

25th of September from 9.00 to 10.30 am

Exploring Digital Twins, Machine-Human Collaboration, and Innovative Materials for **Sustainable Construction**







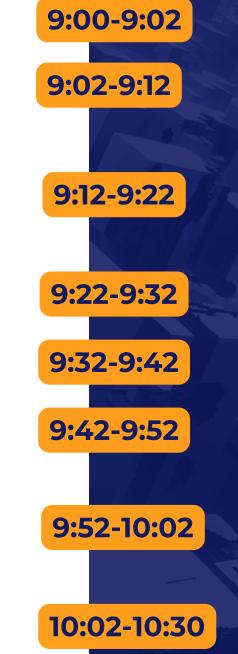












Opening and cluster presentation (C. Perez-Bouzada) Pioneering worker-friendly technologies for Europe'sconstruction sector (BEEYONDERS Project, E. Valverde) Improved robotic platform to perform maintenance andupgrading roadworks (HERON Project, N. Bakalos) Al for full Scan-to-BIM automation (HUMANTECH Project, J. Rambach) Sustainable construction & BIM (INCUBE Project, D. Feitsma & A. Verga) Innovative solutions for a greener construction industry (REINCARNATE Project, A. Van Delft) Human-robot collaborative construction system forshotcrete digitization and automation (ROBETARME Project, D. Giakoumis) Panel discussion & synergies (F. Sigchos Jimenez)







SUSTAINABLE PLACES 2024

MEET US THERE!













