



Renovation Wave

Greening our buildings

Creating jobs

Improving lives

Pau Garcia, policy officer unit Energy efficiency: buildings and products

Meeting of the EMA network, 01 December 2020

Why renovation?



Ambition

At least **double the annual energy renovation rate**

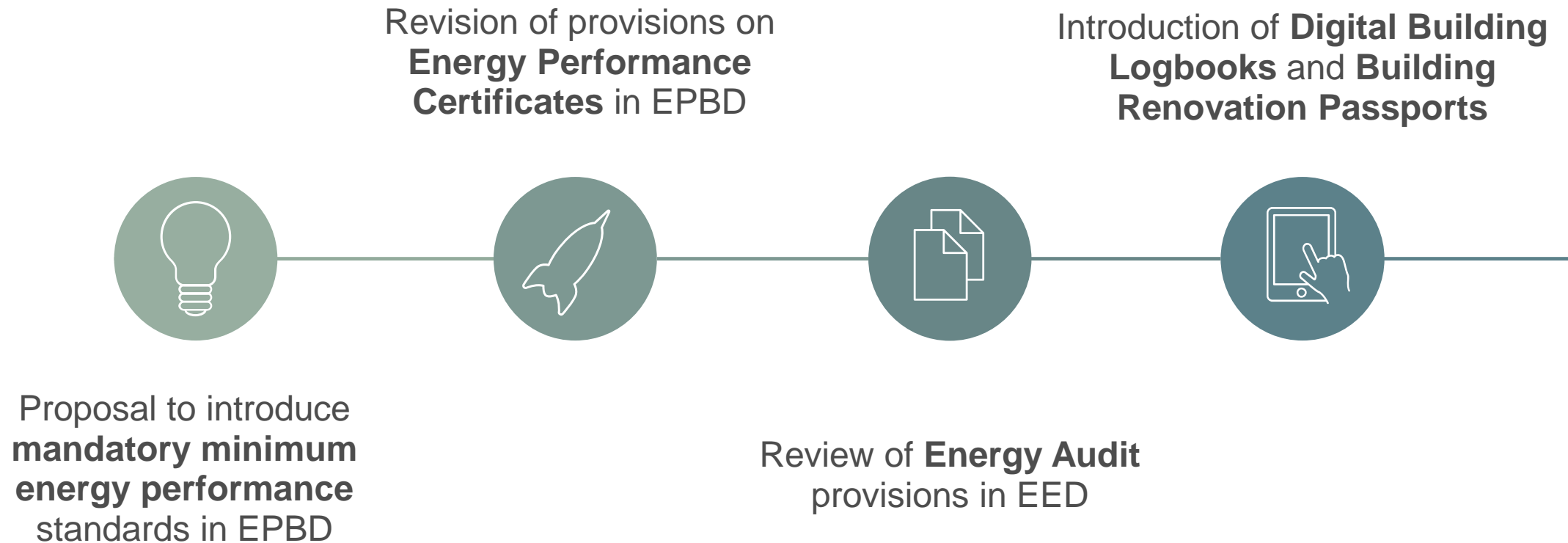
Make **deeper energy renovations** happen

Concerted efforts at all levels

Local, regional, national, EU

Administration, citizens, industry, stakeholders

Strengthening information, legal certainty and incentivess



Reinforced accessible and more targeted funding supported by technical assistance

Cohesion Funds:
programming based on
**Long-Term Renovation
Strategies**

Possible introduction of a
**'deep renovation'
standard**

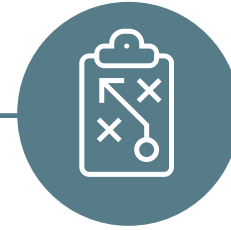


Recovery and
Resilience Facility,
based on national
**Recovery and
Resilience Plans**



**Attracting private
investment:
InvestEU**

Innovative financing
solutions, taxation
tools, public-private
partnerships, green
loans & mortgages...



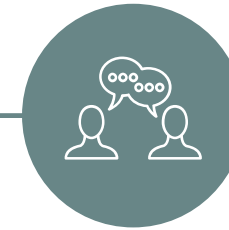
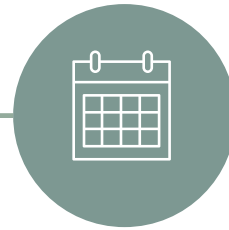
One-stop-shops;
Replication of the **ELENA
model** at national, regional
and local level

Creating green jobs, upskilling workers and attracting new talent

Build Up Skills initiative supports Member States in updating gap analysis and national roadmaps for trainings

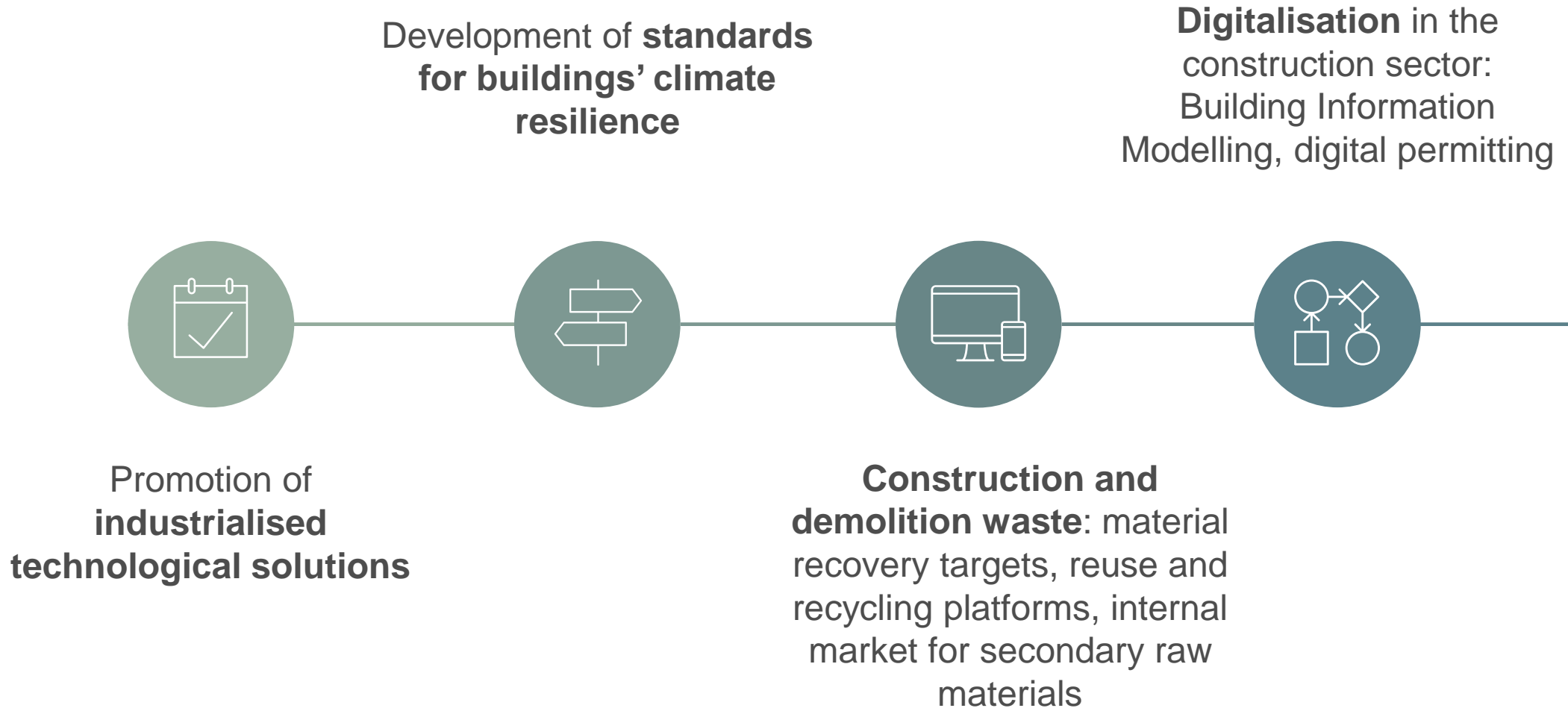


Revision of **vocational and educational training strategies**

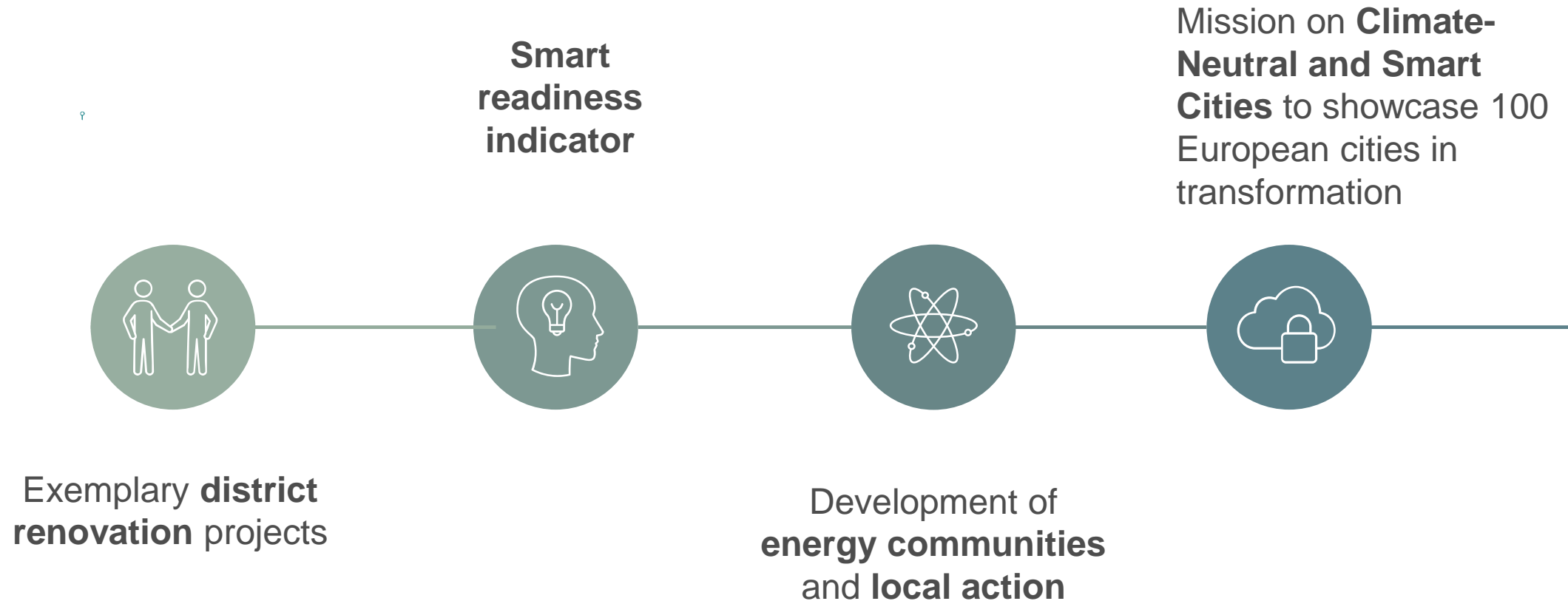


Pact for Skills will bring together private and public stakeholders

Creating a sustainable built environment



A participatory neighbourhood approach for smart decarbonised buildings



Three focus areas

**Tackling energy
poverty and worst-
performing
buildings**

**Public buildings
and social
infrastructure**

**Decarbonising
heating and
cooling**

EU budget to kick-off the Renovation Wave

for Direct Investments

- Recovery and Resilient Facility
- Cohesion Policy Funds (ERDF, ESF, EU-REACT)
- Just Transition Mechanism - JTF

To leverage private investments

- InvestEU
- Private Financing 4 Energy Efficiency
- European Energy Efficiency Fund

for Research & Innovation

- Horizon Europe
- Built 4 people
- EGD Calls
- Smart Cities

To address Market Barriers

- LIFE – Clean Energy Transition
- LIFE – Circular Economy & Quality of Life

For Technical Assistance and Advisory

- ELENA Facility
- Technical Support Instrument
- Technical Support – Cohesion Policy

Further details on:

https://ec.europa.eu/commission/presscorner/detail/en/ip_20_1835

https://ec.europa.eu/energy/topics/energy-efficiency/energy-efficient-buildings/renovation-wave_en

Thank you