Evident I-REC Code for Electricity

SD-03: Supported Labelling Schemes

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I-REC

An Xpansiv® Registry
Accredited by I-TRACK Foundation

Document Control

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1. Introduction

This document details the Labelling Schemes and descriptions approved for the issuing or redemption of I-REC(E) certificates under the Evident Code for I-REC(Electricity). This document is correct at the date of issue, however Evident may alter requirements for the issuing or redemption of I-REC(E) certificates without notice where necessary for compliance with national legislation or to preserve the integrity for the I-REC(E) market.

Labelling Schemes and associated descriptions displayed within the Xpansiv I-REC Registry shall have precedence over those displayed within this document.

2. Supported Labelling Schemes

2.1 EKOenergy

The EKOenergy Label adds further qualities to I-REC(E)s established by a group of environmental NGOs. Consumers of the EKOenergy label and contribute to a Climate fund and guarantee additionality for renewable energy projects. The criteria set by EKOenergy is as follows:

- Wind, Solar, Geothermal and Marine: Production Facilities must be situated outside protected areas and bird habitats.
- Hydro: Maintain consistent flow of water, accommodate migratory paths for fish and safeguard habitats for marine species.
- Bioenergy: Production Facilities must only use organic waste as feedstock and have a minimum efficiency of 75%.

("The EKOEnergy Label" available at: https://www.ekoenergy.org/ecolabel/)

2.2 EU.GO

European Guarantee of Origin, as defined in article 15 of the European Directive 2009/28/EC. This Label is applied where a Guarantee of Origin is used as the basis for issuing an I-REC(E).

2.3 P-REC

The P-REC, or Peace REC, conforms to a specific set of qualities established by Energy Peace Partners. The labelling scheme aims to increase investment in clean energy in some of the world's most vulnerable communities, where renewable sources are abundant, but investment has not been sufficient. The P-REC Label verifies that a Production Facility has contributed to a more peaceful/stable communities, educational and health outcomes, created jobs, enhanced night-time safety, conflict resolution and the severing of elicit revenues from fossil fuel markets typically controlled by conflict actors.

2.4 REC Brazil

A REC Brazil or Brazilian REC goes beyond the scope of the I-REC(E) specification to make claims about specific SDGs (Sustainable Development Goals) which have been met as a result of a renewable energy project.

2.5 South African REC

The South African REC is a Label established by zaREC to confirm electricity generated from renewables in South Africa.