



THE INTERNATIONAL REC STANDARD

Empowering Electricity Purchasers

MEMO

To: Stakeholders
From: The I-REC Standard secretariat
Date: July 2017
Subject: Authorized issuance countries

The I-REC Standard is a list of rules, regulations and best practices which are to be used by attribute tracking systems. These rules, regulations and best practices together combine to form the I-REC Code. The I-REC Code provides the blueprints for a standardized attribute tracking system that can be implemented in any country or region. Standardization allows for reliable consumer claims through the elimination of double claiming, double counting and double certificate issuance.

The I-REC Standard is also responsible for authorizing issuers to implement an operational attribute tracking system that, based on the I-REC Code rules and regulations, can be made available in countries or regions without a reliable and transparent electricity tracking system. In such regions, implementation on a voluntary basis is possible, however the I-REC Standard organization requires that implementation be done in combination with national regulatory, or policy making authorities where possible.

The I-REC Standard board has authorized the following issuers to implement attribute tracking systems in the following countries/regions. The information provided is as of **July 3, 2017**:

Country	Issuer	Additional notes
Brazil	Instituto Totum	Registrations will take place through the local issuer. The local issuer can be contacted directly through their website https://www.institutototum.com.br . All relevant registration and issuance documents can be downloaded in both Portuguese and English.
Chile	GCC	Currently there are no restrictions to issuance.
China	GCC	Issuance will only be authorized from state-owned production devices. State-owned production devices are majority owned by state or provincial authorities. For more information on the relevant restrictions in China please contact the I-REC Standard secretariat.
Colombia	GCC	Currently there are no restrictions to issuance.
Guatemala	GCC	Currently there are no restrictions to issuance.
Honduras	GCC	Currently there are no restrictions to issuance.
India	GCC	Due to potential interactions with the national RPO I-REC issuance is currently restricted to hydroelectric production devices of >25MW installed capacity. Restrictions will be in place pending discussions with the Central Electricity Regulatory Commission (CERC).
Israel	GCC	Currently there are no restrictions to issuance.
Malaysia	GCC	Currently there are no restrictions to issuance.
Philippines	GCC	Currently there are no restrictions to issuance.
Singapore	GCC	Currently there are no restrictions to issuance.



South Africa	GCC / zaRECs	Per September 1 2017 new device registrations and all certificate issuances will be conducted by GCC. Discussions with zaRECs are ongoing.
Taiwan	GCC	Currently issuance is only allowed from non-wind and solar production devices due to potential interactions with the Taiwanese Green Purchase Program.
Thailand	GCC	Currently there are no restrictions to issuance.
Turkey	GCC	Currently there are no restrictions to issuance.
UAE	DCCE	Registrations will take place through the local issuer. The local issuer can be contacted directly through their website http://dcce.ae/i-recs/ .
Uganda	GCC	Currently there are no restrictions to issuance.
Vietnam	GCC	Currently there are no restrictions to issuance.

The I-REC board is actively reviewing the situation in the following countries and is looking for additional stakeholder input:

Country	Expected Issuer	Additional notes
Russia	Market Council	The secretariat met directly with the Russian authorities, represented by the Market Council, on May 25 th 2016 to discuss the implementation of the I-REC Standard in Russia. The authorities are analyzing relevant energy and tax legislation to determine if implementation on a voluntary basis is possible. Please contact the secretariat for more information.

Please note that the International REC Standard and local issuers reserve the right to change the operational status of individual countries or regions as they deem necessary. For more information or to contact the I-REC secretariat please e-mail secretariat@irecstandard.org.