

Matchmaking registration form Green Hydrogen in Uruguay

# TRACTEBEL

Institution or company name	Tractebel Engineering S.A.					
Institution webpage	www.tractebel-engie.com					
Other web sites of interest						
Contact (person, email, phone)	Rebeca Poleo					
	Head H2 & Gas					
	rebeca.poleo@tractebel.engie.com					
	+ 56 9 76354133					
Additional contact	Brice Migliorini					
(person, email, phone)	General Manager					
	brice.migliorini@tractebel.engie.com					
<b>Type of institution</b> (please select all that apply)	Public Private X Academy					

#### Short description of your institution/company:

**Tractebel** is a global engineering company delivering game-changing solutions for a carbon-neutral future. Insights gathered during our more than 150 years of experience in energy, urban, nuclear and water projects combined with local expertise allow us to tackle complex future-oriented projects. By connecting strategy, design, engineering and project management, our community of 5,000 imaginative experts helps companies and public authorities create positive impact towards a sustainable world, where people, planet and profit collectively thrive. With offices in Europe, Africa, Asia, the Middle East and Latin America, the company registered a turnover of 671 million Euros in 2019. Tractebel is part of the ENGIE Group, a global reference in low-carbon energy and services.

Your institution provides	products	services	X
(please select all that apply)			

# Short description of your relevant market, i.e. your relevant product/service and geographic market:

# Our Organisation:

Thanks to our networking structure and global approach, we are able to offer our clients game-changing solutions for complex energy, green hydrogen, urban, nuclear and water projects, combining global expertise with profound understanding of local markets.

# **Entities:**

- 1. Asia-Pacific
- 2. Belgium & Central South Europe
- 3. France, Africa & China
- 4. Germany, Eurasia & Turkey
- 5. Latin America
- 6. Middle East & India
- 7. Research & Innovative Solutions

### **Business Lines**:

- Energy
- Water
- Nuclear
- Urban

# Areas of expertise:

**ENERGY** 

- Renewables (Solar, wind, Biomass)
- Digital & Decentralized Energy
- Thermal Energy
- Transmission & Distribution
- Natural Gas, LNG, Green Gas & E-fuels
- Offshore Energy
- Industrial process
- Hybrid systems with sector coupling

### <u>URBAN</u>

- Cities & Territories
- Transport Infrastructure
- Buildings

### <u>NUCLEAR</u>

- Advanced Technologies
- New Build
- Plant Operation Support
- Radwaste Management
- Decommissioning and Dismantling

#### <u>WATER</u>

- Water Resources, Climate Change
- Irrigation
- Water Supply and Sanitation
- Desalination
- Hydropower
- Reservoirs and Dams
- Flood Protection
- Waterways
- Coasts and Estuaries
- Ports, Marine Facilities

#### Area(s) of activity (please select all that apply) in connection with Green H2

Hydrogen and other products production	X	Renewable Energy	X	Transport	x
Logistic		Industrial	X	Finance	
Legal					
Expertise areas (please select all that apply)					
R&D		Technology transfer		Technology developer	
Technology end-user	x	Technology supplier	x	Investor	
Other:					

#### Main technological capacities and facilities

Developing green hydrogen projects with best available emerging H2 technology combined with proven energy solutions.

### Green Hydrogen

For us, green hydrogen is a key enabler to decarbonize industry and transport and a massive energy carrier to manage the intermittency of renewable sources.

We have been providing for several years green hydrogen solutions to industries, utilities and project developers to help them in the execution of their carbon neutral projects: from production through renewable energy to its final use. Whether it be for energy storage, mobility, industry or as raw material for the production of e-fuels such as ammonia, methane or methanol.

Our added value:

- Holistic approach in close collaboration with client with profound knowledge in H2 and energy in general.
- State-of-the-art software for optimizing energy flows and zero carbon solution.
- Actively contributing to project economical feasibility.
- Demonstrated experience with several projects developed by us reaching FID and some already COD.
- Special focus on H&S in design.

#### About the partner(s) you are looking for

Where are you looking for a partner (please select all that apply):						
In Uruguay	x	Abroad	Latam			
Looking for partners in the area(s) (please select all that apply)						
Hydrogen and other products production	x	Renewable Ener	ſġУ	x	Transport	×
Logistic		Industrial		x	Finance	
Legal						
What kind of partner(s) are you looking for						
Which capacities and/or facilities are you looking for						

Date: June 11, 2021