	<b>Session 2: Socio economic and Policy aspects</b>	
	2.1 Policy requirements and financing instruments for mitigation in HPP (20 minutes)	Eleftheria Kampa (EI)
	2.2 Social acceptance factors related to HPP (15 minutes 15 minutes discussion)	Holger Gerdes (EI)
	2.3 Economic Impact and Cost Effectiveness of alternative Measures (20 minutes)	David Wüpper (TUM)
	2.4 Relevant updates for FIThydro on hydro-morphology and hydropower in the WFD (20 minutes)	Martina Bussetini (EEAB)

**Tuesday, 7<sup>th</sup> of November**

<b>Session 3: FIThydro Solutions / Methods / Tools and Devices</b>			
8:00 -12:00	3.1 Overview of the turbine survey: Extending the turbine fish mortality model BioPA to European species (20 minutes)	Ulli Stolz (VOITH)	
	3.2 Empirically observed turbine fish mortality (15 minutes)	Christian Wolter (IGB)	
	3.3 "Barotrauma probe and Robot Fish developments" (20 minutes)	Jeffrey Tuhtan (TUT)	
	3.4 Developing a tool for hydropeaking impact assessment on fish populations (40 minutes)	Antonio Pinheiro (IST) Matthias Schneider (SJE) Atle Harby (SINTEF)	
	Coffee break <sup>1</sup> (10:00- 10:20)		
	3.5 How to relate the field measurements and the collected data with habitat and fish population (20 minutes)	Nils Ruther (NTNU) Mathias (SJE)	
	3.6 Solutions for downstream migration (30 minutes)	Laurent David (CNRS) Ismail Albayrak (ETH)	
	3.7 Fish Migration and habitat management	Peter Rutschmann (TUM)	
	3.8 Addressing downstream impact of sediment management on reservoirs (20 minutes)	Ismail or Nils ETH/NTNU Sébastien Jarny (CNRS)	
	12:00 – 13:00	Lunch <sup>1</sup>	
<b>Session 4: EU Regulations and Dissemination</b>			
13:00 - 14:30	1.7 WP7 progress presentation 4.1 Internal Reporting	Hany Abo El Wafa (TUM)	
	4.2 Reporting to the EU	Hany Abo El Wafa (TUM)	
	1.6 WP6 Progress presentation 4.3 Dissemination in FIThydro	K. Schwarzwälder (TUM)	
	Coffee Break <sup>1</sup>		
<b>Session 5: Other Sessions</b>			
14:50 – 17:00	5.1 Relevant research in AMBER (30 minutes)	Piotr Parasiewicz and Jones P.E (AMBER)	
	5.1a Discussion: Cooperation with AMBER (15 minutes)	All	
	5.3 Diagnosis, bottlenecks and mitigation - methods and tools to maintain fish populations and hydropower production (20 minutes)	Atle Harby (SINTEF)	
	5.4 Classification of European fishes and lampreys according to their sensitivity to mortality, e.g. from hydropower (20 minutes)	Ruben van Treeck (IGB)	
17:00 -19:00	Breakout groups	All partners	

**Wednesday, 8<sup>th</sup> of November**

<b>Time</b>	<b>Item</b>	<b>Attendance</b>
08:00 - 10:00	General Assembly Meeting	General Assembly (All partners)
10:30 - 12:30	Case Study Management Board	CSMB
12:30 - 13:30	Lunch <sup>1</sup>	
13:30 - 14:30	Lab Visit	All Partners
14:30 - 20:30	Transfer by bus to Pamiers <sup>2 4</sup> (or travel home for those not joining)	All partners**

\*\*Attendance of the excursion is recommended by the steering committee especially for a) partners who work in Las Rives, b) partners who work at other test case studies. The nearest airport from the Las Rives is Toulouse Airport.

**Thursday, 9<sup>th</sup> of November**

<b>Time</b>	<b>Item</b>	<b>Attendance</b>
8:00 -13:00	Visit of Las Rives HPP and one other on the Ariège river <sup>2</sup>	All Partners*
14:00 - 16:00	Steering Committee Meeting (Toulouse Airport) <sup>2 3</sup>	Steering Committee

The following items are provided by the host organization (Pprime/CNRS) and would be financed by the project:

1. All lunch meals and Coffee breaks (6-8.11.2017)
2. Transfers from Poitiers Train station to Futuroscope, from Futuroscope to Pamiers/excursion and from Excursions sites to Airport
3. Accommodation at Pamiers (8.11.2017) at "Premiers Classe Pamiers" for all Excursion participants.
4. Meeting room at Toulouse Airport.