


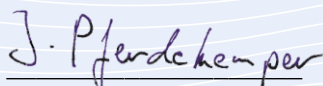
# CERTIFICATE


|   |   |   |
|---|---|---|
| Certificate ID  | C01-2024-05-21261285  |   |
| Certificate regarding   | Corporate Carbon Footprint  |   |
| Certificate owner   | apt Holding GmbH<br>Rheinpromenade 11<br>40789 Monheim  |  |
| Assessment period   | Year 2023   |   |
| Certificate validity  | 31 May 2025   |   |
| Assessment basis  | GHG Protocol: 2004, A Corporate Accounting and Reporting Standard, revised edition<br>GHG Protocol: 2011, Corporate Value Chain (Scope 3) Accounting and Reporting Standard |   |
| Assessment report   | CF-2024-05-21261285   |   |
| Corporate Carbon Footprint (Scope 1-3) for apt Holding GmbH (location Monheim) incl. 10% safety margin  | 123,089 t CO <sub>2</sub> e/ year (2023)  |   |
| Corporate Carbon Footprint (Scope 1-3) for apt Holding GmbH (location Roermond) incl. 10% safety margin | 134,239 t CO <sub>2</sub> e/ year (2023)  |   |
| Corporate Carbon Footprint (Scope 1-3) for apt Holding GmbH (location Eckental) incl. 10% safety margin | 11,483 t CO <sub>2</sub> e/ year (2023)   |   |
| Corporate Carbon Footprint (Scope 1-3) for apt Holding GmbH (location Cheb) incl. 10% safety margin     | 18,358 t CO <sub>2</sub> e/ year (2023)   |   |

The corporate carbon footprint (CCF) of apt Holding GmbH is analysed in Scopes 1, 2 and 3. The above-mentioned direct and indirect emissions were determined. The four plants in Monheim (DE), Roermond (NL), Eckental (DE) and Cheb (CZ) were taken into account. The accounting period is the year 2023. The validity of the certificate can be verified using the certificate ID at [www.certipedia.com](http://www.certipedia.com).

The corporate carbon footprint for the year 2023 of apt Holding GmbH for the four aforementioned locations is certified by TÜV Rheinland. It is confirmed that the certificate holder has determined and documented the GHG emissions in accordance with both above mentioned standards. The certificate is based on the calculation results from the Corporate Carbon Footprint. Specifications and accounting limits can be found in the Corporate Carbon Footprint report. The emissions from Scope 1 to 3 (relevant categories) were analysed. The corporate carbon footprint includes a safety margin of 10%. Based on the findings, apt Holding GmbH can derive optimisation potential and measure and evaluate the effects of the implemented strategies in subsequent years.

Cologne, 17 May 2024

  
Jonas Pferdekemper

  
Laura Lang



Corporate Carbon  
Footprint  
Regular  
Surveillance



[www.tuv.com](http://www.tuv.com)  
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TÜV Rheinland Energy and Environment GmbH  
Carbon Services

Annex for certificate-ID:  
C01-2024-05-21261285

Separate disclosure of performance indicators by location:

|   | Scope 1-3 (t CO <sub>2</sub> e) apt<br>Extrusions GmbH & Co. KG<br>(Monheim) | Scope 1-3 (t CO <sub>2</sub> e) apt<br>Extrusions B.V.<br>(Roermond) |
|---|--|--|
| Per t of fabricated aluminum<br>profile, pressed  | 4.354  | 6.607  |
| Per t of fabricated aluminum<br>profile, anodized | 4.502  | 6.731  |

**Addition: emissions from the smelter at the Monheim site**

|  |        |                           |
|--|--------|---------------------------|
| Total emissions from smelter (direct and indirect) | 11,107 | t CO <sub>2</sub> e       |
| Smelted scrap                                      | 16,953 | t                         |
| Emissions per t scrap                              | 0.655  | t CO <sub>2</sub> e pro t |