

Transformation of the manufacturing industry: The path towards Artificial Intelligence and Hydrogen

09-10 April 2025 in Helibronn, Germany

AGENDA

Venue: Chamber of Crafts (Handwerkskammer) Heilbronn

Day 1 - Wednesday, 9 April 2025 (CET)

09:00 – 9:30	Registration of participants and welcome coffee
9:30 - 10:10	 Welcoming Remarks Master of Ceremony: Teodora Jilkova, VERITAS Cluster, ECCP team member Welcome to Heilbronn, Dr. Patrick Dufour, Managing Director of Regional development agency Heilbronn Welcome to Chamber of Crafts Heilbronn-Franconia, Ralf Schnörr, Managing Director of Chamber of Crafts Heilbronn-Franconia Welcome statement from Carolina Pedrosa Ferreira, Policy Officer, DG Grow, European Commission Welcome and Strategic keynote statement from the Federal State of Baden-Württemberg, Dr. Patrick Rapp, State Secretary at the Ministry of Economic Affairs, Labour and Tourism of the State of Baden-Württemberg
10:10 – 10:20	 "Heilbronn-Franconia: An Innovation Hotspot in the Heart of Baden-Württemberg", Bernhard Feßler, Managing Director of Wirtschaftsregion Heilbronn-Franken GmbH
10:20 – 10:40	Setting the scene Introduction to the regional cluster ecosystem of Heilbronn – Presentation of the ECCP input paper on Heilbronn • Jan-Philipp Kramer, Head of EU Services, Prognos, ECCP Team Member

	Tränsformation is our DNA - Leading the Chänce
10:40 – 11:00	 Patrick Dufour, Managing Director of Regional development agency Heilbronn
11:00 – 11:30	Coffee Break
11:30 – 11:45	Challenges of the manufacturing industry: an entrepreneur's perspective • Dr. Hans Halmosi, Managing Director of Halmosi GmbH
11:45 – 12:30	Panel Discussion - Overcoming challenges of industrial transformation through international co-operation Moderator: Dr. Gerd Meier zu Köcker, Managing Director of RegioClusterAgency BW • Mateja Dermastia, CEO, Anteja ECG • Michela Pivetta, EU Project Manager, COMET • Alexandra Wolf, WFG – Senior EU Project Manager & EACN Executive Board Member • David Kames, Innovation Lead – Sustainability, EIT Manufacturing • Enric Pedrós, Cluster Manager, FEMAC
12:30 – 13:30	Lunch break
13:30 – 14:45	Workshops on Hydrogen Energy Transition: From Strategy to Implementation Group 1: The strategic path to a Hydrogen Region Lead by: Iris Ley & Laura Walter, Senior Project Managers, Wirtschaftsförderung Raum Heilbronn GmbH Group 2: How to implement the fuel switch to hydrogen Lead by: Dr. Daniela Lindner & Fabian Jörg, CEOs, H2Know GmbH & Co.KG Group 3: Pitfalls of concrete use cases Lead by: Erik Bannwarth, Project Manager, Regionalverband Heilbronn and Franken & Felix Sossalla, Project Manager, Wirtschaftsförderung Raum Heilbronn GmbH
14:45 – 16:25	Matchmaking
16:25 – 16:40	Future opportunities for SMEs: The Role of Innovation Ecosystems in Germany • Dr. Benjamin Schiller, CFO, Innovation Park Artificial Intelligence (IPAI) Heilbronn
16:40 – 17:40	Al with Impact: From Use Cases to Al Readiness-Framework – Proven Paths to Successful Al Integration in SMEs • Uwe Kreyenborg, Program Owner Al in medium-sized companies, Vollmer & Scheffczyk GmbH
17:40 – 18:00	 Wrap up Dr. Patrick Dufour, Managing Director of Regional development agency Heilbronn Teodora Jilkova, VERITAS Cluster, ECCP team member

Wine and Dine

Day 2 – Thursday, 10 April 2025 (CET)

09.00 – 13:00	Site Visits
	• IPAI Heilbronn (Innovation Park Artificial Intelligence), capacity for 25 persons: <u>IPAI</u>
	 DLR in Lampoldshausen (German Aerospace Center), capacity for 25 persons: <u>Lampoldshausen</u>