

SUSTAINABLE PLACES 2026

2-4 December | Luxembourg

www.sustainableplaces.eu

AGENDA

Welcome from the **organisers**

On behalf of R2M Solution, the Luxembourg Institute of Science and Technology (LIST), and our partner organisations, it is our pleasure to welcome you to Luxembourg for **Sustainable Places 2026.** At the heart of Europe, Luxembourg brings together cultures, institutions and ideas, with a strong international outlook and ambition for research and innovation. Following the success of our 2024 gathering, we are delighted to return to Luxembourg, once again in partnership with LIST and with the support of the Luxembourg National Research Fund, bringing the Sustainable Places community together for the first time in a winter setting.

Now in its 14th edition, Sustainable Places connects European research with the people and organisations able to turn results into action. This year, the co-location with BIM&BAU adds a regional dimension, connecting our established European community with construction professionals and public and private stakeholders from Luxembourg and the Greater Region. This edition also connects to industry in a new way by welcoming RICS, the Ambrosetti Group (TEHA) and GBCI to deliver tracks and workshops from practitioner's perspectives. We are also thrilled to welcome various representatives from the European Commission to include DG Grow, the European Innovation Platform, the New European Bauhaus, CINEA, SNS JU, as well as representation from the Driving Urban Transition Partnership and the Built4People Partnership.

The programme combines final events, workshops, sponsored tracks, thematic sessions, EU project clustering workshops, scientific and technical papers, and opportunities to present projects, technologies and practical solutions in the networking area. From sustainable construction and renovation to renewable energy, energy communities, circularity, climate resilience, digital twins and artificial intelligence, it showcases the breadth of Europe's research and innovation.
Make time to visit the exhibition and poster areas, meet project teams and discover the organisations and initiatives represented here. Our exhibitors and fellow participants are keen to share their work and hear your perspectives. We also hope you enjoy discovering Luxembourg, its Winterlights atmosphere and cultural life, and taking part in the social programme and conference dinner.

Our sincere thanks go to our partners, speakers, workshop leaders, session chairs, authors and delegates. We are equally grateful to the teams at R2M Solution and LIST, and to everyone whose commitment and hard work have brought this edition together.

As the year draws to a close, we hope Sustainable Places will be an opportunity not only to reflect on the progress made, but also to spark new connections, partnerships and ideas to carry into 2027. May the conversations started here lead to exciting collaborations and meaningful achievements in the year ahead. We wish you an inspiring and enjoyable time in Luxembourg, a wonderful festive season and a happy start to 2027!

Sustainable Places Organizational Committee

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Supporters of **Sustainable Places 2026**

SUSTAINABLE PLACES 2026

Organised by

R2M SOLUTION — RESEARCH TO MARKET

LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY | LIST

Event sponsors

Luxembourg National Research Fund

LUXEMBOURG — LET'S MAKE IT HAPPEN

DUT — Driving Urban Transitions

New European Bauhaus

GBC EUROPE

TEHA

RICS

uni.systems

CRTI·B — CENTRE DE RESSOURCES DES TECHNOLOGIES ET DE L'INNOVATION POUR LE BÂTIMENT

LUXINNOVATION — #MakingInnovationHappen

neobuild

CHAMBRE DES MÉTIERS LUXEMBOURG

cnfpc

LEITAT

feuga — fundación empresa universidad gallega

ECOLEWASTE INITIATIVE

Demo Blog

6G TWIN

PV 4 Plants

INBUILT

MAXIMA

BLUEPRINT

Built4People

SINNOGE.IES

Media & Publication partners

BUILD UP — The European Portal For Energy Efficiency In Buildings

open research europe

Participating **projects**



SUSTAINABLE PLACES 2026

Day 1
Wednesday, 2 December

	SALLE DE CONFÉRENCE 2	SALLE DE CONFÉRENCE DE PRESSE	BRIEFING ROOM FR	BRIEFING ROOM UK	BRIEFING ROOM DE	BRIEFING ROOM PT	BRIEFING ROOM HU	ONLINE
09:00 - 12:30	FREE TIME		Final event: Digital building logbooks for an affordable and sustainable built environment	FREE TIME Final event: Digital building logbooks for an affordable and sustainable built environment	Final event: Europe's 6G Future: SNS JU Projects in Action	FREE TIME Coffee break 10:30 11:00 FREE TIME		
09:00 - 10:30						FREE TIME		
11:00 - 12:30						FREE TIME		
	Welcome coffee 13:00 14:00							
14:00 - 15:30	OPENING PLENARY Salle de conférence 2							
	Coffee break 15:30 16:00							
14:00 - 17:30	Pitches: Built Environment & Digital Systems Resilient, Circular and High-Performance Buildings	Science talks: Bio-Based and Advanced Building Materials	Workshop: DUT I Driving Urban Transitions I Co-creating Urban Transitions: Building Living Labs for Stakeholder Engagement	Workshop: Scaling Heat Pumps in Europe: From Technology to Market Deployment	Workshop: Ctrl+ Rebuild 2.0: Turning Building Lifecycle Data into Real-World Impact	Workshop: How to finance a PCED? Beyond grants: making clean energy neighbourhoods ready for investment	Workshop: From pilots to impact: scaling integrated solutions for sustainable cities	Online workshop: From Insight to Impact: UK–Canada Collaboration for Advancing Modular and Offsite Timber Construction
16:00 - 17:30								
	Networking cocktail (ECCL Foyer) Winterlight Festival 17:30 21:00							

SUSTAINABLE PLACES 2026

Day 2
Thursday, 3 December

	SALLE DE CONFÉRENCE 2	SALLE DE CONFÉRENCE DE PRESSE	BRIEFING ROOM FR	BRIEFING ROOM UK	BRIEFING ROOM DE	BRIEFING ROOM PT	BRIEFING ROOM HU	BRIEFING ROOM IT	ONLINE
09:00 – 12:30	**Workshop** New European Bauhaus: how to define and measure "Beautiful"?	**BIM & BAU** BIM & BAU Opening Plenary	**Workshop** GBCI Europe I From Building Renovation to Investment-Ready Portfolios: Linking Performance, Certification and Finance	**Workshop** What Worked on Site? Practical Lessons from Europe's Deep-Renovation Demonstrators	**Final event** PV4Plants: bringing agrivoltaic innovation to SP2026	**Science Talks** Smart Building Operations and Energy-Efficient HVAC	**Workshop** Towards integrated building performance certification in Europe: SmarterEPC final event	**Science Talks** Citizen Engagement and Community-Led Energy Transitions	**O. Workshop** LIFE AUDIT-PLUS: Transforming Energy Audits into Action
	Coffee break 10:30 11:00					Coffee break 10:30 11:00			
	Pitches Scaling Renovation and Smarter Energy Systems	**BIM & BAU** BIM & BAU Plenary 2	**Workshop** GBCI Europe I From Building Renovation to Investment-Ready Portfolios: Linking Performance, Certification and Finance			**Workshop** Innovative Solutions for Circular Construction: From Development to Market Uptake (Leitat I IN-BUILT)	**Workshop** Towards integrated building performance certification in Europe: SmarterEPC final event	**Workshop** Accelerating Innovation in Construction	
	Buffet lunch 12:30 14:00								
14:00 – 17:30	**Pitches** People, Partnerships and Digital Tools for Urban Transformation	**BIM & BAU** BIM & BAU Timber Facing New Requirements: Traceability, Safety and Performance I Materials and Their Application: Traceability, Safety and Performance	**BIM & BAU** BIM & BAU Industrialising Construction: Materials, Flows, Carbon and Value	**Workshop** From Life Cycle and Techno-economic Assessment to Policy-ready Evidence for Circular and Low-carbon Technologies	**Workshop** Connecting practical challenges with digital innovation and sustainable territorial development	**Workshop** Replication Pathways for Scaling Urban Mining Across Europe (Leitat I IN-BUILT)	**Workshop** Cracking the Offsite Renovation Scale-Up Code: five keys from European projects to build an industrialised renovation market	**Workshop** The Built4People Partnership: innovation, networking and strategic partnerships in the European Construction and Built Environment ecosystem	**O.Workshop** What makes a Sustainable Place? Turning urban goals into measurable outcomes
	Coffee break 15:30 16:00								
	Science Talks Climate-Adaptive Buildings and Urban Resilience	**BIM & BAU** BIM & B Construction in the Digital Age	**BIM & BAU** BIM & BAU The Smart Building: Energy, Data and New Uses	**Science Talks** Living Labs and Participatory Urban Transitions	**Workshop** Sustainable Tourism as a Driver of Territorial Transformation: Co-creating Resilient, Circular and Inclusive Destinations	**Workshop** How to build a Positive Energy District?	**Science Talks** Sustainable and Circular Construction Materials		**O. Workshop** From Accessible to Inclusive Places: Connecting Environmental Performance, Accessibility and User Comfort
	Music & Social dinner (ECCL, Panoramic room) 17:30 21:00								

09:00 – 10:30

11:00 – 12:30

14:00 – 15:30

16:00 – 17:30

SUSTAINABLE PLACES 2026

Day 3
Friday, 4 December

SALLE DE CONFÉRENCE 2	SALLE DE CONFÉRENCE DE PRESSE	BRIEFING ROOM FR	BRIEFING ROOM UK	BRIEFING ROOM DE	BRIEFING ROOM PT	BRIEFING ROOM HU	ONLINE
09:00 – 12:30							**09:00 – 10:30**
Science talks Building Sustainability Assessment and Life-Cycle Performance	*Workshop* Cities of the future: from smartness to urban value (RICS & TEHA)	*Workshop* Choosing fair climate adaptation for buildings and neighbourhoods	*Workshop* Smart and Flexible Buildings in Action: From Heritage Energy Efficiency to Local Flexibility Markets	*Workshop* Bridging Green Hydrogen Supply with Industrial Demand: Production Pathways, System Integration and End-User Requirements	*Workshop* Thermal Energy Storage: What will it take to go from prototype to real-world implementation?	*Science talks* Sustainable Development and Emerging Low-Carbon Solutions	*Online workshop* From Governance to Action: Building Local Capacity and Citizen Engagement for a Just Energy Transition (LIFE HANDS-ON)
Coffee break 10:30 11:00							
11:00 – 12:30							**11:00 – 12:30**
Pitches From Climate Strategies to Circular, Flexible Infrastructure	*Workshop* Data centres delivering at the speed of digital demand (RICS & TEHA)	*Workshop* From Hazard Maps to Building-Level Alerts: Connecting Hazard Data, Exposure, and Early Warning for Resilient Buildings and Communities	*Workshop* From Digital Kits to Circular Renovation: Scaling People-Centred Deep Renovation Across Europe	*Science Talks* Energy Transition Policy, Economics and Governance	*Science Talks* Digital Energy Systems, Flexibility and Renewable Integration	*Science talks* Digital Twins and AI for Sustainable Buildings	*Online workshop* 4th INHERIT Multi-Stakeholder Forum Workshop: "From Social Labs to Decision-Making Support: Transferable Solutions and User Experiences for More Sustainable Cultural Heritage Buildings"
CLOSING SESSION PLENARY - Salle de conférence 2 12:45 13:30							
Buffet lunch 13:30 15:00							

Online workshop
9:00 – 10:30

HEATSHIFT Cluster: Accelerating the Electrification and Decarbonisation of Industrial Heating Processes

Scan the QR Code to read the full agenda

Or download the RingCentral App on your smartphone.

Company **profiles**

LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY

The Luxembourg Institute of Science and Technology (LIST) is a leading Research and Technology Organisation (RTO) driving innovation across the natural, built and industrial environments. Returning as co-organiser of Sustainable Places for the second time, following the successful 2024 edition in Luxembourg, LIST brings its research excellence and strong connections with the local innovation ecosystem to SP26.

Discover more about them: *https://www.list.lu*

R2M SOLUTION

R2M Solution is a European innovation accelerator bridging the gap between research and market uptake, turning promising ideas and technologies into practical, scalable solutions. With branches in Italy, France and Spain, R2M works across European research and industry ecosystems and has been organising the Sustainable Places conference since 2015, fostering collaboration and accelerating innovation for a more sustainable built environment.

Discover more about them: *https://www.r2msolution.com/*

LUXEMBOURG NATIONAL RESEARCH FUND

The Luxembourg National Research Fund (FNR) is the country's main funding organisation for research, supporting scientific excellence and strengthening the links between research and society. Through its RESCOM instrument, FNR supports Sustainable Places 2026, helping foster the dissemination and exchange of scientific results and bringing researchers and stakeholders together around innovation for a more sustainable future.

Discover more about them: *https://www.fnr.lu/*

LUXEMBOURG CITY

Luxembourg City supports the development of international events that bring visitors, knowledge and economic activity to the capital. Through its support for Sustainable Places 2026, linked to the overnight stays generated by the conference, the City helps strengthen Luxembourg's position as a destination for international meetings and fosters connections between the local economy and the European research and innovation community.

Discover more about them: *https://lmih.lu/*

DRIVING URBAN TRANSITIONS PARTNERSHIP (DUT)

The Driving Urban Transitions (DUT) Partnership supports research and innovation to accelerate the transition towards climate-neutral, resilient and inclusive cities across Europe. At SP26, DUT will contribute to the opening plenary, presenting the Partnership's achievements and future directions, and organise a dedicated workshop on the Urban Living Lab approach. Visit their booth to meet the DUT team, exchange ideas and explore opportunities for collaboration!

Discover more about them: *https://dutpartnership.eu*

NEW EUROPEAN BAUHAUS (NEB)

The New European Bauhaus (NEB) is a European Commission initiative connecting the European Green Deal with our living spaces and experiences, promoting a more sustainable, inclusive and beautiful built environment. At SP26, the European Commission's Joint Research Centre (JRC) will represent NEB in the closing session and host its exhibition booth. Visit the booth to meet the JRC team, discover NEB activities and explore opportunities to connect with the wider European community!

Discover more about them: *https://new-european-bauhaus.europa.eu/*

GBCI EUROPE

GBCI Europe works to advance sustainable building practices through certification, education and market transformation, helping connect building performance with investment and finance. At SP26, GBCI Europe will contribute two workshops on 3 December:

an in-person session with EnerSave Capital exploring how building performance, certification and finance can support investment-ready renovation, and an online workshop examining how urban sustainability goals can be translated into measurable outcomes. Visit their booth to meet the team and learn more about their work!

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Discover more about them: *https://www.gbci.org/europe*

TEHA | THE EUROPEAN HOUSE – AMBROSETTI

TEHA | The European House – Ambrosetti is an international think tank and management consulting group supporting businesses and institutions with strategic research, policy analysis and advisory services. Returning to SP26, TEHA will co-organise a morning workshop exploring the future of cities and digital infrastructure, drawing on its Smart City Index and bringing together perspectives on urban development, investment and the delivery of critical infrastructure.

Discover more about them: *https://www.ambrosetti.eu/en/*

RICS

RICS is a global professional body promoting and enforcing standards across the built and natural environments, supporting trust, transparency and professionalism in land, property, construction and infrastructure. Returning to SP26, RICS will contribute to the morning workshop organised with TEHA, bringing its expertise and market perspective to discussions on the future of cities and the development of sustainable, resilient digital infrastructure.

Discover more about them: *https://www.rics.org/*

UNI SYSTEMS

Uni Systems is a leading European IT solutions and services provider, delivering digital transformation projects across sectors including energy, smart cities and public services. At SP26, Uni Systems will showcase its involvement in European projects, including BLUEPRINT and SINNOGENES, alongside practical pilots addressing smart retrofitting, energy efficiency, digital twins and sustainable destinations. Visit their booth to discover these initiatives and explore how innovative solutions can be scaled and replicated across different territories.

Discover more about them: *https://www.unisystems.com/*

CRTI-B – CENTRE DE RESSOURCES DES TECHNOLOGIES ET DE L'INNOVATION POUR LE BÂTIMENT

CRTI-B – Centre de Ressources des Technologies et de l'Innovation pour le Bâtiment is a Luxembourg-based platform bringing together public and private stakeholders to support innovation, quality and sustainability in the construction sector. Through its work on digitalisation, BIM and shared industry standards, CRTI-B contributes to the transformation of the built environment and is a co-organiser of BIM&BAU 2026.

Discover more about them: *https://www.crtib.lu/*

LUXINNOVATION

Luxinnovation is Luxembourg's national innovation agency, supporting companies and research organisations in developing innovative projects, accessing funding and building strategic partnerships. With a focus on digital technologies and sustainability, including sustainable construction, Luxinnovation helps strengthen Luxembourg's innovation ecosystem and is a co-organiser of BIM&BAU 2026.

Discover more about them: *https://luxinnovation.lu/*

NEOBUILD

Neobuild is Luxembourg's technological innovation hub for sustainable construction, bringing together industry stakeholders, experts and partners to develop, test and promote innovative solutions for the built environment. Through its innovation support services and living lab, Neobuild helps bridge the gap between new technologies and their practical application, and is a co-organiser of BIM&BAU 2026.

Discover more about them: *https://neobuild.lu/*

CHAMBRE DES MÉTIERS

The Chambre des Métiers is Luxembourg's professional chamber representing businesses in the craft and trades sector, including construction. It supports its members through advice, training and initiatives promoting innovation, digitalisation and sustainability, and is a

supporter of BIM&BAU 2026.

Discover more about them: *https://www.cdm.lu/*

CNFPC

The CNFPC is Luxembourg's national centre for continuing vocational training, supporting individuals, businesses and public institutions in developing the professional skills needed for tomorrow's challenges. Its training programmes cover a broad range of fields, including digital technologies, sustainable construction, spatial planning, energy and the environment. CNFPC is a supporter of BIM&BAU 2026.

Discover more about them: *https://www.cnfpc.lu/*

LEITAT

Leitat is a non-profit applied technology research and innovation centre based in Catalonia, Spain, supporting companies and institutions through applied R&D, technological development and technology transfer. At SP26, Leitat will present its work on the INBUILT project, contributing its expertise in the development and assessment of innovative solutions for more sustainable buildings.

Discover more about them: *https://leitat.org/en/*

FEUGA

FEUGA, the Galician Enterprise-University Foundation, is a non-profit organisation specialising in knowledge and technology transfer, connecting university research with businesses and society to foster innovation and economic development. At SP26, FEUGA will showcase its involvement in the MAXIMA project, highlighting its contribution to bringing European research and innovation closer to industry.

Discover more about them: *https://www.feuga.es/*

2COOL2WASTE

2Cool2Waste brings together European projects and stakeholders working to unlock the potential of waste heat recovery and renewable heating and cooling for a more efficient and sustainable energy system. As a partner of SP26, the cluster will host a dedicated

and sustainable energy system. As a partner of SP26, the cluster will host a dedicated workshop exploring innovative approaches to recovering and reusing waste heat, and have a booth at the conference. Visit the booth to meet the community, exchange ideas and explore opportunities to make better use of Europe's energy resources

Discover more about them: *https://linktr.ee/2cool2waste*

DEMO-BLOG

Demo-BLog develops and demonstrates digital building logbooks (DBLs) to improve access to and use of building data throughout the building lifecycle. Its final conference, "Digital building logbooks for an affordable and sustainable built environment", will bring together construction stakeholders, DBL providers and policymakers to discuss the project's results and the future of digital building data. The event takes place on the morning of 2 December, ahead of the official opening of SP26, and is free and open to all.

Discover more about them: *https://demo-blog.eu/*

6G-TWIN

6G-TWIN develops Network Digital Twin technologies for AI-driven, programmable and energy-efficient 6G networks. Co-located with SP26, it will present its final results at "Europe's 6G Future: SNS JU Projects in Action", a joint event bringing together European 6G initiatives to explore how research can shape the next generation of connected, intelligent and sustainable digital services. The event takes place on the morning of 2 December, ahead of SP26's official opening, and is free and open to all.

Discover more about them: *https://6g-twin.eu/*

PV4PLANTS

PV4Plants is a European research project bringing together 14 partners to develop innovative agrivoltaic solutions that combine renewable energy production with agricultural activities. As a sponsor of SP26, the project will hold its final event within the main conference programme, bringing together sister projects and stakeholders to share results, exchange practical experiences and explore the opportunities and challenges shaping the future of agrivoltaics in Europe.

Discover more about them: *https://www.pv4plants.eu/*

INBUILT

INBUILT promotes innovative low-carbon building products and circular construction solutions to reduce the environmental impact of the built environment. At SP26, the project will contribute two dedicated sessions: "Innovative Solutions for Circular Construction: From Development to Market Uptake", exploring circular renovation, material reuse, and barriers to market adoption; and "Replication Pathways for Scaling Urban Mining Across Europe", examining how the recovery and reuse of building materials can be scaled across European regions. Both sessions will bring together research and practical perspectives on advancing circular construction and urban mining. Discover more at the INBUILT / Leitat booth!

Discover more about them: *https://www.inbuilt-project.eu/*

MAXIMA

MAXIMA develops low-cost, high-performance axial-flux motors for electric vehicles, focusing on innovative design, manufacturing and recyclability. At SP26, the project will showcase its work through an interactive Life Cycle Assessment game, allowing visitors to explore how design choices influence a technology's environmental footprint. Discover more at the MAXIMA / FEUGA booth !

Discover more about them: *https://maxima-he.eu/*

BLUEPRINT

BLUEPRINT explores how digital innovation and citizen participation can support more sustainable, inclusive and climate-resilient urban renovation. Combining technologies such as Digital Twins, AI and augmented reality with participatory design approaches, the project aims to help cities and communities shape the transformation of their neighbourhoods. Its solutions are being developed and tested across five European pilot sites. Discover more at the Uni Systems booth !

Discover more about them: *https://blueprintproject.eu/*

BUILT4PEOPLE

The Built4People (B4P) Partnership brings together stakeholders across the European built environment value chain to accelerate people-centric innovation towards a sustainable, climate-neutral and smart built environment. At SP26, B4P will host a dedicated workshop while several B4P projects will also contribute to the programme's various sessions and showcase their work in the networking area. Discover innovative projects, meet the B4P community and explore opportunities for collaboration !

Discover more about them: *https://built4people.eu/*

SINNOGENES

SINNOGENES develops innovative and interoperable energy storage solutions to support the integration of renewable energy and accelerate the decarbonisation of industry, transport and local energy systems. Discover more at the Uni Systems booth !

Discover more about them: *https://sinnogenes.eu/*

BUILD UP

We are pleased to welcome BUILD UP, the European Commission's portal on energy efficiency and renewable energy in buildings, as a media partner of SP26 once again this year. Over the three days, the BUILD UP team will be on site recording interviews with speakers and participants, sharing insights and highlights from the event through dedicated content published on the portal. Stay tuned for coverage of SP26 !

Discover more about them: *https://build-up.ec.europa.eu*

OPEN RESEARCH EUROPE

We are pleased to welcome Open Research Europe (ORE) as SP26's publication partner once again this year. Through this collaboration, participants can submit peer-reviewed papers to the dedicated SP26 collection, with submissions open until 31 December 2026 and no additional publication fees for authors.

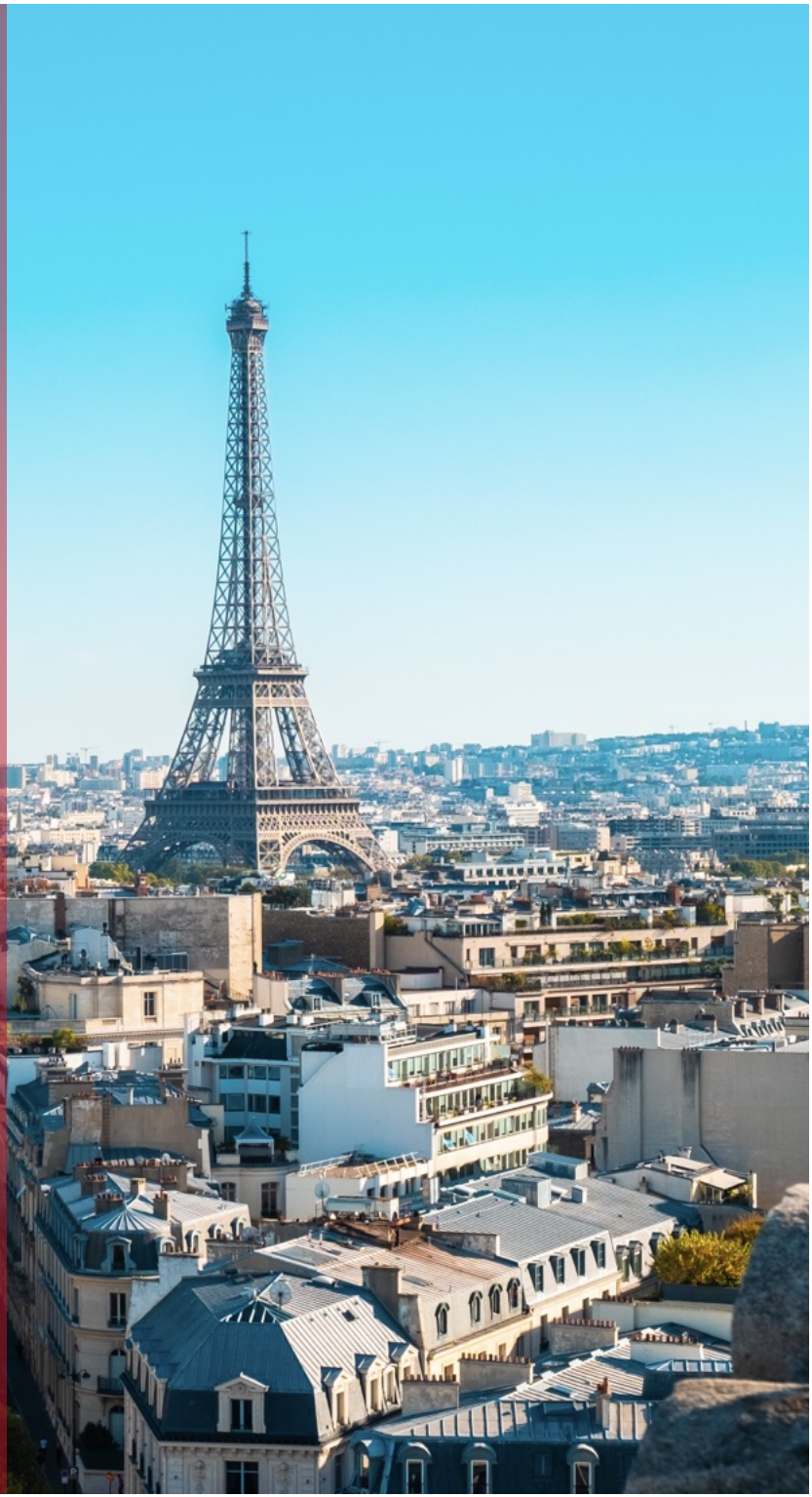
Discover more about them: *https://ore.eu/*

SUSTAINABLE PLACES

Sustainable Places
is coming to **Paris**!

We look forward to welcoming you there.





R2M
RESEARCH TO MARKET
SOLUTION