



Hydrogen and decarbonization mission Torino- July 1° 2022

CRIOTEC IMPIANTI SPA



In collaboration with



And in collaboration with the Regional
Innovation Clusters of Piemonte



The company: about us

Criotec Impianti is an Italian SME specialized in cryogenic, high vacuum and turn-key equipment. The company manage the whole process, from the analysis and design to the manufacturing, test, on-site installation and commissioning.

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Our activities

CRIOTEC expertise can be divided in the following technical areas:

Cryogenics & High Vacuum

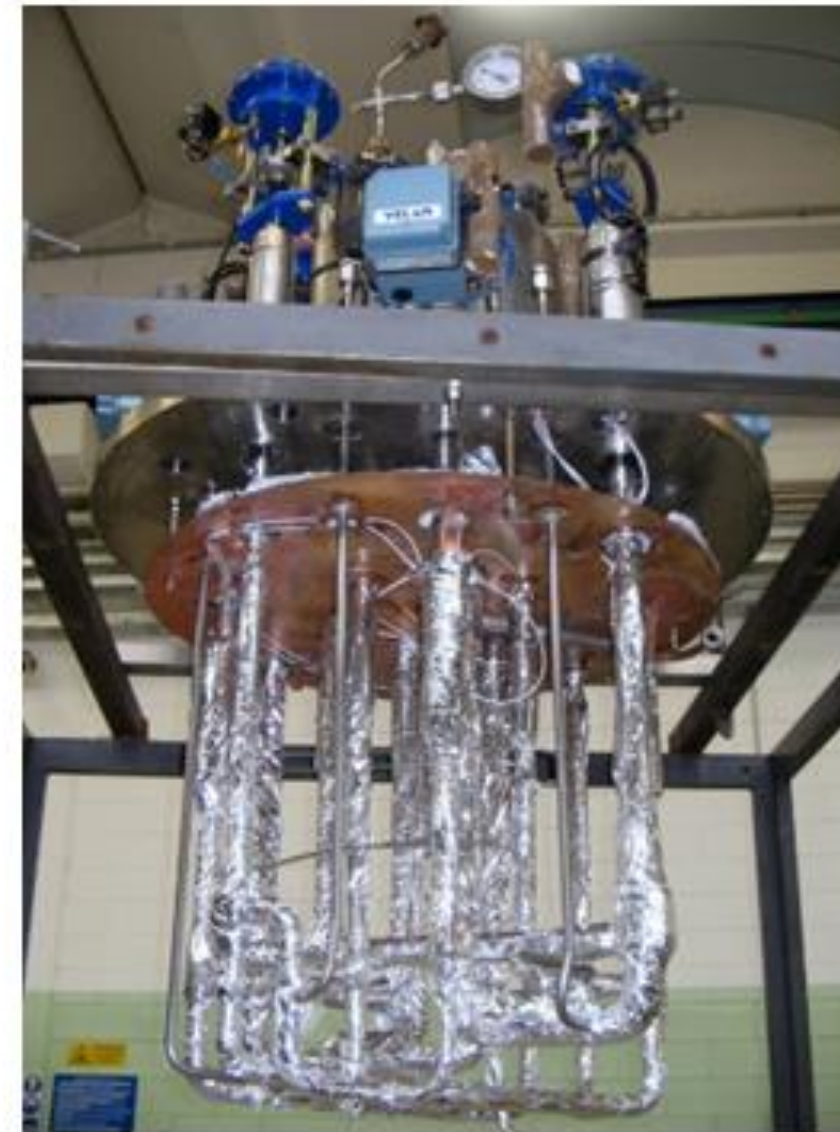
Heat exchangers

Gas distribution systems

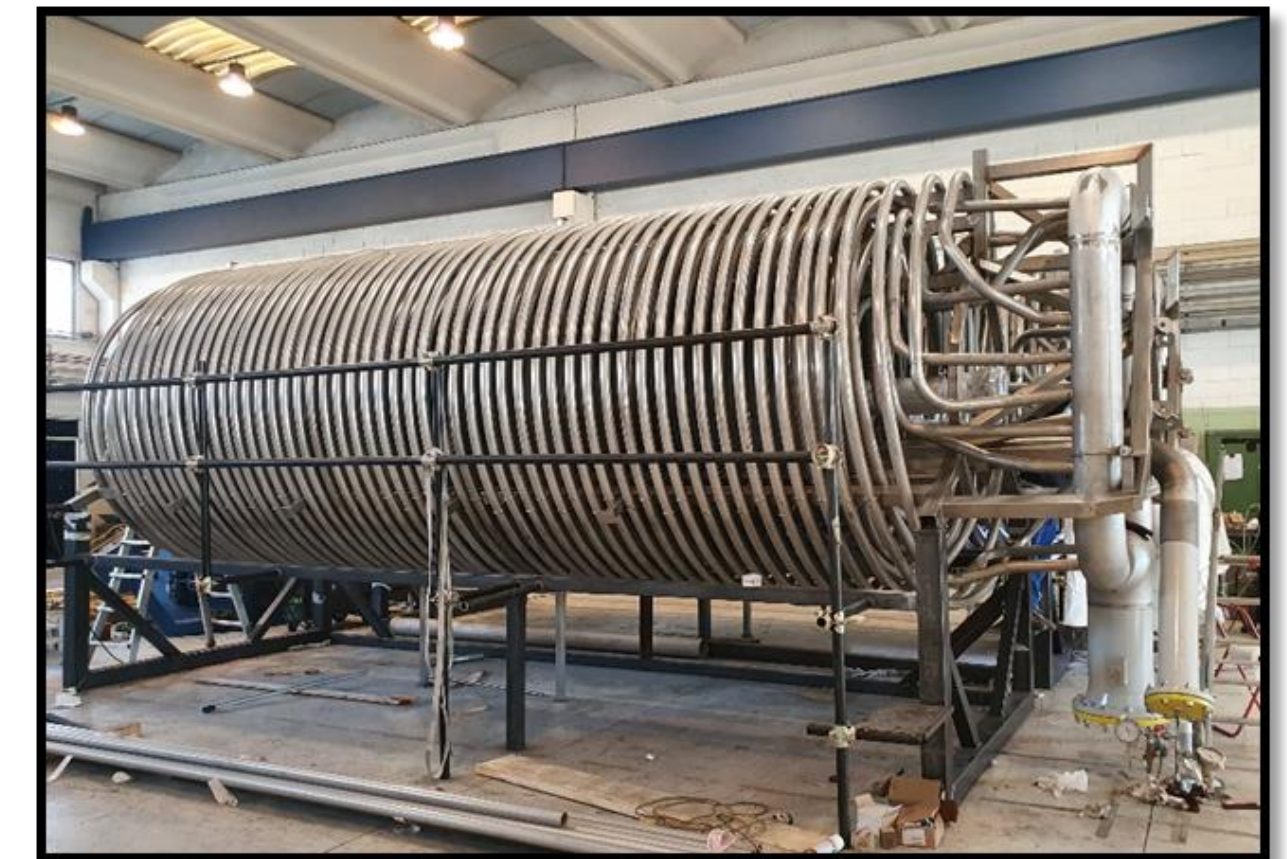
Turn-key plants (engineering and manufacturing)

Superconducting cables and magnets

Aerospace components / test facilities



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What are we looking for

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Torino- July 1^o 2022



- ❖ *COLLABORATIONS on research projects involving cryogenics*
- ❖ *CUSTOMERS who needs a reliable supplier of cryogenic systems with capabilities both on engineering and manufacturing*



What can we offer

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Work list for Hydrogen



Hydrogen atmospheric vaporizers



Test bench for stack cells



Hydrogen gas storage tanks



*Hydrogen cryogenic purification units
(up to 6.5 purity level)*

www.criotec.com

Mr. Marco Roveta –
marco.roveta@criotec.com

Tel. +39 011 9195200

Fax +39 011 9195885