

EU Green Week 2025 partner event

»Sustainability at the Bildungscampus Heilbronn«

How Green Services contribute to the vision of an emission free Bildungscampus in Heilbronn /// Guided walk at the Bildungscampus

Background information

Sustainability is crucial for the Bildungscampus Heilbronn as it serves as an innovative hub for lifelong learning and scientific research. By embracing sustainable practices, the campus not only tackles current ecological challenges but also sets a benchmark for future generations, ensuring a livable environment and fostering a culture of responsibility and awareness.

Under the motto **#VisionSustainability2030**, the Bildungscampus has developed a clear strategy to become carbon-neutral by 2030. This vision is guided by four key action fields, aligned with the United Nations' Sustainable Development Goals (SDGs):

1. **Climate Neutrality & Energy Autarky:** Advancing towards a climate-neutral and largely energy-autonomous operation by reducing greenhouse gas emissions and increasing the use of renewable energy sources.
2. **Climate Resilience & Biodiversity:** Preparing for meteorological changes and contributing to the preservation and promotion of local flora and fauna.
3. **Circularity & Sharing Economy:** Driving the circularity of the campus to minimize resource consumption, significantly increase recycling rates, and reduce residual waste through effective waste separation and recycling.
4. **People:** Placing people at the center by supporting them on their educational journey, enhancing the quality of life on campus, and fostering an inclusive environment.

Objective and target audience

This event aims at raising awareness for a circular economy and demonstrate best practices and visions for sustainability at the Bildungscampus in Heilbronn. The event is free for all and requires no prior knowledge.

Program

10:00-10:10 / 17:00-17:10: Meeting in front of Bildungscampus 9 and introduction, overview of topics addressed.

10:10-10:20 / 17:10-17:20: Walk to station #1 and impulse #1 »VisionSustainability2030«.

10:20-10:30 / 17:20-17:30: Walk to station #2 and impulse #2 »Approach and capabilities for circular economy at the Bildungscampus«.

10:30-10:40 / 17:30-17:40: Walk to station #3 and impulse #3 »Hydrogenium: Using green hydrogen«.

10:40-10:50 / 17:40-17:50: Walk to station #4 and impulse #4 »AI enhanced environmental monitoring at the Bildungscampus«.

10:50-11:00 / 17:50-18:00: Walk back to Bildungscampus 9 and Q&A session in the Fraunhofer-Lab.