

Decarbonization opportunities of metal fabricating industry SMEs in Hungary

Date: January 29, 2026.

Location: Corvinus University of Budapest, 1093 Budapest Fővám tér 8. Meeting Room E.1.118.2

PROGRAM

10:00 – 10:15 **Borbála Takácsné Tóth (BCE REKK)** Greetings, introduction to the purpose of the research, methodology, and the purpose of the workshop

Energy consumption by SMEs in the Hungarian metal industry – state of play

10:15-10:30 **Zoltán Baranyák (Wattmanager):** The main findings of company energy audits and individual and generalizable recommendations

10:30-10:45 **Gábor Horváth (REKK):** Estimation of natural gas, electricity and fuel savings available among food industry SMEs on a national level

9:15 – 10:15 Round table discussion about companies' experiences during the energy crisis, the biggest challenges they face and energy development ideas

Moderator: **Borbála Takácsné Tóth (BCE REKK)**

Introduction of SMEs in the metal fabricating industry:

- Herman Mezőtúr – Kenyeres Tibor, CEO
 - Cívis-Mould Szerszámgyártó Kft -Gyöngyösi János, CEO (TBC)
 - Loschan Kft – Loschan Csaba, CEO
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11:15 – 12:00 Round Table Discussion (Moderator: **László Tibor Kállay (BCE) professor emeritus**)

Zsolt Kovács METAL KLASZTER és Energiaoptimalizálási Tanácsadó [OptEnergy](#) Megoldások Kft.

Péter Ferenc Hársfai (MEKH): Regulation incentivising energy efficiency in the SME sector (TBC)

Gábor Kerékgyártó (BKIK, BCE): ... (TBC)

Örs Ringhofer (Ministry of Energy): Energy Efficiency potential, government plans, strategy (TBC)

Edina Kálmán, SMEnergy Interreg Project: Institutional system supporting SME decarbonisation

Horváth Miklós (BME): KNOWnEBs project results (TBC)