

Otwarte konkursy Clean Hydrogen

Magazynowanie i dystrybucja wodoru - [Hydrogen Storage and Distribution](#)

<u>Temat</u>	Typ	Budżet (projekt/ temat) [mln EUR]	Zamknięcie
HORIZON-JTI-CLEANH2-2022-02-01 : Compatibility of Distribution non-steel metallic gas grid materials with hydrogen	RIA	2,5/2,5	20.09.2022
HORIZON-JTI-CLEANH2-2022-02-02 : Hydrogen and Hydrogen/Natural gas mixture leak detection system for continuous monitoring and safe operation of HRS and future Hydrogen/Natural gas mixture networks	RIA	2,5/2,5	31.05.2022
HORIZON-JTI-CLEANH2-2022-02-03 : Validation of a high-performance hydrogen liquefier prototype	RIA	5/5	31.05.2022
HORIZON-JTI-CLEANH2-2022-02-04 : Ammonia to Renewable Hydrogen: efficient system for ammonia cracking	RIA	3/3	20.09.2022
HORIZON-JTI-CLEANH2-2022-02-05 : Efficient system for dehydrogenation of liquid organic hydrogen carriers	RIA	3/3	20.09.2022
HORIZON-JTI-CLEANH2-2022-02-06 : Development of large scale LH2 containment for shipping	RIA	6,5/6,5	20.09.2022

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HORIZON-JTI-CLEANH2-2022-02-07 : Increased hydrogen capacity of GH 2 road trailers	RIA	2,5/2,5	31.05.2022
* HORIZON-JTI-CLEANH2-2022-02-08 : Development of novel or hybrid concepts for reliable, high capacity and energy-efficient H2 compression systems at real-world scale	IA	5/5	31.05.2022
HORIZON-JTI-CLEANH2-2022-02-09 : Sampling methodology and quality assessment of HRS	RIA	4/4	31.05.2022
HORIZON-JTI-CLEANH2-2022-02-10 : Implementing new/optimised refuelling protocols and components for high flow HRS	RIA	4/8	31.05.2022
HORIZON-JTI-CLEANH2-2022-02-11 : Development and demonstration of mobile and stationary compressed hydrogen refuelling solutions for application in inland shipping and short-distance maritime operations	IA	7/7	20.09.2022