

## Horizon Europe PROFILE FORM

<b>Organization Name / Department</b>	<b>ENERGIACLUB Climate Policy Institute Afflied Communications</b>	<b>Organization Short Name</b>	<b>ENERGIACLUB</b>
<b>Organization Type</b>	<input type="checkbox"/> University <input type="checkbox"/> Public Research Centre <input type="checkbox"/> Large Scale Enterprise <input type="checkbox"/> Small and Medium Scale Enterprise	<input checked="" type="checkbox"/> Public Body <input type="checkbox"/> International NGO <input type="checkbox"/> <b><u>National NGO</u></b>	
<b>Research Fields</b>	<ul style="list-style-type: none"> <li>➤ <b>Energy efficiency</b></li> <li>➤ <b>Renewable resources</b></li> <li>➤ <b>Climate protection</b></li> <li>➤ <b>Conventional energy resources</b></li> <li>➤ <b>Energy policy</b></li> </ul>		
<b>Short Description of the Organization / Department</b>	<p><b>ENERGIACLUB</b> is striving to enable Hungarian society to mobilise its innovative, sustainable energy and climate protection resources for their own future. <b>Energiaklub has concluded studies on hydrogen storage and transport possibilities, on the expected hydrogen capacity until 2030, on the predicted production costs of gray/blue and green hydrogen, and on the current and future hydrogen users in Hungary.</b> Energiaklub is cooperating with public bodies, NGOs, educational institutions and with businesses, which are able to balance their economic interests with the needs of society. Furthermore, our 3 years strategic activities includes programmes for society and awareness-raising activities, analysis and research in policy, climate protection and energy and developing climate protection and sustainability services for businesses.</p>		
<b>Previous Related Projects / Research Experience</b>	<p><b>RePOWER Hungary - <a href="https://energiaklub.hu/en/project/repower-hungary-5105">https://energiaklub.hu/en/project/repower-hungary-5105</a></b></p> <p>The project aims to develop investment and policy reform proposals that can help the Hungarian government reduce the country's dependence on Russian fossil fuels. All this will be summarised in a national action plan in line with the REPowerEU package of proposals, which will function as an extra chapter of the Recovery and Resilience Facility (RRF) and RRF Plan. The main objectives of REPowerEU are energy diversification, clean energy transition and energy savings, along which we will examine Hungary's dependencies and weaknesses and then develop solutions, including reforms and investments. <b>The priorities of the Hungarian government/departmental ministry in the framework of the project are mainly limited to the hydrogen economy and the industrial use of hydrogen, where we will carry out in depth analysis.</b> The consultancy is funded by DG Reform (the European Commission's Directory General for Structural Reforms) and implemented by an international consortium. <b>Energiaklub is responsible for the activities carried out in Hungary.</b></p>		
<b>Short Description of the Project idea (if foreseeable)</b>	Looking for partners/consortiums to contribute to research, demonstration and dissemination.		
<b>Related Call/Topic</b>	Horizon Europe Clean Hydrogen Partnership		

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