

## Matchmaking registration form Green Hydrogen in Uruguay



Institution or company name	Red River College				
Institution webpage	<u>www.rrc.ca</u>				
Other web sites of interest	www.rrc.ca				
Contact (person, email, phone)	Simon Potter spotter@rrc.ca 1.204.230.7974				
Additional contact (person, email, phone)					
Type of institution (please select all that apply)	Public	X	Private	Academy	

### Short description of your institution/company:

Ranked #5 out of Canada's top 50 Research Colleges, Red River College is a Canadian public post-secondary institution located in Winnipeg, Manitoba, dedicated to applied learning and research. The College is also the recipient of the Silver medal for applied research awarded by the World Federation of Colleges and Polytechnics in 2020.

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:

We provide industry partners with applied research, technical services and training in areas that align with our world class expertise, resources and facilities, and with regional socio-economic demand: Advanced design and manufacturing; Industry 4.0, Clean technology; Digital technology and health; Nutrition and social sciences.

Area(s) of activity (please select all that apply) in connection with Green H2						
Hydrogen and other products production		Renewable Energy	X	Transport	X	
Logistic		Industrial	X	Finance		
Legal						
Expertise areas (please select all that apply)						
R&D	X	Technology transfer	X	Technology developer	X	
Technology end-user	X	Technology supplier		Investor		
Other:						

#### Main technological capacities and facilities

Centre for Applied Research in Sustainable Infrastructure (CARSI) - Red River College's Building Efficiency Technology Access Centre (BETAC) connects major local, national and international partners with college researchers, students and facilities to shape the future of sustainable design in Canada and beyond.

Vehicle Technology & Research Centre (VTRC) & MotiveLAB - Red River College's Vehicle Technology & Energy Centre (VTEC) connects national and international heavy vehicle manufacturers with college researchers, staff, students and facilities to find innovative approaches in vehicle performance and development.

Technology Access Centre for Aerospace and Advanced Manufacturing – A state of the art facility providing access to a unique collection of equipment and expertise in Advanced Manufacturing and Materials, Smart Factory and Learning Factory,

Manufacturing Automation and Robotics, Rapid Prototyping Technologies, Non-destructive Inspection, Physical and Computer-based Simulations.

# About the partner(s) you are looking for

Where are you looking for a partner (please select all that apply):						
In Uruguay	X	Abroad				
Looking for partner	Looking for partners in the area(s) (please select all that apply)					
Hydrogen and other products production	X	Renewable Energy	X	Transport	X	
Logistic		Industrial	X	Finance		
Legal						
What kind of partner(s) are you looking for						
Post-secondary institutions or governmental organizations dedicated to research and development and/or testing of sustainable technologies and/or renewable sources of energy, including, but not limited to, green hydrogen.						
Which capacities and/or facilities are you looking for						
Research and development and/or testing of sustainable technologies and/or renewable sources of energy.						

**Date**: June 4, 2021.