



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
State Secretariat for Economic Affairs SECO



Ministry of Trade & Industry
وزارة التجارة والصناعة



Capacity Building Workshop Green Hydrogen in industrial parks: International Experience, Outlook and Best Practices

15 June 2023



NEXUS
ANALYTICA



Firmas Shuman

ariema

Capacity Building Workshop: Green Hydrogen: International Experience, Outlook and Best Practices

SCZone premises, K.M 114, Kattameya old road, Ain Sokhna, Suez, Egypt
Thursday, 15 June 2023

Agenda

Time	Topic	Speaker
9.00 – 9.30	Welcome coffee and Registration	
9.30 – 09.40	Welcome notes and introduction of participants	Ahmed Rezk, Deputy Representative and Officer in Charge, UNIDO Egypt Manal Mamdouh, Projects Manager, Office of the Minister, Development Projects unit, MoTI
09:40 - 10:00	Brief on SCZONE and the efforts in attracting and clustering the industry of Green Hydrogen and its derivatives at Sokhna Integrated Area	H.E. Mr. Waleid Gamal Eldien, Chairman, SCZONE
10.00 – 10.15	An overview of the project “Development of Roadmap for Green Hydrogen Ecosystem in the SCZone “	Wessam El Baz, Co-Founder and CEO, Nexus Analytica.
10.15 – 10.45	<u>H2 market overview</u> Contextualization of the H2 value chain and Power to X solutions (P2X), the current H2 market, international strategy and position of H2 market and the hydrogen future market.	Enrique Giron Monzon, Consultancy Director, Ariema.
10.45 – 12.15	<u>H2 Guarantee of Origin (GoO) in Europe</u> Introduction to the different sources of H2 production, low-carbon H2, certification and GoO.	Enrique Giron Monzon, Consultancy Director, Ariema.
12.15 – 12.30	Q&A	All

Time	Topic	Speaker
Coffee Break and Networking 12.30 – 12.45		
12.45 – 13.45	<u>Hydrogen Valleys and International Experience in Europe</u> This module will present European best practices in hydrogen valleys, financing, and keys for the correct development of these projects.	Enrique Giron Monzon, Consultancy Director, Ariema.
13.45 – 14.00	Q&A	All
Networking Lunch 14.00 – 15.00		
15.00 – 16.00	<u>Green Hydrogen Applications and Economics</u> A practical example of application in industrial parks.	Enrique Giron Monzon, Consultancy Director, Ariema.
16.00 – 16.15	Q&A	All
16.15 - 16.30	Evaluation and Next steps	Ghada Mohamed, National Technical Specialist, UNIDO

