

Industrial Transformation and Energy Technologies

05.02 – 07.02.2026, Sofia

Training programme for young professionals organised by Net-Zero Lab with the support of Aurubis Bulgaria

Day 1. Industrial Visit to Holcim Bulgaria

5 February 2026 (Thursday)

Please note that travel cannot be guaranteed for all applicants, as places are limited. If you wish to attend, kindly register using the [registration form](#). A confirmation will be sent to you separately.

07:00	Departure from Sofia by organised transport from the Faculty of Economics and Business Administration
09:30	Tour of the industrial facility and presentation
12:00	Return by organised transport to the Faculty of Economics and Business Administration
15:00	Roundtable with national and international experts.
	Please register using the registration form

Day 2. Policies and Regulation

6 February 2026 (Friday)

Time	Topics	Speakers
09:00–9:10	Welcome Address	Dr Mariya Trifonova, Faculty of Economics and Business Administration
09:10–10:00	Regulatory framework for clean technologies in light of the new Clean Industrial Deal	MEP Tsvetelina Penkova, Vice-Chair of the Committee on Industry, Research and Energy (ITRE)
10:15–11:15	Recent developments in the EU ETS and CBAM: Impacts on the Bulgarian economy	Yavor Vassilev, LybraEnergy / Mariya Trifonova on CBAM impacts on Bulgarian industry
11:30–12:30	Bulgaria's participation in the SET Plan; national and European instruments for financing R&D and reducing investment risk for industry	EERA or EIB representative
12:30–13:30	Lunch	
13:30–14:45	EU Pathways for reducing the industrial carbon footprint in the chemical industry	Dr. Michail Georgiev, Net-Zero Lab, Sofia University
15:00–16:15	Raw Materials: Critical Choices	Assist. Prof. Stefan Velev, PhD, Department of Mineralogy, Petrology and Economic Geology, Sofia University

Day 3. Energy Technologies and Sector Coupling

7 February 2026 (Saturday)

Time	Topics	Speakers
09:00–10:00	Energy efficiency in industrial processes: core energy technologies and solutions	To be announced
10:15–11:15	Decarbonising Industrial Heat: From Electrified Processes to Advanced Thermal Energy Storage	To be announced
11:30–12:30	Paths to Reduce Energy Intensive Industry Footprint. Aurubis: A Case Study	Aurubis representative
12:30–13:30	Lunch	
13:30–14:45	CCSU as a Decarbonisation Tool for Energy-Intensive Industries)	Konstantin Bozhinov, Project Head at ANRAV CCUS, Heidelberg Materials,
15:00–16:15	Green hydrogen	Bulgarian Hydrogen Association