

Addendum to the evaluation tool used for REMONDIS' Sustainability Certificate

Customer, Town

The REMONDIS Group's Sustainability Certificate follows the central principle of a life cycle assessment and looks at the impact that the treatment of waste streams has on the environment and climate. As a rule, recycling waste to recover materials for reuse and/or to recover energy are both associated with saving virgin raw materials, energy and greenhouse gas emissions, compared to the use of primary resources. All process steps are taken into account to calculate the figures for the Sustainability Certificate – from the moment the waste is generated, all the way through to the materials being recycled for reuse and/or to recover energy and the substitution of virgin raw materials.

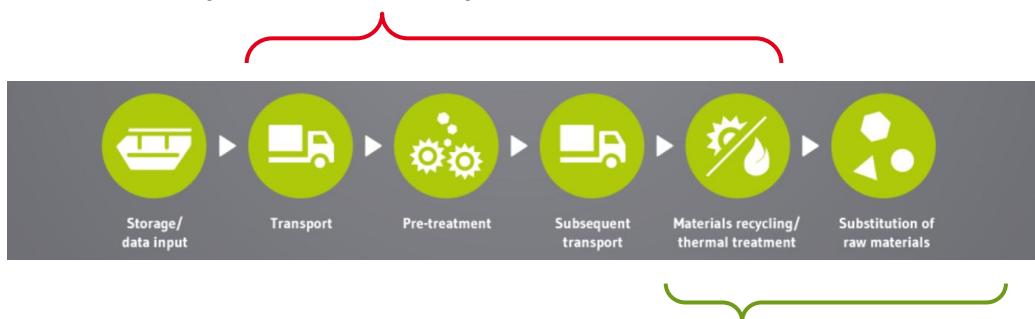
These savings are calculated with the help of this evaluation model by offsetting the negative and positive factors using a method based on the DIN EN ISO 14040 life cycle assessment. The values calculated are reported in line with the GHG Protocol.

The following equivalent values are shown to illustrate the figures documented on the certificate:

- The energy savings amounting to XXX MWh are equivalent to the volumes of energy needed to cover the annual electricity and heat requirements of XXX average households in Germany.
- The greenhouse gas savings amounting to XXX tonnes CO₂ equivalent are the same as the equivalent emissions caused by a car travelling XXX million kilometres.

Breakdown of the environmental impacts into positive and negative factors in 2025

- Consumption of raw materials:
 - Consumption of fossil resources amounting to XXX t oil equivalent
 - Consumption of metals amounting to XXX t copper equivalent
 - Consumption of biogenic resources amounting to XXX t wood equivalent
(with an average density of 537.5 t/m³)
- Energy consumption amounting to XXX MWh
- Greenhouse gas emissions amounting to XXX t CO₂ equivalent



- Raw materials savings:
 - Fossil resource savings amounting to XXX t oil equivalent
 - Metal savings amounting to XXX t copper equivalent
 - Biogenic resource savings amounting to XXX t wood equivalent
(with an average density of 537.5 t/m³)
- Energy savings amounting to XXX MWh
- Greenhouse gas emission savings amounting to XXX t CO₂ equivalent