

**AGENDA OF**  
***Across – Cross-border European University***  
**BPI/WUE/2024/1/00013**  
**Effective Solutions for Sustainable Buildings in**  
**Cities**  
**Bialystok University of Technology, Poland**

<b>2.07.2026, Thursday</b>	
8.00 – 10.00	Registration, scholarships payment – <b>Centre for Modern Education of Bialystok University of Technology, 16 Zwierzyniecka St, 15-333 Białystok, auditorium P0/33</b>
10.00 – 11.30	Module I – teambuilding <b>Centre for Modern Education of Bialystok University of Technology</b>
11.30 – 12.00	Break
12.00 – 13.30	Module II – creative thinking <b>Centre for Modern Education of Bialystok University of Technology</b>
13.30-16.30	Cultural and integration workshops on the campus of BUT <b>Meeting point: entrance of Centre for Modern Education of Bialystok University of Technology</b>
<b>3.07.2026, Friday</b>	
10.00-13.00	Public urban area greenery; public urban area accessibility <b>WB-12B</b>

13.15-14.15	Break
14.15-16.30	Buildings and urban area safety. Small architecture objects- blue-green solutions <b>WB-12B</b>
	Free time
<b>4.07.2026, Saturday</b>	
9.00-10.30	Analysis of tap water test results using statistical methods and artificial intelligence <b>WB-1A</b>
10.45-12.15	Energy saving heating and ventilation systems <b>WB-28A</b>
<b>6.07.2026, Monday</b>	
9.00-9.45	Opening – Invitation by Vice-Rector for International Cooperation, Coordinator of ACROSS Presentation of Agenda <b>WB-Aula C</b>
9.45-11.15	Surveys, group photo
11.15-11.45	Energy saving heating and ventilation systems and the thermal comfort of the user <b>WB-Aula C</b>
11.45-12.30	Passive bio-based building at controlled prices <b>WB-Aula C</b>
12.30-13.30	Lunch break
13.30-15.00	NZEB vs. ZEB - design principles <b>WB-Aula C</b>
	Water management- blue-green infrastructure <b>WB-Aula C</b>
	Coffee break
15.30-17.30	Visiting Bialystok - Modern Architecture
18.00	Teachers' meeting
<b>7.07.2026, Tuesday</b>	
9.00-9.45	Windows in modern architecture <b>WB-Aula C</b>
10.00-10.45	Methods for assessing sustainability in buildings <b>WB-Aula C</b>

11.00-12.30	Passive bio-based building at controlled prices <b>WB-19A</b>
12.30-14.00	Break
14.00-15.30	Windows in modern architecture <b>WB-42A</b>
15.45-17.15	Methods for assessing sustainability in buildings <b>WB-1A</b>
	Free time
<b>8.07.2026, Wednesday</b>	
9.00-9.45	Environmental Quality and Sustainability in Buildings <b>WB-Aula A</b>
10.00-10.45	Management within the Home Assistant Environment <b>WB-Aula A</b>
11.00-12.30	From HVAC System Design to Sustainable Building Certification <b>WB-1A</b>
12.30-14.00	Break
14.00-15.30	Management within the Home Assistant Environment <b>WB-42A</b>
15.45-17.15	Water management - blue-green infrastructure <b>WB-19A</b>
	Free time
<b>9.07.2026, Thursday</b>	
9.00-9.45	Decarbonizing and greening the electricity supply of your country: The power-supply structure, carbon emission factor, and its impact on HVAC systems <b>WB-Aula B</b>
10.00-10.45	Modern materials in construction <b>WB-Aula B</b>
11.00-12.30	NZEB vs. ZEB - design principles <b>WB-19A</b>

12.30-14.00	Break
14.00-15.30	Decarbonizing and greening the electricity supply of your country: The power-supply structure, carbon emission factor, and its impact on HVAC systems <b>WB-1A</b>
15.45-17.15	Modern materials in construction <b>WB-42A</b>
	Free time
<b>10.07.2026, Friday</b>	
9.00-10.30	Working on posters <b>WB-1A</b>
11.00-12.30	AKCES Company Blue - Green Infrastructure – FPP Enviro Company <b>WB-Aula C</b>
12.45-13.15	Tests <b>WB-Aula C</b>
13.30-17.30	Trip to Suprasl (lunch)
<b>11.07.2026, Saturday</b>	
9.00-10.30	Surveys, and certificates <b>CNK Auditorium 33</b>

**WB xxxA, WB xxxB** - rooms in the building of the Faculty of Civil Engineering and Environmental Sciences

**WBx/xC** - rooms in the building of the Inno-Eko-Tech

**CNK x/x** - rooms in the building of the Centre for Modern Education,

The organizer reserves the right to make changes to the agenda prior to the event.