






VIDEO SHEET

PART n° 3.A – Liquid Hydrogen



Sphere feed pipe leak in industrial storage (puddle)

Part n°2 of EERG: LH2 (focus on 2.6: hazardous phenomena)

Video support	Topic (explanation for trainers to trainees)	Main points	Time (if useful)
<p>Sphere feed pipe leak VR 3-A-1 Video link: https://youtu.be/d2Do03pE8Gc</p> 	<p>Provide guidance to the trainees on what they should observe (i.e. characteristic of the leak)</p>	<p>Trainees must remark the position of the leak and the cloud characteristics</p>	
<p>Real leak of LH2 V 3-A-2 Video link: https://youtu.be/Gazip3ru6so</p> 	<p>Observation of real LH2 leak with several phases and cloud evolution</p>		
<p>VR 3-A-2 Video link: https://youtu.be/KPGBMzPyV60</p> 	<p>There's a LH2 truck incident in commercial area (LH2 dump)</p> <p>What do you do during transit, when you arrive at the scene (information gathering) and how do you intervene in safety conditions?</p>	<p>Having a analyze of global situation</p> <p>Locate precisely dangerous areas, Emergency shutdown devices, valves,</p> <p>Operational choices ?</p>	