

HEIn4.0	HEIn4.0	Changes on meeting 07/09 in green (planned) or red (no exact date yet)				
		On-line presentations, demonstrations and webinars: status 07/09/2020				
		"Content" ...tentative: 1 = "more general", 2 = "more specialized", 0 = "don't know"				
Project Partner	Content is ...	Topic	Estimated duration (!)	Suggested period	Date & Hour (Brussels time) (or order)	Remarks
KTH		Hardware Acceleration for Deep Learning	60		ceH.20	ICES webinar at KTH
KTH	0	Title?			1/09/2020	Final event of another project; notes follow
FESTO	1-2	Festo - Industry 4.0 "Conception of the Industry 4.0 in the education of	2 days		ONMU, 25 & 26/09/2020	on-site, physical seminar
ISEP Porto	1	The paradigms of industry 4.0	30		29/09/2020, 10h00	ISEP prepares framework of presentation; KTH and KU Leuven either add or contribute to the discussion
FESTO	1-2	Festo - Industry 4.0 "Industry 4.0 on modern enterprises. Basics, key elements and practical application"	2 days		NMAU, 01 & 02/10/2020	on-site, physical seminar
BTU		the awareness rising of the 4th Industrial Revolution			07.10.2020	Webinar
ISEP Porto	2	The project b-remote	30		13/10/2020, 10h00	
KU Leuven	2	Using code generation from MATLAB: faster implementation for industrial hardware targets	30		13/10/2020, 11h00	With a case study in ArcelorMittal Gent
FESTO	1-2	Festo - Industry 4.0	2 days		LNTU, 15 & 16/10/2020	on-site, physical seminar
KTH	1	Business driven production development	60		20.10.2020	Hour? > 10.00 CET including planning for November
ISEP Porto	1	From sensor to the Cloud	30		27th October 45 min	Paulo checks for the date in that week, and mails to Philippe
KU Leuven	1	Smart health: IoT framework for clinical trials	30	Autumn, Winter 2020	10th November 2020	Period depending on work load ... and movie
FESTO	1-2	Festo - Industry 4.0	2 days		DNTU, (quarantine until 11/10/2020) ??/??/2020	on-site, physical seminar
KTH	2	IoT (data analytics, cloud computing, additive manufacturing, etc.)	60		05.11.2020	to be discussed
ISEP Porto	1	Will Industry 4.0 contribute for the social sustainability?	30		10.11.2020	
KU Leuven	1	? Some PROFlenergy results - Making your production more energy efficient	?	Autumn, Winter 2020	2	Under consideration (+ movie still needs to be made)
ISEP Porto	1	Research Collaboration involving HEIs and Industry - R&D contracts	30		24.11.2020	
KU Leuven		Preparing citizens for an inclusive digitised society: A life-span perspective. Challenges and Solutions	60		26.11.2020	
KU Leuven	2	PROFICloud: connecting remote sites using standard PROFINET technologies	30	Autumn, Winter 2020	2	Period depending on work load ...
ISEP Porto	2	3D printing as a mean for the self entrepreneurship	30	Winter 2020, or on-site		
ISEP Porto	1	Evaluation of the relation between Lean manufacturing, Industry 4.0, and Sustainability	45	Winter 2020, or on-site		
ISEP Porto	1	Open Design, open Process, and open production	45	Winter 2020, or on-site		
ISEP Porto	2	Bridge the gap between data and decision making with Power BI	45	Winter 2020, or on-site		In co-operation with KU Leuven? Preference for not.
KU Leuven	2	Future industrial network technologies, converging OT and IT technologies	15-30	Winter 2020	2 or 3	
KU Leuven	2	Virtual commissioning & digital twin, using Siemens NX en MCD	15-30	Autumn, Winter 2020	2 or 3	Also as possible inspiration for lab exercises, a longer one towards the end of the year
KU Leuven	2	Diagnostics in industrial networks: improving up-time	30	2021	3	
KTH	?	???		Early 2021		