1. ------IND- 2020 0791 F-- EN- ------ 20201221 --- --- PROJET

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| FRENCH REPUBLIC |
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| Ministry of the Ecological Transition  |
|  |
| Housing |
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**Order of [date]**

**Approving the calculation method provided for in Article R111-20-5 of the Construction and Housing Code**

NOR:

*Groups concerned: owners, contractors, builders and developers, architects, heating and environment consultants, building economists, technical inspectors, construction companies, manufacturers of building materials and technical building systems and energy providers in metropolitan France.*

*Purpose: to establish the method used to calculate the energy and environmental performance of residential, office or primary or secondary education buildings in metropolitan France, for application of the Order of XXX relating to the energy and environmental performance requirements of residential, office or primary or secondary education buildings in metropolitan France*

*Entry into force: this Order shall apply from 1 July 2021 onwards.*

*Notice: the Order establishes the method used to calculate the energy and environmental performance of residential, office or primary or secondary education buildings in metropolitan France, through three annexes:*

* *Annex I: General rules for the calculation of energy and environmental performance*
* *Annex II: The Th-BCE 2020 calculation method, detailing the energy performance calculation rules associated with the calculation tool provided for in Article L111-9-1-A of the Construction and Housing Code*
* *Annex III: The Th-Bat 2020 rules, used to determine the input data for the building energy performance calculations for the regulatory calculation*

*References: the text as amended by this Order may be consulted on the Légifrance website (*[*www.legifrance.gouv.fr*](http://www.legifrance.gouv.fr/)*).*

The Minister for the Ecological Transition, the Minister Delegate for Housing, attached to the Minister for the Ecological Transition,

Having regard to Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services (codified text), and in particular Notification No year/XXX/F;

Having regard to Directive 2010/31/EC of the European Parliament and of the Council of 19 May 2010 on the energy performance of buildings, as amended by Directive 2018/844 of the European Parliament and of the Council of 30 May 2018, in particular Articles 3, 4 and 6 thereof;

Having regard to the Construction and Housing Code, in particular Article R111-20-5 thereof;

Having regard to the Order of XXX on the energy and environmental performance of residential, office or primary or secondary education buildings in metropolitan France;

Having regard to the observations made during the public consultation carried out from XXX to XXX, pursuant to Article L120-1 of the Environmental Code;

Having regard to the opinion of the National Council for the Evaluation of Standards (CNEN), dated XXX;

Having regard to the opinion of the Higher Energy Council (CSE), issued on XXX;

Having regard to the opinion of the Higher Council on Construction and Energy Efficiency (CSCEE), issued on XXX;

Having regard to the referral letter from the Assembly of Guyana, dated XXX;

Having regard to the referral letter from the Assembly of Martinique, dated XXX;

Having regard to the referral letter from the Departmental Council of Guadeloupe, dated XXX;

Having regard to the referral letter from the Departmental Council of Reunion Island, dated XXX;

Having regard to the referral letter from the Regional Council of Guadeloupe, dated XXX;

Having regard to the referral letter from the Regional Council of Reunion Island, dated XXX;

Having regard to the letter of referral from the Departmental Council of Mayotte, dated XXX;

**Hereby order the following:**

Article 1

The calculation method annexed to this Order and provided for in Article R111-20-5 of the Construction and Housing Code is hereby approved.

**Article 2**

The Director for Housing, Urban Development and Landscapes and the Director General for Energy and Climate shall be responsible, each within the scope of their respective competences, for the implementation of this Order, which shall be published in the Official Journal of the Ministry of the Ecological and Inclusive Transition.

The Minister for the Ecological Transition

For and on behalf of the Minister:

the Director of Housing, Urban Development and Landscapes,

The Minister for the Ecological Transition

For and on behalf of the Minister:

the Director-General for Energy and Climate,

The Minister Delegate for Housing, attached to the Minister for the Ecological Transition

For and on behalf of the Minister:

the Director of Housing, Urban Development and Landscapes,