

Aturning point THE MATURING RENEWABLES MARKET

31 MARCH – 1 APRIL 2020 Okura Hotel Amsterdam The Netherlands

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In 2020 we are celebrating the REC Market Meeting's 10th anniversary. The conference started in 2010 as a small event for discussing Guarantees of Origin (GOs) in Europe. It has since grown into one of the largest and most respected conferences for experts in renewable energy consumption markets. The 10th edition of the REC Market Meeting will focus on 'The maturing renewables market'.

We work hard to maintain the REC Market
Meeting as the leading global conference with
expert knowledge on renewable energy markets.
The conference provides advanced technical
knowledge, highlights legislative developments
and offers the latest market insights. As energyattribute markets gain momentum, it becomes
increasingly important to understand the basic
components underlying the consumption of
renewables. This is why we invite newcomers
in these markets to get up to speed and learn
about the basics during our dedicated 'C-stream'
sessions, providing fundamental insights into
energy-attribute tracking systems and markets.

Our returning delegates will be familiar with the excellent networking side events, which we offer alongside a varied and rich programme. On the occasion of our 10th anniversary we intend to truly live up to our reputation as the the global expert meeting on renewable energy markets.

We look forward to seeing you in Amsterdam!

ORGANIZED BY



THE INTERNATIONAL REC STANDARD

SUPPORTED BY

PRE-CONFERENCE SESSIONS

MONDAY 30 MARCH 2020

14:00 - 16:30 / PRE-CONFERENCE SESSIONS

PRE-CONFERENCE SESSION 1

Introducing the International REC Standard and I-REC markets

This session will give delegates an overview of fast-developing renewable-energy markets. How the I-REC standard works and its implications for national renewable markets will also be covered. This workshop is intended for those interested in REC markets in South America, Africa and Asia, in sourcing renewables in different jurisdictions, and in the development of energy-attribute tracking around the world.

With contributions from
The International REC Standard Foundation

PRE-CONFERENCE SESSION 2

Energy-attribute certificates within PPAs and other legal contracts

In this session delegates will learn about the different uses of standard contracts and PPAs and how they are being revised, updated and elaborated to match the needs of increasingly mature attribute-tracking markets. In the workshop we will also address the classification of Guarantees of Origin under EU financial markets regulations. The session is intended for those responsible for negotiating contracts for energy-attribute certificates.

With contributions from DLA Piper, EFET, RECS International and RE-Source

PRE-CONFERENCE SESSION 3

Implementing EU laws on Guarantees of Origin

Delegates who attend this workshop will learn how the effective implementation of the new European Renewable Energy Directive is expected to support complementary efforts to increase renewable-energy production and consumption in the EU. This is one of a successful series of workshops that have already been organized in European capitals including Paris, Prague, Brussels and Amsterdam.

With contributions from **RECS International** and **others**

20:00 - 22:00 / GET TOGETHER PARTY SPONSORED BY



Please register for the pre-conference sessions separately



DAY 1 - TUESDAY 31 MARCH 2020

09:30 - 11:00 / OPENING SESSION

Can markets surpass policy?

Could demand-side focused renewable energy markets, underpinned by EACs, move countries towards 100% renewables more effectively than policy? This keynote session will focus on the question: 'are markets ready to take the lead?'

With contributions from Jared Braslawsky Secretary General, RECS International Tom Lindberg Managing Director, ECOHZ MARS - Invited UNFCCC speaker tbc

11:30 - 12:30 / PARALLEL SESSION 2A

11:30 - 12:30 / PARALLEL SESSION 2B

11:30 - 12:30 / PARALLEL SESSION 2C * Part 1: an introduction to the basic

elements of attribute tracking systems

This is the first of three new-style 'C stream' sessions, which

will give delegates who are relatively new to the world of

attribute tracking all the information they need to actively

engage with renewable-energy markets and systems. The

EAC market developments

This session sets out how and where new markets are opening up and the extent to which they can interact with each other. It will also address the challenges posed by some countries choosing to develop new, stand-alone attribute-tracking systems. Experts will discuss the scope for further growth in EAC markets and lessons learned.

Germany: market developments, review of cost socialization

In this session we will discuss whether Germany could benefit from embracing the GO system wholeheartedly rather than through the piecemeal and potentially confusing use of local production certificates. Would this lead to a fairer distribution of the costs of new renewables among German consumers and a more efficient electricity market overall?

session will cover topics such as the issuance, cancellation, redemption and expiration of attribute certificates.

Standard Foundation

With contributions from
Steven Vanholme Programme Manager, EKOenergy
Peter Niermeijer Board Member, The International REC

Line Riise Jensen Director Sourcing and Business Development, ECOHZ

Martin Standera Head of Contractual Relationships Dep.,
OTF

With contributions from

Adam White Director, RECS International
Liesbeth Switten Association Lawyer, AIB

Merve Güngör Liaison Coordinator, EKOenergy

14:00 - 15:00 / PARALLEL SESSION 3B

14:00 - 15:00 / PARALLEL SESSION 3C *

14:00 - 15:00 / PARALLEL SESSION 3A

Current thinking on best practice and guidance documents

This session will identify obstacles to maximising the efficiency of different EAC systems and markets and will give attendees a clear understanding of how to minimise the impact of governance problems and/or market barriers.

With contributions from

Jens Schumacher Managing Partner, STX Commodities **Joni Vuorela** Portfolio Manager, Fortum

United States of America: overcoming the lack of federal action?

Eva Klesse Senior Account Management, Klimalnvest

Tobias Federico Managing Director, Energy Brainpool

Björn Fischer Portfolio Manager, Sunnic Lighthouse

Green Concepts, Board Member RECS International

In this session you will get a clear picture of the US system and hear whether action to encourage and support the consumption of renewables at the state level can overcome a lack of action by the federal government.

With contributions from

With contributions from

Noah Bucon Environmental Policy Analysis & Regulatory Affairs, 3Degrees

Todd Jones Director Policy, Centre for Resource Solutions **Eric O'Shaughnessy** Renewable Research Analyst, Clean Kilowatts

Part 2: an introduction to why consumers use energy attribute certificates and environmental reporting

In this second C-Stream session, aimed at those new to energy attribute certificate markets, we will look at the benefits of using renewable-energy markets and systems.

With contributions from

Maryke Van Staden Director, Bonn Center for Local Climate Action and Reporting at ICLEI Scott Eidson VP Environmental Markets, 3Degrees

Lucy Hunt Associate, WBCSD

15:30 - 16:30 / PARALLEL SESSION 4C *

Hristina Minkova Head of Environmental Services, NValue

15:30 - 16:30 / PARALLEL SESSION 4A

Corporate supply chain policies boosting demand for renewable energy

The early 'B to C' RE100 business could help to increase demand for renewable energy by requiring their 'B to B' supply chain companies to exclusively source renewables. To what extent could such an approach support the RE100's goal of going from 100 to 100,000 companies only sourcing renewables?

With contributions from

Sarah Drevermann Renewable Energy Manager, First Climate

Oliver Edberg Renewable Energy Specialist, Tetra Pak **Kate Redington** Associate Director Corporate Development, CDP Europe

15:30 - 16:30 / PARALLEL SESSION 4B France: an in-depth exploration

The scale of French issuance means that the GO auctions established in the country in 2019 could have a significant impact on the EU GO markets as a whole. This session will benefit from the insight of French experts involved in the country's GO system in general and in the auctions specifically – they will offer an analysis of the impact of these developments in France and beyond.

With contributions from Ivan Debay Founder and CEO, Origo

Powernext speaker tbc

Albert Codinach Founder & CEO, BCM Energy and Planète OUI

Part 3: an introduction to energy attribute tracking in Europe – legislation, data and new developments

This third 'C stream' session will focus on the EU's legally defined certificates: Guarantees of Origins (GOs). Epxert speakers will cover the European legal framework and the roles of the system's leading actors.

With contributions from

Merve Güngör Liaison Coordinator, EKOenergy Alexandra Münzer Managing Director, Greenfact Louis von Moos Executive Director, ECS Schweiz Marko Lehtovaara Owner, Grexel Systems

17:00 - 17:30 / KEYNOTE SESSION 5

The market impact of falling technology costs

As renewables become both cheaper and more predictably priced than alternatives with fossil-fuel input costs it is also likely that they will become the first choice, secured by EACs, of large and small consumers alike. This should lead to a market that drives new renewables capacity, as well as any required repowering of existing capacity. These developments and others will be explored in detail in this session.

With contributions from Jared Braslawsky Secretary General, RECS International and Walburga Hemetsberger CEO, Solar Power Europe

17:30 - 18:30 / NETWORKING DRINKS SPONSORED BY



19:30 - 22:30 / REC DINNER PARTY SPONSORED BY



DAY 2 - WEDNESDAY 1 APRIL 2020

09:00 - 10:00 / PARALLEL SESSION 6A

Market developments, volume and prices

Delegates will be happy to see this session, which has become a staple of the REC Market Meeting, in its traditional day 2 morning slot. Volumes, prices, trades, demand and trends – everything that the traders and originators among us need to prepare for the new year will be covered by expert speakers.

With contributions from

Alexandra Münzer Managing Director, Greenfact

William Dixon Head of Product Development CWE, Entelios – A part of Agder Energi

Rudy Schennen Managing Director, Commerg

Speakers to be announced

09:00 - 10:00 / PARALLEL SESSION 6B

10:30 - 11:30 / PARALLEL SESSION 7B

10:30 - 11:30 / PARALLEL SESSION 7A

Revisiting blockchain: what has stuck after the hype?

In this session we will ask whether and how blockchain and the GO market can be effectively integrated into renewable-energy markets and systems. Delegates will hear both from those running the blockchain projects and from those using the established EECS-GO system on the future potential of using distributed ledgers for attribute tracking.

With contributions from

Adam White Director, RECS International Walter Kok CEO, Energy Web Foundation

May Liew Head Sustainability and Open Innovation, SP Group

India: renewable markets driving energy access

Australia: REC markets coming up 'Down Under'

market players, who will provide insights that are rarely available in Europe.

The Indian renewable energy market is supported by a well-established REC mechanism that is likely to grow in importance, as the country has already received a number of zero-support bids for solar power tenders. In this session we will describe the Indian renewable energy market in detail and highlight opportunities for its further development through RECs.

The Australian energy market is anything but predictable. This session's explanation of the

intricacies of Australian REC markets will give participants a deeper understanding of the

dynamic energy context. You will hear from those working in Australia and from Australian

With contributions from

Naman Sanghvi Business Developer Origination and Trading, Statkraft

More speakers to be announced

12:00 - 13:00 / KEYNOTE SESSION 8

Standards: the globalisation of consumer demand for renewables

In this session we will look at how standardisation can be taken further to ease the use of RECs in all countries, reduce barriers to entry into renewable energy markets and increase consumer confidence in certified power purchases.

With contributions from

Jared Braslawsky Secretary General, RECS International **Sascha Schröder** Head of Origination Germany, Statkraft

13:00-14:30 / NETWORKING LUNCH - END OF MEETING

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VENUE

You can register online at www.recmarket.eu
Fees for attending the REC Market Meeting on
31 March and 1 April 2020:

RECS International members

early bird registration (by 10 February 2020)* \in 700 normal registration (by 9 March 2020)* \in 950 late registration (after 9 March 2020)* \in 1,350

Non RECS International members

early bird registration (by 10 February 2020)* \in 1,150 normal registration (by 9 March 2020)* \in 1,400 late registration (after 9 March 2020)* \in 1,650

RE100 and CDP companies**

early bird and normal registration (by 9 March 2020)*
6600 late registration (after 9 March 2020)*
6700

- If three or more people (from the same company) register for the conference at the same time, the total discount will be 15%.
 Please note that this discount does not apply to the pre-conference workshops nor to the RE100 & CDP member company fee.
 Companies can avail only one discount at a time.
- The fee for the pre-conference workshops on 30 March 2020 is €325*
 A maximum of 30 people can register per pre-conference session.
- * All rates are exclusive of 21% VAT. Cancellation policy: go to www.recmarket.eu. RECS International may (at its sole discretion) change the format, speakers, participants, content, venue location and programme or any other aspect of the REC Market Meeting at any time and for any reason, whether or not due to force majeure, in each case without liability.
- ** RE100 and CPD-reporting companies can register for the designated fee of ε600 (early and normal rate) or ε700 (late fee). This offer is valid for only two staff members per company.



The REC Market Meeting 2020 will take place at:
Hotel Okura Amsterdam
Ferdinand Bolstraat 333
1072 LH Amsterdam
The Netherlands
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RECS International is an organisation that strives to create an open and transparent demand-driven renewable energy market, facilitated by commonly accepted and harmonised tracking systems.

Our mission is:

- To stimulate renewable energy demand by adopting harmonised standards & principles for transparent transfer of information to end-users, and
- To encourage the further generation of emerging renewable energy technologies by increasing competition and cost-efficiency through the expansion of cross-border trade and international cooperation mechanisms.

For more information about the REC Market Meeting 2020 please contact:

RECS International

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