

Introduction to Local Green Deals

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EU POLICY CONTEXT 2020-2024

The European Green Deal

- The first climate neutral continent by 2050
- 55% less GHG emissions by 2030 (against 1990)
- 3 billion additional trees by 2030





EU POLICY CONTEXT 2024-202?

European Green Deal +



Clean Industrial Deal

- Objective: ensure EU industries remain competitive while achieving climate goals
- Focus: competitiveness, climate, jobs
- How: process simplification, cleantech investment, ensure affordable energy supplies

Industrial Decarbonization Accelerator Act

- **Objective:** transition EU energy-intensive sectors towards greener technologies
- **Focus:** channel investment in infrastructure and industry, for energy-intensive sectors
- **How:** speed up planning, tendering and permitting processes for clean technologies



LOCALIZING THE EU GREEN DEAL

Motivation A livable and attractive cit

Global and EU Goals A climate neutral and naturepositive transition that leaves no one behind

How is the EU supporting this effort?













LOCAL GREEN DEALs: The approach/Vision

Responding to a need for change

• The traditional, silo-based way of doing governance cannot drive the scale of transformation required to meet the goals of the European Green Deal across all 8 policy areas

What is a Local Green Deal?

- A Local Green Deal is a **strategic governance approach** designed to accelerate and scale up a city's sustainable transformation, in line with the goals of the EU Green Deal.
- It **builds on and integrates existing strategies**, initiatives, legislation, market and financial incentives into a coherent approach designed to expedite the implementation of the EGD at the local level

What does it aim to do?

- Put the Sustainable Development strategy at the core of all local government decision-making rather than a single strategy from one department
- Address and overcome the lack of integrated policies and capacity to implement them, by encouraging the adoption of an integrated horizontal approach to governance.
- Ensure multilevel governance of strategies, budgets and initiatives through agreements, both at different levels of government (vertical) and between local stakeholders (horizontal)



Example: Mannheim iDeal = Vision



The **city of Mannheim** launched their LGD vision to reach climate neutrality in the summer of 2021:

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Vision on sustainability through *the Mannheim Message* (response of European Mayors on the EU Green Deal)

Aligning existing local, national and European policy frameworks

Analysis of local stakeholders and their willingness to get involved

Achievements

- **120 Local Green Deal partnerships** with businesses, industry organisations and service providers
- New target for the city of Mannheim to achieve climate neutrality in 2030
- Largest housing association committed to refurbishing 4000 flats and introducing water reuse to reduce energy and water demand
- Governance: Creation of a city LGD team, with the aim to employ eight LGD agents, one for every thematic field of the EU Green Deal
- Current city considerations on **regulatory reforms** to fiscally incentivise citizens for **sustainable lifestyle choices** and resource sharing over private ownership

"Our Local Green Deal is poised to catalyse best practice examples and projects which make the principles in the Mannheim Message a reality" - Peter Kurz, Mayor of Mannheim



LOCAL GREEN DEALS: Action agreements

- Local Green Deals are an action-oriented approach that aims to accelerate the green transition through collaboration, co-production, co-design and co-innovation
- Not top-down, but co-owned by local stakeholders
- Key contribution of LGDs to the governance tool-box: development of tailor-made action agreements
- **Objective:** Mobilize all key society actors (e.g. Local businesses, civil society, etc) to join the city in leading the transformation of the economy
- Concretely: Agreements are signed documents that outline scope, targets and roles and responsibilities for each partner

STEP 6 - MAKE THE DEAL LOCAL GREEN DEAL IN [HIN X] CHALLENGE COMPANY INTERNET Construction of the local advect in the well the posts of the / policies] and to reach its antice and under the local CHALLENGE car the tolerary etc. of (ray 1) and unit sectors early The barry paymented is an Anti-MODE INCOMENDATION CONTINUES OF DESIGNATION OF CONTINUES INCOMENDATION OF CONTINUES INCOMENDATION OF CONTINUES AND ter, ben Cha Day an facilitation (e.g. Generation for Bandwares Energy Resources for BUG), a fine store private private set facilitate settiate in the factorist of total Eap as Existen (Extr-fo-Clas) 16. An internet approximation afficient local powerward u approximation, such as the administration, the objection of all many Deal Services For Constanty Tracket (and Pathon Subset - 12 to 202) from equilarity and Local Government (Aeros) Scope of the Local Gram Deal while the surger of the Long Comm Dear and New Prompto's messarily flots of any Pool proceedings is non-sensitivity strength (at method appro-t the periodic approxim Local Green Deal - [Include neise at / implied ferrors of other title of the LGDI which are not an address of the second secon Enclude name of the city and signing partners 2. Partners to the Local Genes Day the second provide and the second 200



Example: Aalborg + Asphalt company = Action

agreement

The company

- Prepare and publish a climate strategy before the end of 2024
- Prepare climate accounting and set concrete targets
- Climate actions
- Replace drum and increase recycling materials before the end of 2025. Potential savings of 1,000 tonnes of CO2 per year
- Phase out cement before the end of 2025. Potential savings of 300 tonnes of CO2 per year.
- Make new partnerships regarding recycled materials before the end of 2024. Potential savings of 600 tonnes of CO2 per year
- Networking and knowledge sharing with other climate partners
- Influence customers and suppliers in a more sustainable direction

The Municipality

- Facilitate a dialogue with possible partners to cover increased use of recycled asphalt and alternative materials
- Facilitate a dialogue on restructuring the municipality's purchase of asphalt
- Facilitate networking and knowledge sharing amongst partners, other companies and knowledge institutions
- Make Munck Asfalt's climate results visible on relevant platforms
- Support the authority's processing of applications for the establishment of facilities which lead to climate reductions



LOCAL GREEN DEALS: The role of the City

The local government can take different roles:



The local government is an **active contributor** to the collaboration, and is responsible for the implementation of part of the LGD together with one or more stakeholders;



The local government is a **facilitator** of the activities undertaken by two or more local stakeholders and is responsible for keeping them accountable for the implementation of the deal.



The local government is a **broker** seeking buy-in from other units in the public organisation by creating internal commitment to the use of LGDs to mainstream its sustainability strategy and goals.



INTELLIGENT CITIES CHALLENGE







INTELLIGENT CITIES CHALLENGE Local Green Deal Methodology



7 steps for development

Steps 1-3 tackle predominantly the first level and are focused on developing the city's internal structures and processes.

Steps 4-7 tackle predominantly the second level and are more focused on the interaction between the municipality and the external stakeholders



INTELLIGENT CITIES CHALLENGE LGD Methodology: 10 principles

Build on what is already there

Bring existing policies, strategies and initiatives together in a coherent way, to leverage their impact more effectively.

2 Think big

Set out a shared, long-term, strategic vision and consider how to address cross-cutting issues such as climate change, the circular economy and social exclusion.

Lead by example and show commitment

Show commitment to political leadership, who need to create an enabling environment for change, communicate the importance of the change they are advocating for and remain actively involved.

Integrated and cooperative process

Create multilevel governance between all levels of government (vertical integration), to ensure cities input into the development of relevant legislation and initiatives.

Integrated local government

Develop strong a collaboration between different stakeholders across the city to address competing priorities and identify synergies between policies and actions.

Collaborate with stakeholders

Bring together local service providers from different sectors to provide crosscutting solutions. Local stakeholders must act as ambassadors to amplify the city's sustainability initiatives.

'Deals'

Develop and implement agreements to cooperate which identify the key actions each stakeholder commits to lead, the support offered by all of the signatories and timeframes for delivery.

Innovative finance

Ensure that public funds are used to encourage private and civic sector actors to invest further into sustainable actions by using a mix of financial mechanisms.

Sustainable technological solutions

Leverage technological innovations by being adaptive (e.g., identify and adopt technologies) and proactive (e.g., work with research institutes to steer innovations serving the public interest).

Ensure resilience

Ensure cities are resilient to systemic challenges as the climate emergency, technological innovations, political changes, and socioeconomic crisis, while trying to achieve their sustainability goals.



Connect • **Innovate** • **Accelerate**

Thank you!

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