

UNDER THE PATRONAGE OF



وزارة الطاقة والمعادن  
Ministry of Energy and Minerals

# GREEN HYDROGEN SUMMIT OMAN

DEC 5-7, 2022  
MUSCAT, SULTANATE OF OMAN

## STRATEGIC AGENDA

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# Conference Day 1 (Dec 6, 2022)

08:30 - 09:15

## Registration and Networking

09:15 - 09:20

## Introduction



**Nima Abu Wardeh**  
Former BBC anchor

09:20 - 09:30

## Welcome



**Eng. Mazin Al Lamki**  
Chief Executive Officer,  
Energy Development Oman SAOC &  
Chairman of the Summit



09:30 - 10:10

## Opening Keynote Speech



**H.E. Eng. Salim Al Afi**  
Minister of Energy and Minerals,  
Sultanate of Oman



09:30 - 09:55



**HAYASHI Nobumitsu**  
Governor,  
Japan Bank for International  
Cooperation (JBIC)



09:55 - 10:10



**Abdulrahman Al-Hatmi**  
Group CEO,  
ASYAD



10:10 - 10:15

# STRATEGIC SESSIONS

10:15 - 11:30

## Session 1: Oman Green Hydrogen Economy and Strategy

### Event Presenter



**Nima Abu Wardeh**  
Former BBC anchor

### Speakers:



**Eng. Abdulaziz Al Shidhani**  
Director General of  
Green Hydrogen and Renewable,  
Ministry of Energy and Minerals,  
Sultanate of Oman



**Dr. Firas Al-Abduwani**  
Acting Managing Director,  
Hydrom



**Eng. Najla Al Jamali**  
Chief Executive Alternative Energy,  
OQ



**Dr. Abdullah Al Abri**  
Energy & investment Consultant  
IEA



TOPIC: Oman energy transition enabler



**Dr. Khalil Al Hanashi**  
Coordinator  
National Hydrogen Alliance  
(HY-FLY)



11:30 - 11:45

## Coffee Break & Networking

11:45 - 12:45

## Session 2: Global Hydrogen review

### Event Presenter



**Nima Abu Wardeh**  
Former BBC anchor

### Speakers:



**Julie Shuttleworth**  
Global Growth,  
Fortescue Future Industries



**Jose BERMUDEZ MENENDEZ**  
Energy Technology Analyst,  
IEA



**Paul Bogers**  
Vice President - Hydrogen  
Shell



**Ahmed Hababou**  
Vice President of Green Hydrogen,  
Air Products



12:45 - 13:45

### Session 3: Executive Panel: Oman as Global Player in Hydrogen space

#### Session Moderator



**Nima Abu Wardeh**  
Former BBC anchor

#### Panelists:



**H.E. Eng. Salim Al Aufi**  
Minister of Energy and Minerals,  
Sultanate of Oman



**H.E. Dr. M.G. Michel Heijdra**  
Deputy Vice Minister for Climate and  
Energy at the Ministry of Economic  
Affairs and Climate Policy, Netherlands



**Ellen von Zitzewitz**  
Deputy Director Energy Cooperation  
with North Africa, the Near and  
Middle East, German Federal  
Ministry for Economic Affairs and  
Climate Action (BMWK)



**Steve Phimister**  
Managing Director;  
Petroleum Development Oman  
(PDO)



13:45 - 14:45

### Lunch Break and Networking

14:45 - 15:45

### Session 4: Oman as a green hydrogen hub

#### Session Keynote Speaker:



**Nico Van Dooren**  
Head of Business  
Development,  
Port of Rotterdam



#### Speakers:



**Emile Hoogsteden**  
Chief Executive Officer,  
SOHAR Port



**Essam Al Sheibany**  
Vice President - Sustainability,  
ASYAD





**Ahmed Ali Akaak**  
Acting CEO,  
Duqm Special Economic Zone



**Ahmed Ali Salim Al-Nadabi**  
Acting Chief Regulatory Officer  
Oman Electricity Transmission Company



15:45 - 16:00

**Coffee Break and Networking**

16:00 - 17:00

**Session 5: Panel Discussion: Oman Green Hydrogen Hub - Infrastructure**

**Panelists:**

**Session Moderator**



**Matthias Schimmel**  
Project Manager Energy  
Cooperation with the  
Gulf region,  
Associate Director,  
Guidehouse



**Tom Clarke**  
GM Commercial and New  
Business Development Oman,  
Oman Shell



**Javier Lopez Carvajal**  
Vice President of Clean Energy,  
OQ Alternative Energy



**Reggy Vermeulen**  
Chief Executive Officer,  
Port of Duqm



**Hammad Masood**  
Director Business  
Development-Green Hydrogen,  
ACWA Power



**Khalil Al Balushi**  
Vice President Marine  
Asyad Shipping



08:30 - 09:00

Registration and Networking

## STRATEGIC SESSIONS

09:00 - 09:10

Recap of first day



**Dr. Khalil Al Hanashi**  
Senior Energy Renewal Advisor  
Petroleum Development Oman (PDO)



شركة تنمية نفط عمان  
Petroleum Development Oman

09:10 - 10:30

Session 6: Green Hydrogen Value Chain - Global & Local Perspective

Session Keynote Speaker:



**Erik Solheim**  
Chairman of the green Hydrogen  
Development Plan (GHDP),  
Green Hydrogen Organisation



Speakers:



**Elisa ASMELASH**  
Renewable Energy Technology  
Analyst,  
IEA



**Cédric Roux**  
Technical Director of the  
Hydrogen Business,  
TotalEnergies



**Zahran Al Abri**  
ICV Development Manager,  
Petroleum Development  
Oman (PDO)



شركة تنمية نفط عمان  
Petroleum Development Oman



**Ahmed Osman**  
Regional Business Development  
Manager,  
Equinor



10:30 - 11:30

## Session 7: Panel Discussion: Green Hydrogen Value Chain

### Session Moderator



**Paul Wallace**

Team Leader for  
Middle East Energy &  
Commodities,  
Bloomberg

Bloomberg

### Panelists:



**Werner Ponikwar**  
Chief Executive Officer,  
thyssenkrupp nucera



**Monica Trench**  
Head of Hydrogen,  
bp Oman



**Dr. Hans Dieter Hermes**  
Vice President Hydrogen,  
Worley



**Damien Eyriès**  
Vice President - Green Hydrogen  
Value Chain Business Unit,  
Technip Energies



**Matteo Trascinelli**  
Vice President – Global Business  
Development Manager,  
ABB Energy Industries



**Paul Smith**  
Vice President, Sales  
Energy Dome



11:30 - 11:45

## Coffee Break & Networking

11:45 - 13:00

## Session 8: Investment and Partnership

### Session Keynote Speaker:



**Joerg Gabelmann**  
Senior Director,  
Linde Plc



Speakers:



**Mansur Zhakupov**  
Vice President - Hydrogen;  
TotalEnergies



**Kamal Abi-Salloum**  
Vice President - Hydrogen MENA,  
bp



**Sanaa HICHAMI**  
Senior regional investment  
advisor to Power Africa Program,  
Tony Blair Institute for  
Global change



**Ghalib Al Maamari**  
Vice President-Low Carbon Molecules,  
OQ



13:00 - 14:00

Lunch Break and Networking

14:00 - 15:00

Session 9: Panel Discussion: Green Hydrogen Investment

Panelists:

Session Moderator



**Dr. Yousuf Hamed  
Al Balushi**  
Founder,  
SIG



**Tom Costa**  
Technical Advisor,  
Hydrom



**Nicolas BRAHY**  
Co-founder of FiveT Hydrogen  
General Counsel, ESG and Public  
Affairs Director of Hy24



**Vikram Kapur**  
Chief Growth Officer,  
ReNew Power



**Alejandro Longueira**  
Senior Project Manager,  
Roland Berger



**Josh Carmichael**  
Vice President - Hydrogen,  
Wood PLC



15:00 - 16:30

## Session 10: Green Hydrogen Projects Finance and Bankability

### Session Keynote Speaker:



**David Livingston**  
Senior Advisor, Office of the  
Special Presidential Envoy for Climate  
U.S. Department of State



### Speakers:



**Dr. Kerry-Ann Adamson**  
Global Strategic  
Advisor - Hydrogen,  
Worley



**Daniel Rathwell**  
Head of UK Export Finance for  
Oman & Qatar



**Kishor Rajhansa**  
Chief Operations Officer  
Global Carbon Council,  
Gulf Carbon Council



**Nikhil Agrawal**  
Vice President of Business  
Development,  
TAQA Group



16:30 - 17:15

## Session 11: Panel Discussion: Green Hydrogen Finance and Bankability

### Panelists:



**Khalid Al Barwani**  
Deputy General Manager and  
Head of Wholesale Banking  
Group, Bank Nizwa SAOG



**Kenichiro Kitamura**  
Chief Representative for the  
Middle East, Dubai Representative Office,  
Japan Bank for Intl Cooperation (JBIC)



**Session Moderator**



**Javier Doblas**

Partner at Boston Consulting Group (BCG)



**Thomas Van Lith**

Vice President Middle East, Africa and Turkey, Deutsche Bank



**Oliver Phillips**

Middle East & Africa Lead, Sustainable Finance, Standard Chartered Bank



**Tonci Bakovic**

Chief Energy Specialist, International Finance Corporation (IFC)



17:15 - 17:45

**Prayer Break / Coffee Break & Networking**

17:45 - 19:15

**Session 12: Spotlight on the Green Hydrogen Projects in Oman**

**Speakers:**



**Ahad Al Ghaithi**

Mechanical Engineer - Hydrogen Team, Petroleum Development Oman (PDO)



**Ahmed Salim Abdullah Al Rawas**

GEO Project Lead - Low Carbon Molecules Department, OQ



**Sule Erkoc**

Senior Lead Project Developer, Marubeni



**Jonathan O'Toole**

Project Manager, Mechanical Engineer, Worley





**Rajat Seksaria**  
Chief Executive Officer,  
ACME Group



**Basil Elzein**  
Integration Manager,  
Oman Shell



**Harsha Shetty**  
Chief Executive Officer,  
Jindal Shadeed Iron & Steel



19:15 - 19:45

**Closing Ceremony**



**Abdullah Al Harthy**  
Executive Chairman & Founder,  
Birba Energy Services (Organizer)



**Eng. Mazin Al Lamki**  
Chief Executive Officer,  
Energy Development Oman SAOC &  
Chairman of the Summit



**H.E Eng. Salim Al Aufi**  
Minister of Energy and Minerals,  
Sultanate of Oman



19:45 - 20:00

**Student Award**



**Hamed Al-Naumani**  
Chief Executive Officer,  
Oman LNG



**Intisar Al-Busaidi**  
Ph.D. in Petroleum Engineering  
Sultan Qaboos University



20:00 - 21:00

**Gala Dinner and Networking**

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