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***Changes to legislation:** There are outstanding changes not yet made to Regulation (EU) No 525/2013 of the European Parliament and of the Council. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) [View outstanding changes](#)*

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Regulation (EU) No 525/2013 of the European Parliament and of the Council of 21 May 2013 on a mechanism for monitoring and reporting greenhouse gas emissions and for reporting other information at national and Union level relevant to climate change and repealing Decision No 280/2004/EC (Text with EEA relevance)

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## ANNEX II

### **The sum of the effects of recalculated greenhouse gas emissions by Member State as referred to in Article 20(1)**

The sum of the effects of recalculated greenhouse gas emissions by Member State shall be calculated using the following formula:

$$\sum_{i=2013}^{2020} [t_{i,2022} - e_{i,2022} - (t_i - e_{i,i+2})]$$

Where:

- $t_i$  is the Member State's annual emission allocation for year  $i$  as determined pursuant to the fourth paragraph of Article 3(2) and Article 10 of Decision No 406/2009/EC either as determined in 2012 or, if applicable, as determined in 2016 on the basis of the revision carried out in accordance with Article 27(2) of this Regulation and pursuant to Article 3(2) of Decision No 406/2009/EC;
- $t_{i,2022}$  is the Member State's annual emission allocation for year  $i$  pursuant to the fourth paragraph of Article 3(2) and Article 10 of Decision No 406/2009/EC as it would have been calculated if reviewed inventory data submitted in 2022 had been used as an input;
- $e_{i,j}$  is the Member State's greenhouse gas emissions for year  $i$  as established pursuant to acts adopted by the Commission pursuant to Article 19(6) following the expert inventory review in year  $j$ .

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**Changes and effects yet to be applied to :**

- Regulation revoked by [S.I. 2021/519 Sch.](#)