

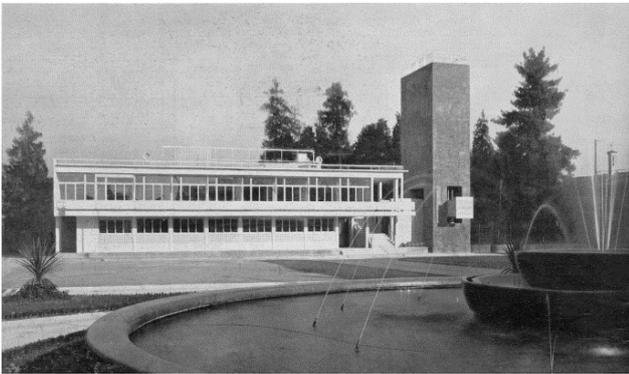


1st Auto-DAN Roadshow:

*AI and advanced BMS platforms as energy efficiency
measures for the real estate*

24th May 2023 – h 10:30

Venue: Palazzo Terragni – Piazza Libertà, 2, 20851 Lissone (MB)



HOW TO GET TO Palazzo Terragni in Lissone from Milan

- **by metro M2 or M5** until Milano Porta Garibaldi Station **then Train** to Lissone-Muggio' Station (22 ÷ 26 min) + 10 min walking;
- **by train** from Milano Centrale Station to Lissone-Muggio' Station – **1 change needed** at the Monza Station (35 ÷ 40 min) + 10 min walking;
- **by metro M1** until Sesto 1 Maggio FS **then Train** to Lissone-Muggio' (30 ÷ 40 min) + 10 min walking;
- **by metro M1** until Sesto 1 Maggio FS **then Bus** to Lissone-Muggio' (60 ÷ 65 min) + 10 min walking;
- **by Taxi** (25 ÷ 35 min) with a cost of 30 ÷ 40 €

Please register your participation in presence or remotely at [this link](#)

Moderator and contact person at R2M Solution

Simone Buffa – simone.buffa@r2msolution.com

Tel: +3282037358

Agenda

Time	Topic	Lead
10:30 – 10:40	Welcome from the Municipality of Lissone	Arch. Oscar Bonafe' Councillor in charge of Public Works Arch. Salvatore Di Sarno Giusto Head of Territorial Planning and Territorial Management Sector Arch. Dirk Cherchi Technical officer - Territorial Planning and Management Sector
10:40 – 10:50	Auto-DAN in a Nutshell	Dr. Niall Byrne Head of IES R&D
10:50 – 11:20	Pitch session – Auto-DAN Key Exploitable Results <ol style="list-style-type: none"> IoT Smart Sensors by mSemicon FlairKit Data Channels by FlairBit Augmented Intelligence (AuI) Dashboards by IES R&D Digital Occupancy Model by IES R&D Live self-energy assessment framework by RINA-C Community Demand Response by TU Dublin 	Ciaran O Breartuin General Manager @ mSemicon Luca Bixio Co-Founder and Managing Director @ FlairBit Beatriz Fraga De Cal Project Manager @ IES Ltd. Francesco Arnesano Head ESG, Green Building & Energy Efficiency services @RINA – PRIME Rene Peeren Senior Research Fellow @ TU Dublin
11:20 – 11:30	Auto-DAN Survey and first feedback collection	Simone Buffa EU Project manager @ R2M Solution
11:30 - 11:45	Coffee break	
11:45 - 12:00	Italian roadmap for decarbonisation and sustainable transformation in construction	Paola Colombo Area tecnica e innovazione @ Green Building Council Italia
12:00 – 12:15	Evolution of EPBD regulation and BEMs application	Francesco Rossi Real Estate & Luxury Segment Manager @ Schneider Electric
12:15 – 12:25	Analysis of market conditions from the EU project iBECOME	Edoardo Ardizzone Market and Business Strategy Analyst @ RINA-C
12:25 – 12:35	Patent analysis from the EU project Auto-DAN	Celina Solari R&I Project Manager @ RINA-C
12:35 – 12:45	Lesson learned from BrainBox AI	Andrea Costa Co-Founder and Managing Chief Operating Officer @R2M Solution
12:45 – 13:00	Smartness improvement in existing and new buildings: the solutions from the EU projects COLLECTIEF and SmartSquare + SmartSquare Survey	Marco Pietrobon Project manager @ R2M Solution
13:00 – 13:25	Round Table with experts	
13:25 – 13:30	Conclusions and closing of the event	Simone Buffa EU Project manager @ R2M Solution
13:30 – 14:30	Networking Lunch	