

Making Cities Work

Informationsmöte
25 oktober 2017

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jpi-urbaneurope.eu



Agenda

- **Introduktion** Inger Gustafsson
- **Presentation av JPI Urban Europe** Magnus Brink
- **Presentation av utlysningen** Lars-Gunnar Larsson
Magnus Cornwall
- **Match-making och webinarier** Magnus Brink
- **Frågestund** Lars-Gunnar Larsson
Felicia Gustafsson



Bakgrund

- Joint Programming är ett instrument som Europeiska kommissionen lanserade 2008. Idag finns 10 JPI:er.
- JPI Urban Europe bildades 2010.
- Forskningsfinansiärer från 20 länder deltar. Från Sverige deltar Vinnova, Energimyndigheten och Formas mycket aktivt.

Europeiskt samarbete för framtidens urbanitet

- Urban Europe samordnar forskning och verkar för bättre användning av europeiska forskningsmedel.
- **Mål: att bli ett europeiskt nav för forskning och innovation inom urbana frågor och att skapa europeiska lösningar genom koordinerad forskning.**
- Målet är att skapa attraktiva, hållbara och ekonomiskt livskraftiga städer. Hur skapar vi städer och urbana områden – urbanitet – som fungerar?

JPI Urban Europe's områden

- Urban Europe genomför europeiska utlysningar.
 - Bland annat ENSCC och ENSUF.
 - Global utlysning: SUGI/FWE Nexus
 - 52 projekt – fler på väg
- Strategisk forsknings- och innovationsagenda
- UERA – Urban Europe Research Alliance

Aktiviteter

- Programträffar (Projects Meeting)
- Konferenser
- Agora – urban mötesplats
- Deltagande i internationella träffar och konferenser

Making Cities Work

Utlysning



jpi-urbaneurope.eu



Overview

- **Established by** JPI Urban Europe
- **Open** 24 October 2017
- **Submission deadline** February 28, 2018 at 12:00 CET
- **Application** One-step
- **Call budget** approx. 4.7 M€
- **Countries** Austria, Belgium, Finland, Norway, Sweden



About the call

- To create challenge-driven innovation projects that have the potential to result in commercially successful services and products.
- Open for municipalities, businesses, researchers, civil society and other stakeholders to build transnational consortia.
- Projects should cover innovation and implementation in close collaboration with the users.



Participation

- Partners can be from industry, municipalities, citizens' representatives, research organisation or NGO's
- Partners must come from Austria, Belgium, Finland, Norway or Sweden to be fundable. Applicants from other countries may participate as a Self-Funded Partner
- All partners in this Making Cities Work Innovation Action for projects will be funded by their national or regional funding agencies in accordance with their respective eligibility rules
- Each project proposal must be submitted by a project consortium consisting of at least three eligible applicants from at least two participating countries



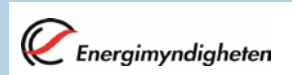
Application

- Applicants can come from organizations such as:
 - **Companies (from industry/large companies to SMEs)**
 - **Cities, municipalities,**
 - **Citizens' representatives, NGOs**
 - **Research organizations (universities, university colleges, research institutes or other authorities with research undertakings)**
- One organization is leading the consortium (Project Coordinator). In addition, a proposal must have at least two Partners eligible for funding.
- Self-funded partners from non-participating countries are welcome.



4 call topics

- **Re-thinking urban mobility:** Innovative solutions to reduce city congestion
- **Implementing the Smart Sustainable City:** From pilot projects within sectors and neighbourhoods to cross-sectoral services for citizens and business
- **Creating the city together:** Closing the gap between citizens, companies and city policy
- **Innovative and sustainable city change:** Reducing the negative impacts of construction sites



Topic 1

Re-thinking urban mobility: Innovative solutions to reduce city congestion

Traffic congestion remains a considerable problem for urban areas. This is not only a mobility problem but also has consequences for the environment; citizens' health and quality of life; the urban economy; security and safety and is a part of social sustainability. Solutions to congestion have traditionally been in the mobility or infrastructure area. The complexity of the traffic congestion challenge implies that the solutions should be sought in different urban areas and in the basis that too many people travel in the same places at the same time.



Topic 2

Implementing the Smart Sustainable City: From pilot projects within sectors and neighbourhoods to cross-sectoral services for citizens and business

Smart Sustainable City pilot projects in European cities have so far focused on solving challenges within thematic sectors such as mobility or health. To facilitate synergies and added value among pilot projects, innovative projects of tomorrow should use integrative, cross-system approaches.

Moreover, it has proven difficult to scale up innovations from a smart city pilot to city-wide implementation, or to implement in multiple cities. Shared challenges and successful practices must be identified and turned into useful services for cities and citizens.

Projects could combine the business actors' ability to turn innovative ideas into business, researchers' experience of providing solutions and by including cities in the process.



Topic 3

Creating the city together: Closing the gap between citizens, companies and city policy

Cities have a responsibility to initiate cooperation with its citizens, civil society actors and companies to solve societal challenges. Over the past years many cities have done this: urban living labs, smart city pilots and urban innovation initiatives have been established all over Europe. However, it has proven difficult to move from a short-term citizen involvement initiative of to a sustained practice where citizen involvement is truly incorporated.

Projects related to this topic could focus on closing the gap between citizens, civil society actors, companies, and policy development. One option is to work on a specific city case where a pilot project is transformed into practice. Another option is to develop tools, methods or ideas on how to close the same gap for multiple case study areas.



Topic 4

Innovative and sustainable city change: Reducing the negative impacts of construction sites

Cities are growing and continually changing. When buildings, streets, public spaces or other infrastructure is built or renovated, cities experience added CO₂ emissions, noise, visual pollution and forced detours.

Projects related to this topic could involve working with municipalities and construction companies to identify innovative practices and processes that reduce the negative impacts of construction sites in cities. Solutions could make use of existing knowledge, using it in new and innovative ways, making it possible for municipalities to make knowledge based and sustainable procurement choices for liveable cities.



Type of projects wanted

- ▶ Challenge-driven approach with the problem owners in a leading role and relevant stakeholders
- ▶ Have transdisciplinary and trans-sector collaboration with active cooperation between all stakeholders throughout the project
- ▶ Involvement of end users and co-creation of the solution: Value to user communities/cities and focus on innovative solutions
- ▶ Potential to take a real step towards utilization/implementation of the solution: getting to a proof of concept, demonstration and testing
- ▶ Scalability and replicability of the solution



Project partners and call budgets

Country	Funding Agency	Available funding	Fundable organisations		
			Universities/ Research organisations	Municipalities	Businesses
Austria	FFG	€ 500.000	YES	YES	YES
Belgium	Innoviris	€1.200.000	YES	YES	YES
Finland	Tekes	€ 500.000	YES	YES	YES
Norway	RCN	€ 500.000	YES	YES	YES
Sweden	SWEA	€ 500.000	YES	YES	YES
Sweden	Vinnova	€ 500.000	YES	YES	YES

Så här ansöker ni

1. Identifiera en idé som ligger i linje med ett av de fyra fokusområdena.
2. Läs utlysningstexten och kontrollera reglerna för att få delta.
3. Ta kontakt med någon av de nationella kontaktpersonerna för utlysningen.
4. Besök eventuellt samarbetsparter.
5. Läs instruktionerna om hur ni ska skriva ansökan i ansöknings-formuläret.
6. Skicka in ansökan senast den 28 februari. Ni ansöker på FFG (Austrian Research Promotion Agency) webbplats.
7. Vänta på bedömningen av ansökan. Beslut meddelas i början av juni 2018.
8. Om er ansökan går igenom kommer vi att bjuda in er för att söka finansiering för de svenska parterna hos Vinnova.
9. *Energimyndigheten*: Nationell ansökan för svenska konsortiet skall lämnas in till Energimyndigheten samtidigt som JIA Ansökan dvs. **28 februari 2018 kl. 12:00**.



För ansökan till Vinnovas gäller

- Svenska parter måste vara juridiska personer
- Minst en svensk stad/kommun måste vara part i projektet
- Vinnova budget är 500 000 €
- Vinnova bidrag är max 500 000 € per projekt
- Vinnovas bidrag är max 75% av de svenska parternas kostnad
- Vinnovas bidrag till svensk part följer reglerna för statligt stöd; dvs icke statsstöd, försumbart stöd eller följa reglerna för statsstöd till kommersiell verksamhet

Information om utlysningen

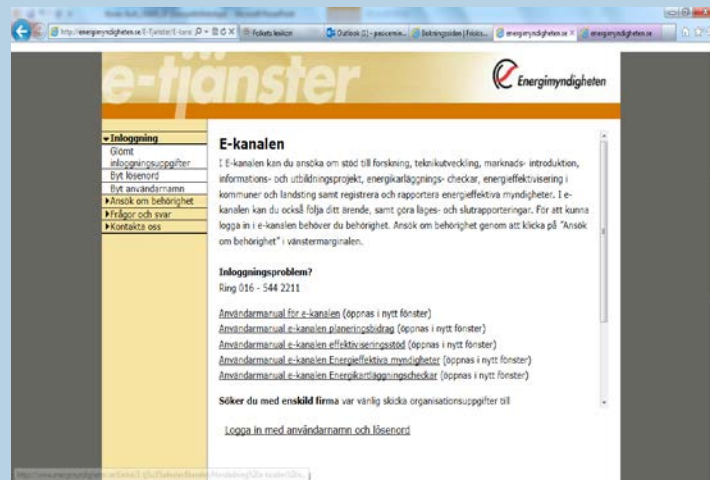
- På Vinnovas hemsida:
<https://www.vinnova.se/e/urban-europe/making-cities-work-innovation-action-jpi-urban-europe/>
- Vinnovas villkor för finansiering:
<https://www.vinnova.se/sok-finansiering/regler-for-finansiering/allmanna-villkor/>
- lars-gunnar.larsson@vinnova.se
felicia.gustafsson@vinnova.se



För ansökan till Energimyndigheten gäller

- Energimyndigheten (SWEA) tillämpar Förordning om statligt stöd till forskning och utveckling samt innovation inom energiområdet (SFS 2008:761)
- Svenska parter måste vara juridiska personer
- Minst en svensk stad/kommun måste vara part i projektet
- Energimyndigheten har avsatt 500 000 €
- Nationell ansökan lämnas in via [e-tjänsten](#) E- kanalen
- Flera matchmaking tillfällen kommer håll utkik på

Energimyndighetens och Vinnovas webbsida.



Information om utlysningen

- På Energimyndighetens hemsida:
<http://www.energimyndigheten.se/utlysningar/joint-innovation-action--making-cities-work/>
- Energimyndighetens information för svenska sökande:
<http://www.energimyndigheten.se/globalassets/utlysningar/joint-innovation-action---making-cities-work/utlysning-joint-innovation-action-making-cities-work.pdf>
- emina.pasic@energimyndigheten.se



Matchmaking and webinars

- Matchmaking platform.
- Webinars – dates published in the [JPI Urban Europe calendar](#)



Tack!

