# Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) – HU comments

#### Article 1

## **Subject matter**

(ka) the calculation and disclosure of the life-cycle Global Warming Potential of buildings.

(ka) calculating and publishing the life-cycle global warming potential of buildings based on an agreed EU common methodology.

#### Article 2

#### **Definitions**

- 5. public bodies' authorities means:
- 23. 'life-cycle greenhouse gas emissions' means emissions over the life-cycle of b uildings, including the production and transport of building products, construction activities, energy use in buildings and the replacement of building products, as well as demolition, transport and treatment of waste materials and final disposal, as determined by Member States using a common methodology.

#### Article 9

# Minimum energy performance standards

2.

a. the D energy performance class level by 2033 2035

#### Article 9a

## Solar energy in buildings

Member States shall ensure the deployment of suitable solar energy installations:

- (a) by 31 December 2026, on all new public and commercial buildings with useful floor area larger than 250 square meters;
- (a) by 31 December 2028, up to 30% of the roof area of all new public and commercial buildings with a useful floor area of more than 250 square meters
- (b) by 31 December 2029, up to 50% of the roof area of all new public and commercial buildings with a useful floor area of more than 250 square meters
- (b) by 31 December 2027, on all existing public and commercial buildings with useful floor area larger than 250 square meters; and
- (c) up to 30% of the roof area of all existing public and commercial buildings with a total useful floor area of more than 250 m2 by 31 December 2030
- (d) up to 50% of the roof area of all existing public and commercial buildings with a total useful floor area of more than 250 m2 by 31 December 2031
- (c) by 31 December 2029, on all new residential buildings.
- (e) up to 50% of the roof area of each new residential building until 31 December 2032

The electricity network requires continuous upgrading, so a gradual load on the PV side is proposed. For this reason, it is proposed to maximise the amount of PV that can be installed.

### Article 15<del>10</del>

#### Financial incentives and market barriers

10. From 1 January 2027 2025 at the latest, Member States shall not provide any financial incentives for the installation of boilers powered by fossil fuels, with the exception of those selected for investment, before 2027 2025, in accordance with Article 7(1)(h)(i) third hyphen of Regulation

**♦** 2018/844 Art. 1.5 (adapted) ⇒ new

#### Article 12

# **☒** Infrastructure for sustainable mobility **☒**

- <u>12</u>. With regard to new non-residential buildings and non-residential buildings undergoing major renovation, with more than  $\rightleftharpoons$  five  $\rightleftharpoons$  car parking spaces, Member States shall ensure:
  - (a) the installation of at least one recharging point—within the meaning of Directive

    2014/94/EU of the European Parliament and of the Council<sup>1</sup>;

new

- (b) the installation of pre-cabling for <u>at least 50% of every car</u> parking spaces <u>and ducting, namely conduits for electric cables, for the remaining parking spaces</u> to enable the installation at a later stage of recharging points for electric vehicles; and
- (c) at least one bicycle parking spaces for every car parking space representing at least [15%] of the total average user capacity of the building;

**◆** 2018/844 Art. 1.5 (adapted)

and dueting infrastructure, namely conduits for electric cables, for at least one in every five parking spaces to enable the installation at a later stage of recharging points for electric vehicles

where (a) the car park is located inside the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the building;

Directive 2014/94/EU of the European Parliament and of the Council of 22 October 2014 on the deployment of alternative fuels infrastructure (OJ L 307, 28.10.2014, p. 1).

<u>or (b)</u> (a) the ear park is located inside the building, and, for major renovations, renovation measures include the ear park or the electrical infrastructure of the building; or (b) the car park is physically adjacent to the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the car park.

new

Member States shall ensure that the pre-cabling is dimensioned so as to enable the simultaneous use of the expected number of recharging points.

By way of derogation from the first subparagraph, point (a), for new office buildings and office buildings undergoing major renovation, with more than five parking spaces, Member States shall ensure the installation of at least one recharging point for every two parking spaces.

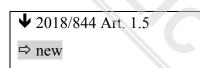
**♦** 2018/844 Art. 1.5 (adapted) ⇒ new

The Commission shall report to the European Parliament and the Council by 1 January 2023 on the potential contribution of a Union building policy to the promotion of electromobility and shall, if appropriate, propose measures in that regard.

<u>Solution</u> Solution States States Shall lay down requirements for the installation of a minimum number of recharging points for all non-residential buildings with more than twenty parking spaces, by 1 January 2025 ⇒ Member States shall ensure the installation of at least one recharging point for every ten parking spaces, and at least one bicycle parking spaces for every car parking space representing at least [10%] of the total user capacity of the building, by 1 January 2027. In case of buildings owned or occupied by public authorities bodies, Member States shall ensure pre-cabling for at least one in two parking spaces by 1 January 2033. ⇐

new			

3. Member States may adjust requirements for the number of bicycle parking spaces in accordance with paragraphs 1 and 2 for specific categories of non-residential buildings <u>that</u> <u>are not accessible typically accessed by where bicycless are typically less used as a means of transport</u>.



- 4. Member States may decide not to lay down or apply the requirements referred to in paragraphs 2 and 3 to buildings owned and occupied by small and medium-sized enterprises as defined in Title I of the Annex to Commission Recommendation 2003/361/EC<sup>2</sup>.
- With regard to new residential buildings and residential buildings undergoing major renovation, with more than ten ⇒ five ← car parking spaces, Member States shall ensure:
  - (a) the installation of dueting infrastructure, namely conduits for electric cables, .

    ⇒ pre-cabling for at least 50% of car parking spaces and ducting, namely conduits for electric cables, for the remaining car parking spaces ← for every parking space to enable the installation, at a later stage, of recharging points for electric vehicles: ⇒ and ←

new

(b) at least 1,2 bicycle parking spaces for every <u>residential building unit</u> <u>dwelling</u>.

Commission Recommendation of 6 May 2003 concerning the definition of micro, small and medium-sized enterprises (OJ L 124, 20.5.2003, p. 36).



where where: (a) (a) the car park is located inside the building, and, for major renovations, renovation measures include the car park or the electric infrastructure of the building:



87. Member States shall provide for measures in order to simplify the deployment of recharging points in new and existing residential and non-residential buildings and address possible remove regulatory barriers, including permitting and approval procedures, without prejudice to the property and tenancy law of the Member States. Hember States shall remove barriers to the installation of recharging points in residential buildings with parking spaces. A request relating to the installation by tenants or co-owners so that a request to install charging equipment in a parking space may only be refused if there are serious and legitimate grounds for doing so. in particular the need to obtain consent from the landlord or co-owners for a private recharging point for own use. □



Brussels, 30 September 2022

WK 12989/2022 INIT

LIMITE

ENER ENV TRANS ECOFIN RECH

This is a paper intended for a specific community of recipients. Handling and further distribution are under the sole responsibility of community members.

# **CONTRIBUTION**

From: To:	General Secretariat of the Council Working Party on Energy
Subject:	HU comments on the revision of the Energy performance of buildings Directive (ST 12444/22)

Delegations will find in the annex the HU comments on the revision of the Energy performance of buildings Directive.