

Validation Statement

Reneum Labs commissioned TÜV Rheinland to perform a validation on a renewable energy trading platform – Reneum Platform, and the digitized version of Renewable Energy Certificates (RECs) developed by Reneum. The Platform and the digital RECs have been evaluated according to relevant requirements of RE100 TECHNICAL CRITERIA..

The evaluation was performed in August 2023, with evaluation methods of document review, expert consultation, interview and operation experience. The following aspects were evaluated:

- Renewable energy resource identification and validation procedures
- Reliability and traceability of data transmission
- Transaction and retirement process

Those aspects included the conformity assessment of relevant requirements of RE100 TECHNICAL CRITERIA, including recognized renewable energy resources, credible generation data, attribute aggregation, exclusive ownership (no double counting) of attributes, exclusive claims (no double claiming) on attributes and re-powering of projects.

It has been concluded that the design and framework of Reneum Platform and the digital RECs are in **Conformity** with relevant requirements of RE100 TECHNICAL CRITERIA.

This statement is valid for one year, from September 18th, 2023 to September 17th, 2024.

TÜV Rheinland

Evaluated by: 

Reviewed by: 