





FLAGSHIPS

Clean waterborne transport in Europe

Deliverable D1.1 - Kick-off meeting report

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1 Introduction

This document reports the holding of a project kick-off meeting for the European Innovation Action FLAGSHIPS (grant n:o 826215). The project started on the 1st of January 2019.

2 Kick-off meeting

A project kick-off meeting was held in Lyon on the 23rd of January 2019. The meeting was hosted by CFT and the meeting venue was at the Port of Lyon, close to the site envisaged as demonstration location for the Lyon hydrogen pusher vessel. The kick-off meeting participants as well as a "copy" of the proposed hydrogen pusher vessel (although diesel version) can be seen in the group photograph taken during the meeting intermission.

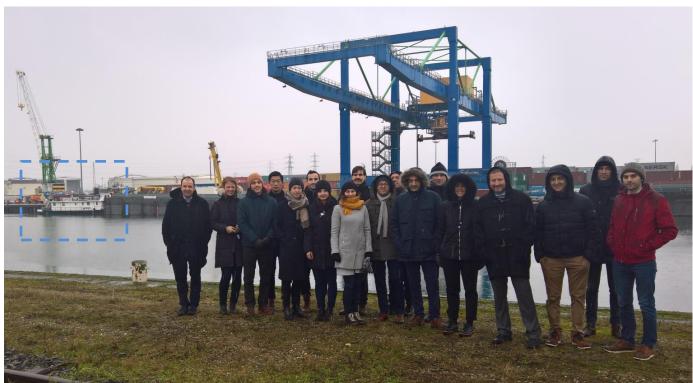


Figure 1 - FLAGSHIPS kick-off meeting participants at the Port of Lyon and a sample of the CFT pusher vessel (on the left).

The kick-off meeting agenda (Annex 1) and the meeting minutes (Annex 2) are given as annexes to this report.

2.1 Attendance and presenting

Altogether 19 persons attended the kick-off meeting, representing the project stakeholders as listed in Table 1.

Table 1 - Kick-off meeting attendance.

VTT	Antti Pohjoranta
BPSE	Maria Luisa Angrisani
ABB	Arber Haxhiu
PE	Laurence Grand-Clément, He Su, Valentina Ruiz, Adrien De Rosiere, Ludovic Beguin
NOR	Ivan Østvik
MCT	Marie Launes, Natalia Ivanova, Hege Økland
CFT	Victor Laravoire, Matthieu Blanc, Steve Labeylie
LMN	Represented by LMF participants as well as Ivan Østvik







LMF	Vincent Rudelle, Frédéric Collin
FCH JU	Lionel Boillot, Antonio Requena

Several presentations were given in the meeting, as listed below. The presentations are included as annexes to the meeting minutes.

- Project overview and next 6 month tasks, Antti Pohjoranta
- Stavanger vessel project overview, Norled role, LMN role Ivan Østvik
- Lyon vessel project overview, CFT role, Victor Laravoire
- PersEE role in Lyon vessel project, Laurence Grand-Clément
- ABB role in Lyon vessel project, Arber Haxhiu
- FCH JU perspective to projects in general, their financial aspects and FLAGSHIPS in particular, Lionel Boillot, Antonio Requena
- Ballard role in FLAGSHIPS, Maria Luisa Angrisani
- FLAGSHIPS RCS and safety activities' overview, Laurence Grand-Clément
- Overview on NCE MaritimeCleantech cluster and Norwegian clean maritime activities. Hege Økland
- FLAGSHIPS communication activities and WP7 overview, Marie Launes
- Overview on LMG Marin France activities and their role in the Lyon vessel project, Fréderic Collin

2.2 Non-attendance of Kongsberg Maritime

It is noted that Kongsberg Maritime did not attend the kick-off meeting. Although they were a partner in the originally proposed project. Kongsberg Maritime has since decided to abandon the consortium. The coordinator and relevant consortium partners have taken necessary action to find a substitute for the tasks intended for Kongsberg Maritime.

2.3 Next meeting

It was preliminarily agreed that a next project general assembly is held in Hobro, hosted by Ballard, during Week 24, 13th-14th of June.

3 First PMC meeting

The first meeting of the project management committee (PMC) was held in conjunction with the kick-off meeting. The PMC meeting took place after the kick-off meeting, also on the 23rd of January. The PMC meeting agenda (Annex 3) and minutes (Annex 4) are given as annexes to this report.

The PMC meeting consisted mostly of introducing the PMC form of decision making and a short discussion of project publication. It was agreed not to actively proceed to publish anything on the project yet due to the somewhat unclear situation on behalf of the Stavanger vessel.

4 Discussion, conclusions & further steps

The kick-off meeting was carried out smoothly, according to schedule and this gave a start to the project. Due to the apparent unfamiliarity of some partners with the hydrogen and fuel cells technology, close collaboration and information exchange between experts and applicants is needed. For timely project progress, the coordinator and WP leaders should pay close attention to project execution, especially during the early phase of the project.

5 Annexes

Annexes are not public. These have been delivered to FCH 2 JU separately via FTP-server.

- Annex 1 Kick-off meeting agenda
- Annex 2 Kick-off meeting minutes, including material of given presentations
- Annex 3 PMC meeting agenda
- Annex 4 PMC meeting minutes