

Technology Scouting Project on Hydrogen

ZOOM webinar
September 23, 2020
9:00 – 11:00 AM (GMT+2:00)

Welcome to The 20th IERE General Meeting & 1st IERE Webinar

Webinar theme: Technology Scouting Project on Hydrogen

IERE General Meeting and Presentation of Our Hydrogen Project

This is our very first web event for all the IERE members, and it includes the IERE General Meeting and the presentation of our Hydrogen project result.

In the General Meeting session, our activities carried out the last one year will be presented by our Chair, Mr. Gregory Tosen from South Africa. Ongoing projects and upcoming events will be also shown. In the subsequent webinar session, the accomplishments of the hydrogen project (Phase 1) will be presented from the lead, Dr. Max Voss from RWE in Germany.

ONLY IERE Members for FREE of Charge

In this webinar, ONLY IERE members and some guests are invited for FREE of charge. The guests are those who gave us useful information to our hydrogen project. Your participation is very welcome. Please join us and get information about the latest IERE activities.

ZOOM Registration for Both Onsite-Webinar and VOD

ZOOM webinar system will be used. VIDEO ON DEMAND will be available after the webinar. Registration is required whether you are attending the webinar or watching the video later.

Members ONLY Register Now

- Feedback Survey
- Technology foresight Hydrogen (Phase 1)
- TIPs for Attendees
- Members ONLY Register Now



Hydrogen Project



Dr. Max Voss
Technology & Innovation Manager, RWE Generation SE
Germany

Within the last 13 years Dr. Max Voss passed through different RWE companies and various functions such as the natural gas upstream business, corporate research & development, business development and innovation. His main focus is currently in the strategic development of hydrogen opportunities for RWE.

>> RWE

General Meeting



Mr. Gregory Tosen
Chair
IERE
South Africa



Dr. Takao Watanabe
Secretary General
IERE
Japan

Hydrogen Project

Energy transitions are being promoted toward a decarbonized society. Hydrogen is expected to play a major role in this process. Various applications are envisioned, and their technical and economic feasibility is being extensively explored on a global scale.

3 Phases and 14 Participating Members

IERE launched the Hydrogen project, which is structured in three phases focusing on scouting, research and collaboration opportunities. The first phase started in August 2019 and its main purpose is to share the hydrogen related information in order to foster collaboration among members. Fourteen participating members cooperated and conducted a survey until March 2020 on the following four working packages referring to each country/region situation.

1. Production of Hydrogen
2. Transportation/storage
3. Utilization technologies and Hydrogen markets/sectors
4. National/regional funding schemes (Political/Regulatory framework)

RWE TI took the lead and summarized the survey results. Dr. Max Voss of RWE introduces the summary of the project on this webinar.



Technology foresight Hydrogen (Phase 1)

Program

Program (GMT+2:00)

Opening

9:00–9:15 (GMT+2:00) Opening Address, About IERE webinar
Dr. Takao Watanabe
IERE Secretary General

IERE General Meeting Session

9:15–9:30 (GMT+2:00) Welcome Speech
Recent IERE Activities (November 2019–September 2020)
Mr. Gregory Tosen
IERE Chair

9:30–9:40 Ongoing Projects and Upcoming Events
Dr. Takao Watanabe
IERE Secretary General

9:40–9:50 Questions & Answers

Hydrogen Project Session

9:50–10:30 (GMT+2:00) IERE-RWE Technology Scouting Project on Hydrogen
—Summary of the key findings
Dr. Max Voss
Generation SE, RWE

10:30–10:50 Questions & Answers

Closing

10:50–11:00 (GMT+2:00) Closing Remarks
Dr. Takao Watanabe
IERE Secretary General

Time Zone

The webinar will take place at 9:00 AM (GMT+2:00). Please make the proper time zone conversion to match the start time in your area.

GMT -7:00	0:00–2:00 AM	Vancouver
GMT -5:00	2:00–4:00 AM	Mexico City, San Antonio
GMT -4:00	3:00–5:00 AM	Montreal
GMT +2:00	9:00–11:00 AM	Amsterdam, Brussel, Essen, Johannesburg, Paris
GMT +8:00	3:00–5:00 PM	Beijing, Singapore
GMT +9:00	4:00–6:00 PM	Seoul, Tokyo
GMT +10:00	5:00–7:00 PM	Brisbane

Register

Registration

• FREE of Charge

• ONLY IERE Members and Guests Relating to Hydrogen Project

If you are unsure of your eligibility, please contact us "office(at)iere.jp".
[Please substitute (at) with @]

• ZOOM Webinar System to be Used

To join the webinar, you need to register. Please click the link for registration that the Central Office provided you in the invitation mail, or press the registration button. You will be automatically transferred to the ZOOM registration site, so please fill in the necessary information and register there.

Then, the Central Office sends a registration confirmation email, please join the webinar by the link on that email. If you do not see the email in your inbox, please check your junk mail folder.

Please join the webinar 5–10 minutes earlier to avoid the last minute problems.

Members ONLY Register Now

MUST-READ

TIPs for Attendees

Be Prepared Before Webinar Starts

Review our webinar tips for attendees and avoid technical issues by testing ZOOM on your device prior to the day of the webinar.

Testing ZOOM

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Finding Q&A Box

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Finding Chat Box

The chat box can be opened through your ZOOM menu. This is used for technical questions about webinar connections such as images and sounds. If you have any questions before starting webinar, please email "office(at)iere.jp". [Please substitute (at) with @]

Webinar Recordings

This Webinar is to be on demand. Webinar registrants will be able to view the recorded video after the webinar ends.

Request for Feedback Survey

The Central Office wants to hear your feedback so we can keep improving our logistics and content. Please fill this quick survey and let us know your thoughts (your answers will be anonymous).