

## 20IND11 MetHyInfra – Hybrid workshops

### Agenda: Stakeholder workshop and CFD workshop

14.–15.06.2023, Borås, Sweden  
Final version 1.1

**Venue:** RISE, Brinellgatan 4, 504 62 Borås, Sweden  
Conference rum: “Da Vinci”,  
Entrance: Reception (Hus 1)

#### Wednesday 14<sup>th</sup> June 2023 (Stakeholder workshop)

ID	Time	Subject	Duration
1.0	11:30	Welcoming	20
		<b>Stakeholder Workshop</b>	
	<b>12:00</b>	<b>Session 1: Networking at lunch</b>	<b>90</b>
1.1	13:30	<b>Session 2: MetHyInfra project</b> <ul style="list-style-type: none"> <li>• Ways of information distribution</li> <li>• <u>Lectures</u> on gaseous hydrogen and liquified hydrogen.</li> </ul> <b>Section 3: Cooperation</b> <ul style="list-style-type: none"> <li>• Stakeholder needs</li> <li>• presentation of PRTs</li> <li>• Potential needs for MetHyInfra II</li> </ul> <b>Section 4: Open discussion</b>	<b>180</b>
	<b>17:00</b>	<b>Closing</b>	

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**Thursday 15<sup>th</sup> June 2023 (CFD workshop)**

ID	Time	Subject	Duration
2.0	08:45	Reception of the participants	15
2.1	09:00	Official welcome to the CFD workshop	15
2.2	09:15	Presentation of the MetHyInfra project	15
2.3	09:30	CFD Workshop – Part 1 "Introduction" General introduction to OpenFOAM	60
	<b>10:30</b>	<b>Coffee Break</b>	<b>15</b>
2.4	10:45	CFD Workshop – Part 2 "CFD for Critical Flow Venturi Nozzles" Challenges, approaches, and results	75
	<b>12:00</b>	<b>Lunch &amp; Open Discussion</b>	<b>60</b>
2.5	13:00	CFD Workshop – Part 3 "Tutorial" From Adjusting the mesh to visualising the flow field + download the code from the tutorial case for your own use	105
2.6	14:45	Summary of the CFD workshop, open discussion, questions and AOB (Any Other Business)	30
2.7	15:15	Evaluation of the meeting	15
	<b>15:30</b>	<b>End of the CFD workshop and farewell coffee break</b>	