

The Largest High Pressure Gases Logistics Provider

Niyac provides logistics services for various high pressure gases such as LNG (Niyac is the country's leader), carbon dioxide, industrial gases, and so on. In addition the company provides 3rd party storage and handling of high pressure gases including up to the full management of customer-owned storage depots. Niyac's team of cryogenic logistics specialists is the nation's largest.



Here at Niyac Group, we are closely following society's transition to a diversity of non-fossil fuel energy sources and, in particular, are working hard on the services and infrastructure needed to handle liquid hydrogen.

✓ NCTS (Niyac Cryogenic Technical School)

NCTS is a technical school that specializes in developing advanced technology and teaching hands-on skills pertaining to cryogenic gas logistics services. NCTS instructors, deployed throughout the country, train students using a comprehensive curriculum which they deliver via classroom training as well as field-based, practical training. The curriculum of course covers all aspects of the logistics process including loading, unloading, emergency response procedures, the kinds of trucks and equipment used to transport and store the gases, the applicable laws and safety regulations, and so on. We believe that NIYAC Corporation Group, via the ground-breaking work NCTS is doing, is helping to raise quality standards within the country's cryogenic logistics services sector.



In what is probably a world-wide industry first, Niyac has constructed "cut-away" model of an LNG vehicle that students can "peer inside" to gain a firsthand understanding of gas flow and handling. That is, by looking beyond the equipment's exterior, and even using their hands to check interior textures, they can gain new perspectives and deeper knowledge.

✓ Cryogenic Gas Engineering (Cryogenic Gas Vehicles Maintenance Facilities)

"Cryogenic Gas Vehicles Maintenance Facilities" are located in 5 places throughout the country and are serviced by "Niyac Gas Engineering Service Co. Ltd", which is authorized as "Designated Container Conformity Inspection Body" by the Ministry of Economy, Trade and Industry. Niyac carries out periodical Self Inspections, Container Reinspections and Safety Inspections that are required by law, as well repairs and maintenance of cryogenic gas vehicles.



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