PROGRAM

09h00 - 09h30 (30min)	Welcome coffee
09h30 - 09h45 (15min)	Transvalor's journey to 2024 Transvalor, Fausto Di Vincenzo, Executive Vice President
09h45 - 10h15 (30min)	Roadmap of Transvalor FORGE® solution Transvalor, Federico Fracasso, Technical Account Manager
10h15 - 10h45 (30min)	Development of cold forming processes by numerical simulation Paolo Corradini, Forging Engineer, CVB AGRATI Group
10h45 - 11h05 (20min)	Coffee break & exchanges
11h05 - 11h35 (30min)	Microstructure prediction during metal forming processes Transvalor, Arianna Gotti, Technical Manager
11h35 - 12h05 (30min)	Advanced Piloting Modelling for Non-Ferrous Forging Brawo, Federico Serioli, Engineering Department
12h05 - 12h35 (30min)	Sustainability solutions for heat treatment Quaker Houghton, Ivan Zorzi, BDM Heat Treatment & Forging
12h35 - 14h00 (85min)	Lunch break
12h35 - 14h00 (85min) 14h00 - 14h30 (30min)	Lunch break Utilizing Numerical Simulation to Enhance Hot Forging of Steel Components CASARTELLI, Giovanni Melesi, Head of Technical Department
	Utilizing Numerical Simulation to Enhance Hot Forging of Steel Components
14h00 - 14h30 (30min)	Utilizing Numerical Simulation to Enhance Hot Forging of Steel Components CASARTELLI, Giovanni Melesi, Head of Technical Department Discover Transvalor's solutions for metal industry
14h00 - 14h30 (30min) 14h30 - 15h00 (30min)	Utilizing Numerical Simulation to Enhance Hot Forging of Steel Components CASARTELLI, Giovanni Melesi, Head of Technical Department Discover Transvalor's solutions for metal industry Transvalor, Arianna Gotti, Technical Manager Increasing die life in automotive forging applications through predictive wear modeling and GNN surrogates Transvalor, Stéphane Andrietti, Director of Strategic and Technological
14h00 - 14h30 (30min) 14h30 - 15h00 (30min) 14h30 - 15h00 (30min)	Utilizing Numerical Simulation to Enhance Hot Forging of Steel Components CASARTELLI, Giovanni Melesi, Head of Technical Department Discover Transvalor's solutions for metal industry Transvalor, Arianna Gotti, Technical Manager Increasing die life in automotive forging applications through predictive wear modeling and GNN surrogates Transvalor, Stéphane Andrietti, Director of Strategic and Technological Partnerships

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