

BRETAGNE[®]

ADEME-NEDO

Workshop 4th December 2020


RÉPUBLIQUE
FRANÇAISE
*Liberté
Égalité
Fraternité*



H₂

réalisé avec
le soutien de :

BRETAGNE[®]
DÉVELOPPEMENT
INNOVATION

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WELCOME

ようこそ

Bienvenue

to the

Workshop 4th December 2020



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réalisé avec
le soutien de :

BRETAGNE[®]
DÉVELOPPEMENT
INNOVATION

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Programme

Session1 | KEYNOTE SPEECHES (9.00 AM -10.00 AM CET)

- 5 speakers including :
- ADEME: Mr. Arnaud LEROY, CEO
- NEDO: Mr. Hiroaki ISHIZUKA, Chairman
- Brittany Region: Mr. Loïg CHESNAIS-GIRARD, President

Roundtable 1 | RENEWABLE HYDROGEN PRODUCTION AND APPLICATIONS (10.00 AM - 11.10 AM CET)

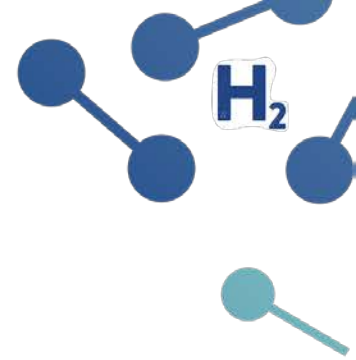
- 6 speakers presenting case studies
- 1 discussion time

Roundtable 2 | MOBILITY (11.10 AM - 12.00 AM CET)

- 4 speakers presenting case studies
- 1 discussion time

Session 2 | CLOSING REMARKS (12.00 AM - 12.10 AM CET)

- NEDO: Mr. Izuru KOBAYASHI, Executive Director
- ADEME : Mr. Philippe MASSET, Europe & international Director



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Workshop organization

The moderator: Alain TERPANT, Director of *Bretagne Développement Innovation (BDI)*

Language

- Presentation materials in English
- Japanese-French simultaneous translation available

Zoom application

- Please download the latest version of Zoom to follow this webinar in the best conditions.
- This will notably allow you to use translation channels



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Workshop organization

Questions

- You can ask your questions via the channel provided for this purpose
- At the end of sessions 2 and 3, there will be Q&As and we will answer after the meeting to the unanswered questions

Web link to the event

On the landing page, you will find: presentation of the speakers, workshop documents, video of the event, etc.

Video The workshop will be recorded

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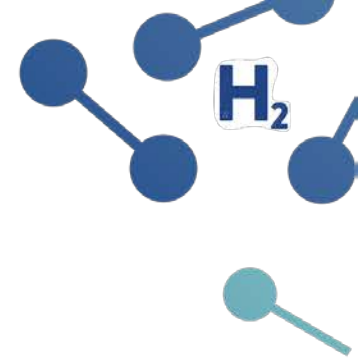
SESSION 1

KEYNOTE SPEECHES

9.00 AM - 10.00 AM CET

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KEYNOTES SPEECHES

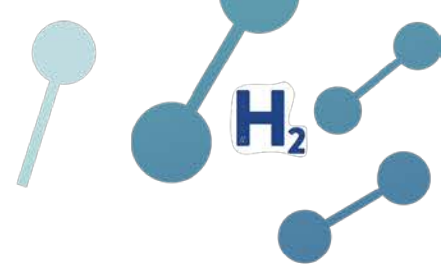
ADEME: Mr. Arnaud LEROY, CEO

NEDO: Mr. Hiroaki ISHIZUKA, Chairman

Brittany Region: Mr. Loïc CHESNAIS-GIRARD, President

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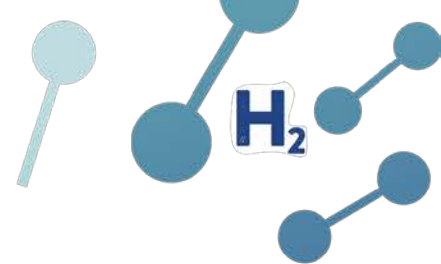
ADEME

Mr. Arnaud LEROY, CEO



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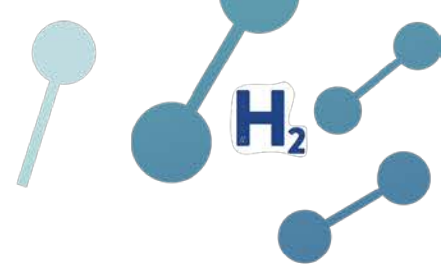
NEDO

Mr. Hiroaki ISHIZUKA, Chairman



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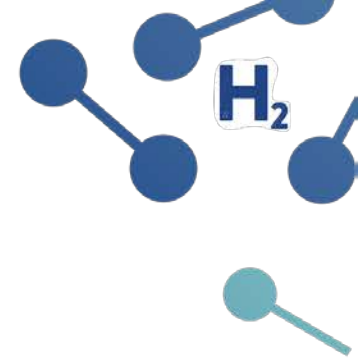


Brittany Region

Mr. Loïg CHESNAIS-GIRARD, President



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KEYNOTES SPEECHES

French Roadmap for Clean Hydrogen

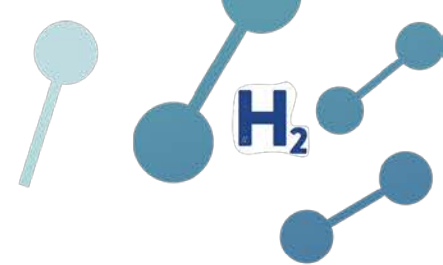
Mr. Lionel PREVORS, Executive Director Hydrogen Project Manager,
DGEC/DG MTE

Japan's action toward realizing hydrogen-based society

Mr. Eiji OHIRA, Director General, Advanced Battery and Hydrogen Technology Dept.,
NEDO

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French Roadmap for Clean Hydrogen

Mr. Lionel PREVORS

Hydrogen Project Manager

DGEC/DG MTE



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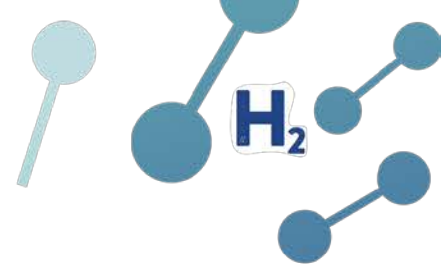


Japan's action toward realizing hydrogen-based society

Mr. Eiji OHIRA

Director General, Advanced
Battery and Hydrogen Technology
Dept.

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Roundtable 1

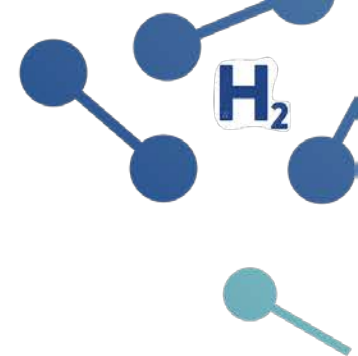
RENEWABLE HYDROGEN PRODUCTION AND APPLICATIONS

10.00 AM - 11.10 AM CET

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RENEWABLE HYDROGEN PRODUCTION AND APPLICATIONS



Wind energy Hydrogen development,

Mr. Mathieu GUESNE, President & Founder, **Lhyfe**

Asahi Kasei's business vision on a green hydrogen society,

Mr. Hiroshi KAKIHARA, Senior Manager, **Asahi Kasei Europe GmbH**

Emilhy Project: production of green hydrogen,

Mr. Yannick BONIN, **Storengy**

Current and future activity of PANASONIC for hydrogen society,

Mr. Morita SHINSUKE, Smart Energy System Business Division, **Panasonic Corporation**

H2X Ecosystems

Mr. Stéphane PAUL, President & Founder, **H2X Ecosystems**

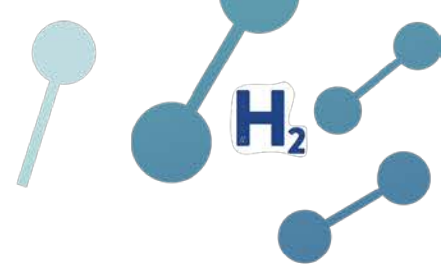
Contributing to Decarbonization of Industries,

Mr. Fumiharu SHIMAMOTO, Chief Regional Officer, Europe Power & Energy Solutions, **Mitsubishi Heavy Industries Group**

Discussion

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Wind energy Hydrogen development

Mr. Mathieu GUESNE

President & Founder

Lhyfe



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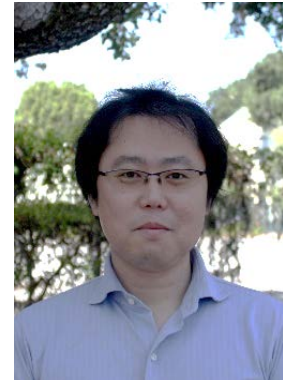


Asahi Kasei's business vision on a green hydrogen society

Mr. Hiroshi KAKIHARA

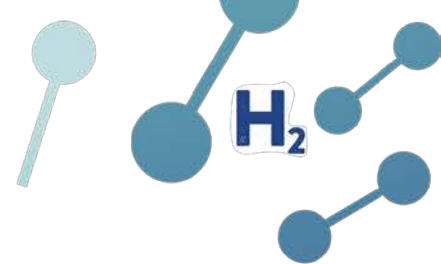
Senior Manager

Asahi Kasei Europe GmbH



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Emilhy Project: production of green hydrogen

Mr. Yannick BONIN

Hydrogen Program Manager

Storengy



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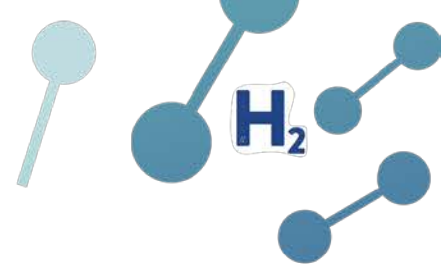


Current and future activity of Panasonic for hydrogen society

Mr. Morita SHINSUKE

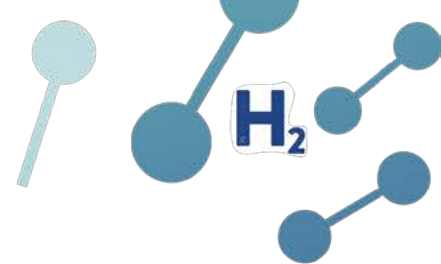
Smart Energy System Business
Division

Panasonic Corporation



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The ecosystem of cities and territories

Mr. Stéphane PAUL

President & Founder

H2X Ecosystems



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Contributing to Decarbonization of Industries

Mr. Fumiharu SHIMAMOTO

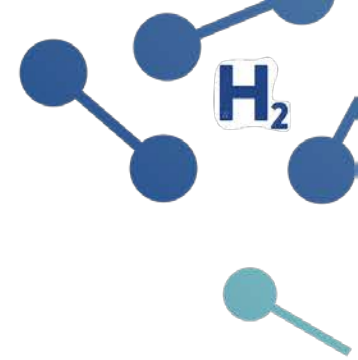
Chief Regional Officer, Europe
Power & Energy Solutions

**Mitsubishi Heavy Industries
Group**



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DISCUSSION

>> You can use the *questions & responses* channel

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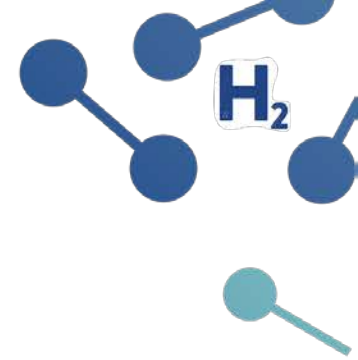
Roundtable 2

MOBILITY

11.10 AM - 12.00 AM CET

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MOBILITY

Last Mile Project,

Mr. Gabriel DELMER, **Akuo Energy**

Toshiba Hydrogen business and Fuel Cells,

Mr. Masahiro OGAWA, Senior Manager, **Toshiba Energy Systems & Solutions**

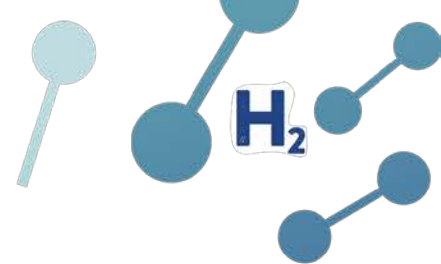
Hydrogen solutions for navigation,

Mr. Louis-Noël VIVIES, Executive Director, **Energy Observer**

Toyota's hydrogen activities in Europe,

Mrs. Sophie GLEMET, Manager, **Toyota Europe**

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Last Mile Project

Mr. Gabriel DELMER

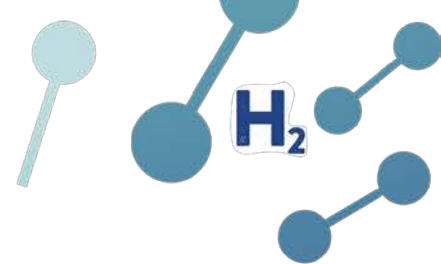
Product Development

Akuo Energy



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Toshiba Hydrogen business and Fuel Cells

Mr. Masahiro OGAWA

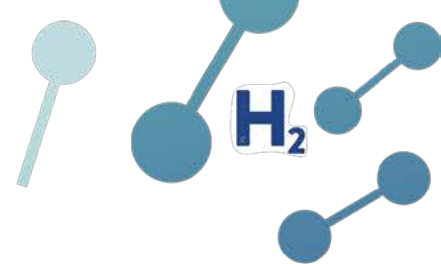
Senior Manager

**Toshiba Energy Systems &
Solutions**



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Hydrogen solutions for navigation

Mr. Louis-Noël VIVIES

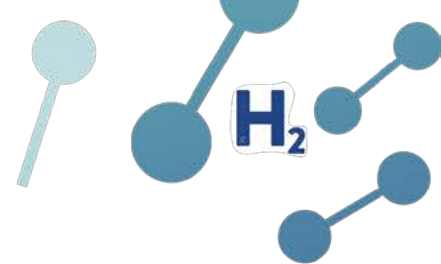
Managing director

Energy Observer



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Toyota's hydrogen activities in Europe

Mrs. Sophie GLEMET

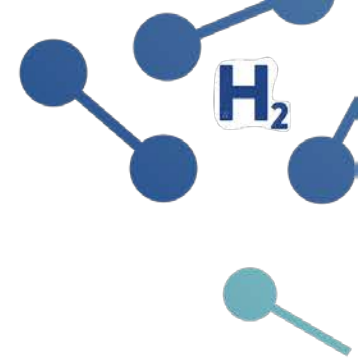
Manager Governmental &
Corporate Affairs

Toyota Europe



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DISCUSSION

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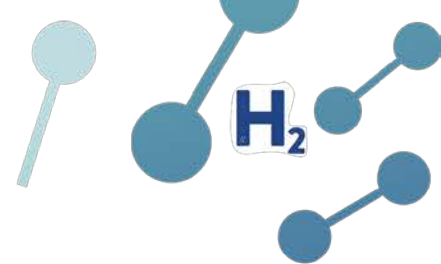
SESSION 2

CLOSING REMARKS

12.00 AM - 12.10 AM CET

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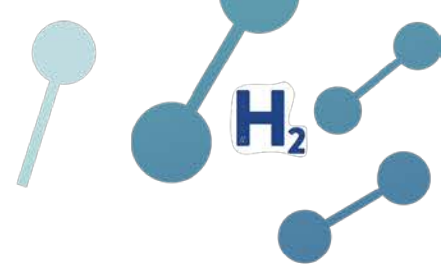
NEDO

Mr. Izuru KOBAYASHI, Executive Director



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Mr. Philippe MASSET, Europe and International Director



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THANK YOU
for attending!

ご参加有難うございました。

MERCI

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