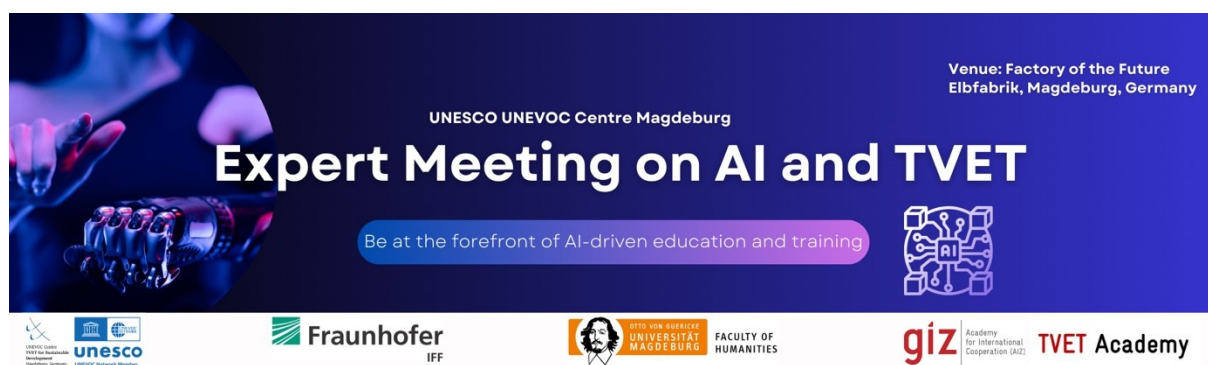




EXPERT MEETING ON AI AND TVET

Building and (Re-)Construction for Sustainable Development

November 10-11, 2026

**Elbfabrik of the Fraunhofer IFF
Joseph-von-Fraunhofer-Strasse 1
39106 Magdeburg, Germany**

AGENDA - DRAFT

**Moderation by the UNEVOC Centre Magdeburg and the Fraunhofer IFF
(Christian Blobner, Prof. Dr. Frank Bünning, Dr. Günter Podlacha)**

Monday November 9, 2026		
4:00 – 5:00 pm	Optional Networking and Arrival	TBA
7:00 – 9:00 pm	Optional Early Arrival Dinner	TBA

Tuesday November 10, 2026		
8:00 – 8:30 am	Arrival, registration	Foyer
8:30 – 9:00 am	Welcome <u>Dr. Dirk Berndt</u> <i>Acting Director, Fraunhofer IFF - TBC</i> <u>UNESCO UNEVOC Representative</u> <i>Member of HQ UNESCO – UNEVOC</i>	Conference Room 4
9:00 – 9:45 am	Keynote 1 (Draft)	Conference

	“AI Revolution in Construction: Implications for TVET” <i>International expert on construction technology - TBA</i>	Room 4
9:45 - 10:00 am	Workshop Pitch	Conference Room 4
10:00 - 10:30 am	Health break & networking	Foyer
10:30 - 12:00 pm	Parallel Workshops	Conference Rooms 4,5,6
	Workshop 1: OvGU: AI Integration in Teacher Training for Construction VET (Roofing, etc.) Workshop 2: GIZ: Construction and Reconstruction in conflict zones Workshop 3: IFF: Exploitation of data spaces and data interoperability in the construction industry	Conference Room 4 Conference Room 5 Conference Room 6
12:00 - 1:00 pm	Lunch break	Foyer
1:00 - 2:00 pm	Workshop results presentation & Discussion: - Key findings from parallel sessions - Identification of common challenges and opportunities	Conference Room 4
2:00 - 2:35 pm	Keynote 2 “Bauhaus and AI – The Bauhaus Code” <i>Prof. Hermann Wolfram Klöckner, Anhalt University of Applied Sciences</i>	Conference Room 4
2:35 - 3:15 pm	Keynote 3 “AI in (Re-)construction business – speed of transformation vs. agility in vocational education” <i>Thomas Kirmayr, Fraunhofer Institute for Building Physics IBP</i>	Conference Room 4
3:15 - 3:45 pm	Health break & networking	Foyer
3:45 - 4:15 pm	Podium discussion “From Traditional Craftsmanship to AI-Augmented Construction Work” <i>Panelists: Industry leaders, TVET practitioners, policy makers – TBA</i>	Conference Room 4 <i>Moderation: TBA [Name, Institution]</i>

4:30 – 7:00 pm	Networking Bites & Drinks	Foyer
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Wednesday November 11, 2026		
8:30 - 9:00 am	Arrival, registration	Foyer
9:00 – 10:00 am	Industry perspective on AI, Robotics and Skills for the future of construction <i>Marius Andrae, GOLDBECK GmbH</i>	Conference Room 4
10:00 – 11:00 am	Presentation of the 360°- Mixed-Reality-Lab Elbedome	Elbedome
11:00 – 12:00 pm	Applied AI use cases for digital construction learning environments	Elbfabrik
12:00 – 12:45 pm	Closing remarks and discussion	Conference Room 4
12:45 – 2:00 pm	Networking lunch	Foyer
2:00 pm	End of the event & farewell	Foyer

Wednesday November 11, 2026 - Extra Session (optional)		
2:00 – 3:00 pm	AI Agents and Open Education Resources <i>TBA</i>	Conference Room 2

Event venue: **Elbfabrik of the Fraunhofer IFF**
 Joseph-von-Fraunhofer-Strasse 1, 39106 Magdeburg
<https://www.elbfabrik-magdeburg.de/>
 Tour the Elbfabrik in 360 Degrees

Organisation & contact: **Fraunhofer IFF**
 Christian Blobner
 Strategic Research Management Group Manager

*The Expert Meeting is organised by
 the UNESCO-UNEVOC Centre “TVET for Sustainable Development” Magdeburg
 as consortium of the Fraunhofer Institute for Factory Operation and Automation IFF,
 Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH and the
 Otto-von-Guericke University Magdeburg.*

Hotel recommendations:

Motel One Magdeburg

Domplatz 5, 39104 Magdeburg

Motel One | Magdeburg

B&B Hotel Magdeburg

Otto-von-Guericke-Str. 34, 39104 Magdeburg, Saxony-Anhalt Germany

+49 6146 8153559

B&B HOTEL Magdeburg City | Affordable Hotel in Magdeburg

IC-Hotel Magdeburg

Bahnhofstr. 69, 39104 Magdeburg, Germany

+49 30 439703600

Hotel Magdeburg City Center by Leonardo Hotels | Magdeburg

Ibis Styles Magdeburg - currently next to a construction site

Julius Bremer Strasse 15, 39104 Magdeburg, Germany

+49 391 2585900

Economy Hotel Magdeburg City | ibis Styles | LCAH

Maritim Hotel Magdeburg

Otto-von-Guericke-Straße 87, 39104 Magdeburg, Saxony-Anhalt Germany

+49 800 3383391

Hotel Magdeburg | Maritim Hotel Magdeburg

Hotel Ratwaage Magdeburg

Ratswaageplatz 1-4, 39104 Magdeburg, Saxony-Anhalt Germany

+49 391 59260

Hotel - Ratswaage Hotel Magdeburg

sleep & go Hotel Magdeburg - simple, affordable Hotel, very close to the venue, max. 8 minutes by feet

Rogätzer Str. 5a, 39106 Magdeburg, Germany

+49 391 537791

Home - Hotel Sleep & Go Magdeburg