RENOVATE EUROPE

EPBD LOADING...

HOW IS EUROPE ADVANCING IN THIS MULTIPLAYER GAME?

06
POLICY TRACKS

↓

01
SHARED MISSION

↓

A DECARBONISED BUILDING STOCK BY 2050



HOW TO READ:



IMPLEMENTATION SNAPSHOT:
Key figures on the transposition progress.



MISSION STATUS:
General state of EPBD implementation on the module, based on our analysis.

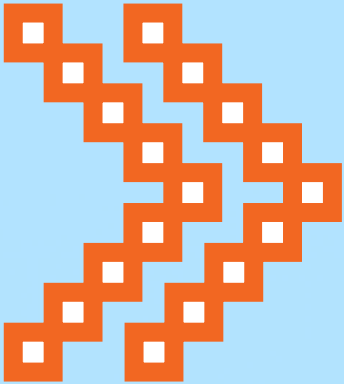


NEXT CHECKPOINT:
Upcoming legislative deadline, next step for the module, or possible improvement.



PROMISING MOVE:
Good practices

START





MAP THE STOCK

01.

IMPLEMENTATION SNAPSHOT

6
Member States have a broad national data architecture.

9
Are developing a more comprehensive **database**.

12
Still rely primarily on their **EPC** registry as a national database.

6
Member States updated their **energy-performance calculation methodology.**

19
Member States are preparing updates of their calculation methodology.

21
Member States are developing **EPC** reforms.

MISSION STATUS

Most countries can build on existing EPC registers and calculation systems. But fragmented data, uneven quality, and few links to renovation delivery still prevent a full mapping of the stock.

NEXT CHECKPOINT

Turning existing EPC registers into operational, interoperable and accessible building databases.

PROMISING MOVE

Spain

Open cadastral data supports the Urban3R platform, using building geometry, age, surface, use, etc.

Romania

The National Digital Building Register pilot will be a georeferenced database of public and private buildings, interoperable with local urban databases and other national registers.

PLAN THE ROUTE

02.

IMPLEMENTATION SNAPSHOT

19

Member States submitted their draft **NBRP** to the European Commission.

18

Renovation passport schemes are under development, in pilot phase or implemented regionally in 18 Member States.

MISSION STATUS

National planning has begun, but strategies and building-level roadmaps still need stronger links to financing and delivery to turn ambition into renovations.

NEXT CHECKPOINT

31 December 2026: Submit final National Building Renovation Plans that connect long-term objectives with finance, renovation trajectories and delivery capacity.

PROMISING MOVE

Austria

Voluntary, building-specific staged renovation roadmap based on a valid EPC and on-site visit, designed to guide a building towards the ZEB level.

Germany

The Individual Renovation roadmap (iSFP) turns energy advice into a staged renovation roadmap and unlocks additional federal support when eligible measures are implemented.



SET THE STANDARDS

03.

IMPLEMENTATION SNAPSHOT

14
Member States have a **ZEB** definition under development.

5
Have adopted a definition.

2
Member States adopted **MEPS** or equivalent requirements.

19
Report partial requirements or development underway.

24
Member States report partial or developing national **residential renovation trajectories**; none report an adopted trajectory.

MISSION STATUS

Member States are advancing ZEB definitions. Standards for existing buildings remain at an early stage, with MEPS and residential renovation trajectories mostly under development.

NEXT CHECKPOINT

Before 2028: finalise ZEB thresholds and procurement rules.

Ahead of 2030/2033, turn draft MEPS and residential trajectories into identified building cohorts, compliance routes and funded support.

PROMISING MOVE

France

Restrictions on renting the worst-performing dwellings with progressive energy-reduction obligations for tertiary buildings.

Poland

ZEB framework combining primary-energy and operational-GHG thresholds for both new and refurbished buildings.



ACTIVATE SMART PERFORMANCE

04.

IMPLEMENTATION SNAPSHOT

11 Member States have operational **IEQ** requirements.

14 are developing them.

2 Member States report updated **technical building system** requirements as operational.

Based on current and planned national rules:

5 Member States report full alignment with **BACS** thresholds.

19 Report partial alignment.

MISSION STATUS

Most countries can build on existing technical building system rules. Updates and progress are required on inspections, BACS coverage, automatic lighting controls, and IEQ monitoring.

NEXT CHECKPOINT

June 2027: Delegated Act for SRI application to non-residential buildings with HVAC systems above 290 kW.

PROMISING MOVE

Croatia

Electronic inspection records make technical system checks traceable and provide a practical foundation for monitoring BACS compliance.

Estonia

The Estonian Business and Innovation Agency (EIS) provides renovation grants which require ventilation and heating systems to meet verified performance and comfort standards.

CUT THE CARBON

05.

IMPLEMENTATION SNAPSHOT

5
Member States have an adopted **whole-life-carbon** methodology, roadmap or requirement.

18
Member States are developing a whole-life carbon methodology, roadmap or requirement.

19
Member States report ending public incentives for new **stand-alone fossil-fuel boilers**.

14
Member States are preparing a pathway to **phase out fossil fuels in heating and cooling** by 2040.

11
Member States do not report any phase-out pathway by 2040.

MISSION STATUS

Countries are addressing both operational and whole-life emissions, but unevenly: reform of fossil-boiler support is more advanced, while whole-life-carbon rules and credible 2040 heating pathways remain incomplete in most Member States.

NEXT CHECKPOINT

January 2027: National life-cycle-GWP roadmaps.

PROMISING MOVE

Ireland

Government and industry jointly developed a life-cycle-GWP methodology and tested it on more than 100 buildings before publication.

Denmark

The building code and the National Strategy for Sustainable Construction establish binding measures to quantify and reduce buildings' whole-life carbon.



ENABLE DELIVERY

06.

IMPLEMENTATION SNAPSHOT

Renovation finance is widespread:

25
Member States report subsidies and

20
low-interest loans.

17
Support is fully linked to renovation depth or performance in countries.

13
Skills initiatives are already in place in 13 Member States and

10
Member States are developing a skills strategy.

9
Member States report a national or broadly accessible **one-stop shop** network.

17
Have pilot, local, regional or partial coverage.

1
Reports none.

MISSION STATUS

Finance, technical support and skills initiatives exist across most countries. Increased coordination will enable delivery at the required pace and scale.

NEXT CHECKPOINT

December 2026: Use the final NBRPs to align renovation finance, advisory services and workforce planning with expected renovation needs and national delivery capacity.

PROMISING MOVE

Bulgaria
Six-city network of one-stop shops for residential renovation provides independent technical, administrative and organisational support.

Latvia
LABEEF finances deep renovations of multi-apartment buildings delivered under standardised long-term energy performance contracts.

On 29 May 2026, the transposition deadline for the recast Energy Performance of Buildings Directive, none of the 27 Member States had declared full transposition. This tracker provides a qualitative assessment of EPBD transposition and implementation. It is not a legal-compliance assessment. The analysis draws on desk research by the Renovate Europe Secretariat and contributions from Renovate Europe's national partners.

Number of countries analysed: 27

Evidence cut-off date:
18 September 2026.

Join the campaign and unlock the country-specific view!

Author

Romane Faure, Project and Policy Officer, Efficient Buildings Europe/ Renovate Europe Campaign

The Renovate Europe Campaign is an EU-wide campaign focused on building renovation, calling for the deep renovation of 3% of Europe's buildings every year. The campaign's work is made possible by the continued support of our 54 partners. Our national partners have played a particularly valuable role in the development of this tracker. **Discover who they are here: renovate-europe.eu/about-the-campaign/partners**

SUCCESS UNLOCKED:

- EPC modernisation is advancing.
- National Building Renovation Plans are taking shape across all Member States.
- ZEB requirements are entering national legislation and building codes.
- Technical building system rules are being upgraded across most Member States.
- Most Member States have ended public incentives for new stand-alone fossil-fuel boilers.
- Some form of renovation one-stop shop is now present in 26 Member States.

PLAY