



Driving Urban Transitions to a sustainable future

EUROPEAN PARTNERSHIP

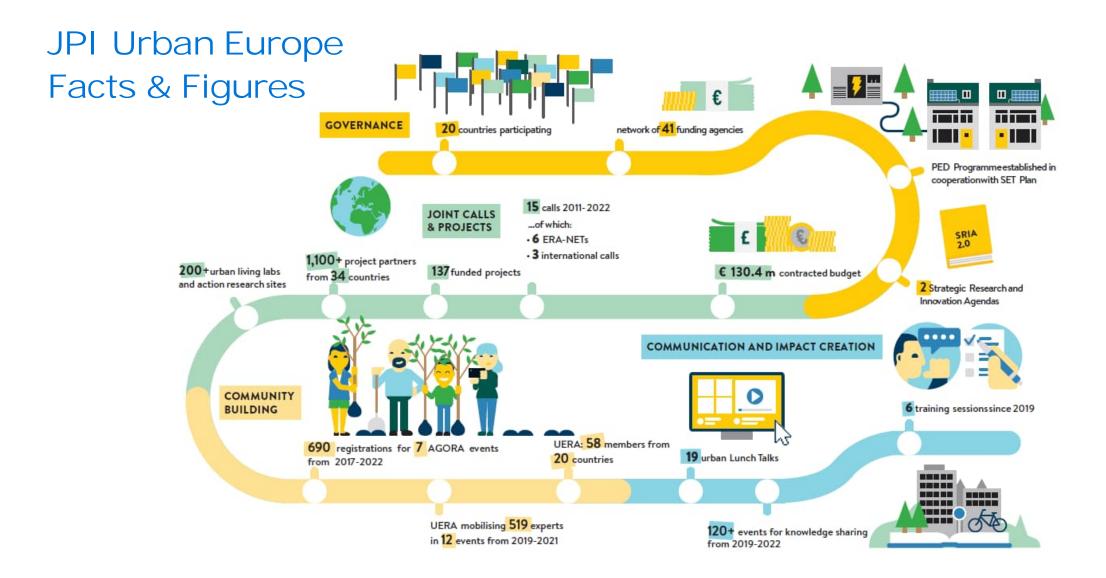




The DUT Partnership

- A public-public partnership, co-funded by 27 European countries and the European Commission
- DUT Consortium of 60+ partners
 - National and regional R&I funders
 - National or regional authorities and agencies dealing with urban policy
 - Research performing and other organisations
 as strategic partners
- approx. 450 Mio indicative budget for 2022-2028
 - DUT Call 2023 provides more than Euro 60mill







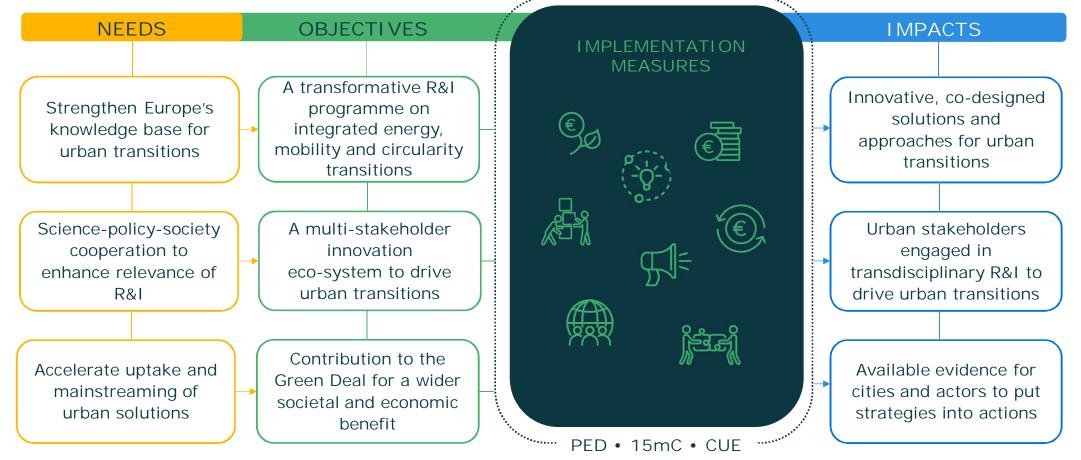
DUT Vision

The DUT Partnership steps up the game to tackle urban challenges. We enable local authorities and municipalities, business and citizens to make global strategies into local action. We develop the skills and tools to make urban change happen and boost the urgently needed urban transformations.



The DUT Approach

THEMATIC PRIORITIES





The DUT Transition Pathways

integrated approaches for urban transformations and entry points towards urban climate neutrality and sustainability



Positive Energy Districts and Neighbourhoods transforming the urban energy system



Circular Urban Economies an integrated approach for urban greening and circularity transitions



15-minute Cities rethinking the urban mobility system and space





Contact: Christoph Gollner, FFG Email: Christoph.Gollner@ffg.at

Positive Energy Districts (PED)

Positive Energy Districts as a tool for cities to address the urban energy transition and climate-neutrality, aiming at

- improving energy security by decentralizing fossil-free energy generation,
- reducing energy demand and providing energy efficiency solutions,
- active interconnection with the regional and national energy systems.

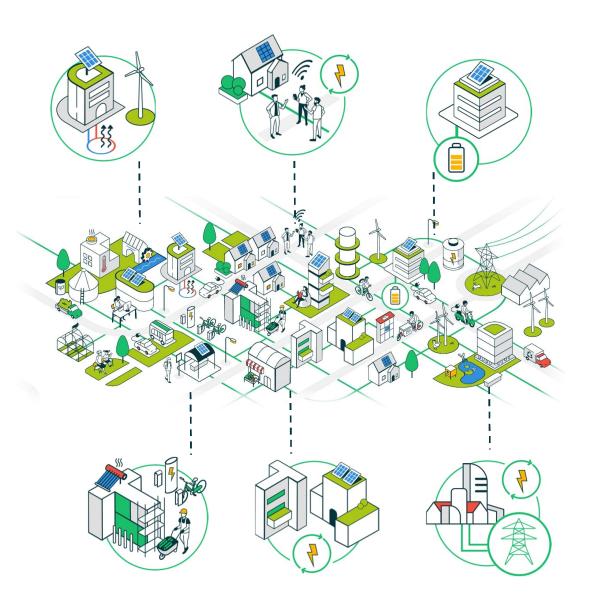
The PED concept follows a holistic approach, combining technological with system and social innovation, with a strong focus on local communities, quality of life and links to greening strategies.

The PED Pathway will initialize 100 PEDs in Europe by 2025 and contribute to the mission on climate-neutral cities with a portfolio of PED solutions until 2030.



PED Priorities

- Aim for high share of locally generated renewable energy
- Energy communities for energy sharing and trading and digital steering of energy use
- Provide and integrate facilities for energy storage
- Reduce energy demand and implement energy efficiency measures
- Interconnect buildings and infrastructure through energy flows between them
- Actively manage energy flexibility and interconnection with the regional energy system





Circular Urban Economies (CUE)

The CUE Pathway operates from the assumption that urban areas should be understood and addressed with respect to their resource use and socio-economic preconditions.

It aims to foster the design of urban places characterized by regenerative urbanism: liveable, inclusive, and green communities that are sustained by circular resource flows.

The CUE TP will provide a portfolio of 50+ solutions that can contribute to the circular transformation of urban areas until the end of the partnership.



Contact: Björn Wallsten, Formas Email: bjorn.wallsten@formas.se



CUE Priorities

- Urban food systems rely on local and regional circular loops
- Construction materials re-used locally and buildings are refurbished and retrofitted
- The city as an enabler of biodiversity
- Resources and tools are shared and maintained locally
- Buildings and infrastructures are climateproofed
- Blue-green infrastructure are designed to function on naturel-based principles







Contact: Maximilian Jäger, AustriaTech Email: maximilian.jaeger@austriatech.at

15-minute City (15mC)

The 15mC Pathway aims at rethinking the urban system holistically to encourage sustainable mobility and transport choices and allocate urban space for integrated neighbourhoods.

It recognises different urban contexts, focuses on transferability and accounts for the diversity of contemporary urban lifestyles to boost action towards climate-neutral, liveable and inclusive cities as a whole.

The 15mC Pathway will built up an Innovation Portfolio and deliver tested experiences and practices of 50+ solutions until the end of the partnership, which have demonstrated high potential for an encompassing urban mobility transition.



15minC Priorities

- Travel shorter and live a good life in mixed neighbourhoods
- Priority for active mobility
- Attractive options for sustainable mobility in the outskirts
- Receive your deliveries sustainably
- Apply data for sustainable mobility
- Activate hidden resources in a neighbourhood





DUT Strategic Roadmap

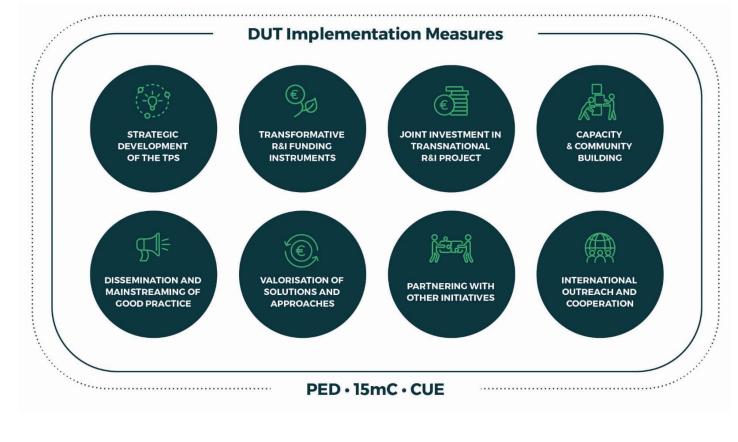
- Setting priorities together with municipalities and urban actors
- Specifying key areas for action to achieve the Transition Pathway missions
- Indicating a Multi-annual Call Agenda as guideline for funders and interested applicants and stakeholders







DUT Implementation Portfolio



A comprehensive set of measures to

- create evidence with and for cities and urban actors, and
- enhance impact of R&I investments for local action



Join the DUT Community!

Engage in the City Panels and jointly set priorities for urban transitions

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Join forces, co-design solutions and build capacities through R&I projects

ASI

Share and learn from experiences across Europe and be part of an inspirational European community

E.

Benefit from good practice and help bringing innovative approaches into our cities



Mobility - Energy - Circularity

DUT Call 2023

People-centred urban transformation



Information on DUT Call 2023 Topics & participation rules







The DUT Partnership in a Nutshell A short <u>introduction video</u> by our CEO Margit Noll



Useful links

DUT Website www.dutpartnership.eu

DUT Roadmap

https://dutpartnership.eu/wp-content/uploads/2022/09/DUT-Roadmap-2022-komprimiert.pdf

DUT Call text available at https://dutpartnership.eu/dut_call_2023

DUT Matchmaking Platform https://dut-call-2023.b2match.io

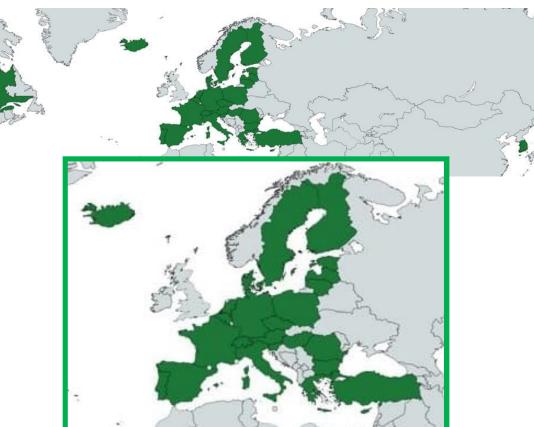
Call Management <u>call@dutpartnership.eu</u> → also consult with your NCP indicated in Annex A;



Countries and regions participating in DUT Call 2023

- Austria
- Belgium
- Bulgaria
- Canada / Quebec
- Cyprus
- Czech Republic
- Denmark
- Estonia
- Finland
- France
- Germany
- Greece
- Hungary

- Korea
- Iceland
- Italy
- Latvia
- Lithuania
- Netherlands
- Poland
 - Portugal
 - Romania
 - Slovenia
 - Spain
 - Sweden
 - Switzerland
- Türkiye





Call Topics

15-minute City	Positive Energy Districts	Circular Urban Economies
Topic 1: Integrated Policies and Evidence to Reduce Car-dependency	Topic 1: Energy Resilience and Energy Poverty	Topic 1: The Built Environment as a Resource Base
Topic 2: Mobility and Planning Policies for Proximity-oriented Developments	Topic 2: Urban Regeneration and Refurbishment	Topic 2: Knowledge and optimisation of resources flows between urban and rural areas
Topic 3: Empower People for Urban Mobility Transitions	Topic 3: Enabling Systems for Local Energy Transitions: Collaboration and Sustainable Investment	Topic 3: Planning and Designing urban areas with Nature: Towards a Regenerative Urbanism

DUT Call text available at https://dutpartnership.eu/dut_call_2023



DUT Call 2023 - Timeline





Call structure

Transnational Part (2 Stages)

Stage 1: Pre-proposal

Submission of a pre-proposal, including a concise project description as well as a description of the partners. If the pre-proposal is selected, the project consortium is invited to submit a full proposal.

Stage 2: Full proposal

Submission of a full proposal, only if the preproposal is invited to participate in Stage 2.

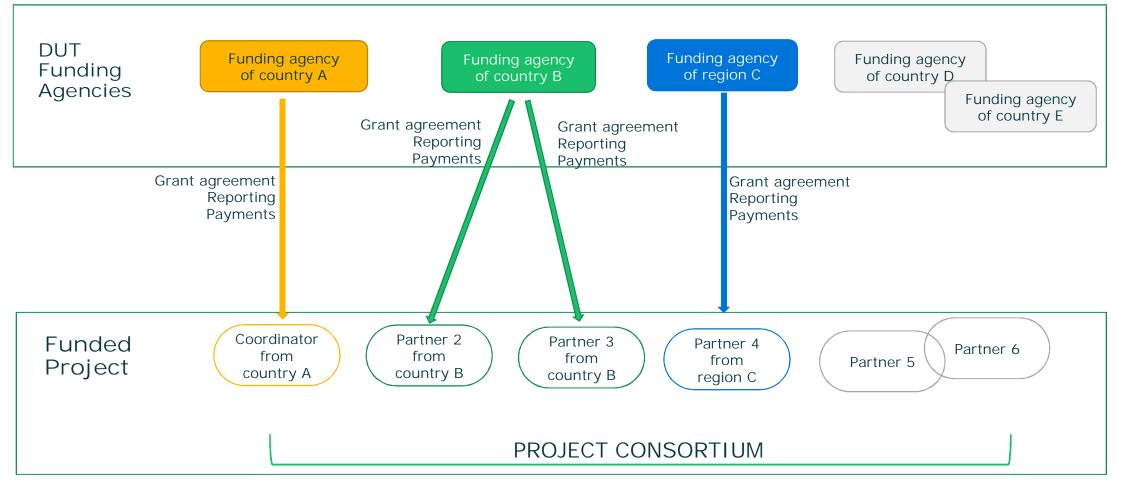
National/Regional Part

- All project partners will be evaluated according to national/regional eligibility criteria and requirements.
- Important! Some Funding Agencies require submission of a proposal on national/regional level. See the respective national/regional requirements for more information.



Transnational project structure

Fictional example of linking of a project to different funding agencies





Who can apply

Research organisations: Higher education institutions including universities, university colleges; research institutes or other entities with research undertakings;

Urban government authorities such as regional and local government institutions, municipalities and municipal organisations, city authorities, urban public administrations, and infrastructure and service providers;

Companies and commercial organisations;

From the culture and creative sectors, e.g., artists and designers

Consumers and civil society representatives such as local and community organisations, non-governmental organisations, not-for-profit organisations, citizens' representatives;

IMPORTANT!

Please be well aware that not every Funding Agency in every country may fund every organisation type. Organisation types that can be funded may also differ for research types, pathways and even topics in one country or region. When building a consortium pay attention to table 1 in Annex A and the information listed for each country in the Annex A.

Consortium roles

- Main Applicant
- Co-applicants



Co-operation Partners



Partnering support

The DUT Call requires project consortia from at least

- three independent legal entities, applying for funding from
- three different countries that have Funding Agencies participating in the call;
- two eligible Applicants within the consortium must be from different EU Member States or Associated Countries eligible for EC co-funding for this Call



Use the Matchmaking Platform for DUT Call 2023 to find potential project partners:

https://dut-call-2023.b2match.io



Picking partners for your proposals

- In stage 1 all pre-proposals will undergo an evaluation by independent experts, after which a ranking list will be established based on the evaluation criteria (see call text).
- Apart from excellence according to the criteria, the most important factor for proposals to be successful in the pre-proposal phase is the availability of sufficient budget at the funding agencies responsible for the respective partners.
- Based on the ranking list, only those projects will be invited to stage 2, who are within an oversubscription rate of approx. three times the budget of the funding agencies involved.
- The data of the DUT Call 2022 can serve as an indication for making promising choices of project partners (https://dutpartnership.eu/funding-opportunities/dut_call_2022/)
- A more specific table including the experiences of the DUT Call 2022 will be published at the end of September 2023 (DUT Call 2023 DUT Partnership)



Good luck for your application!

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tps://www.linkedin.com/company/dut-partnership

Important dates

Stage 1 opens (pre-proposal submission)	1 September 2023
Info day #1 – info session (online)	12 September 2023 10:00-14:00 CET
Info day #2 - project pitches (online)	10 October 2023
Stage 1 closing (pre-proposal submission deadline)	21 November 2023, 13:00 CET
Eligibility check	December 2023
Meeting of Expert Panel to assess pre-proposals	February 2024
Stage 2 opening (invite applicants to submit full proposals)	February 2024
Stage 2 closing (deadline submission of full proposals)	30 April 2024, 13:00 CET
Eligibility check	May 2024
Meeting of Expert Panel to assess full proposals	June 2024
Funding decisions announced	July 2024
Start of the projects	September 2024 – January 2025
Projects' kick-off meeting	2025 (tbd)



Driving Urban Transitions to a Sustainable Future

European Partnership under Horizon Europe



