

Promotora Energética

2025

Innovating in energy

NGV | CNG | LNG | RNG | H_2 | BIOENERGY | COGENERATION

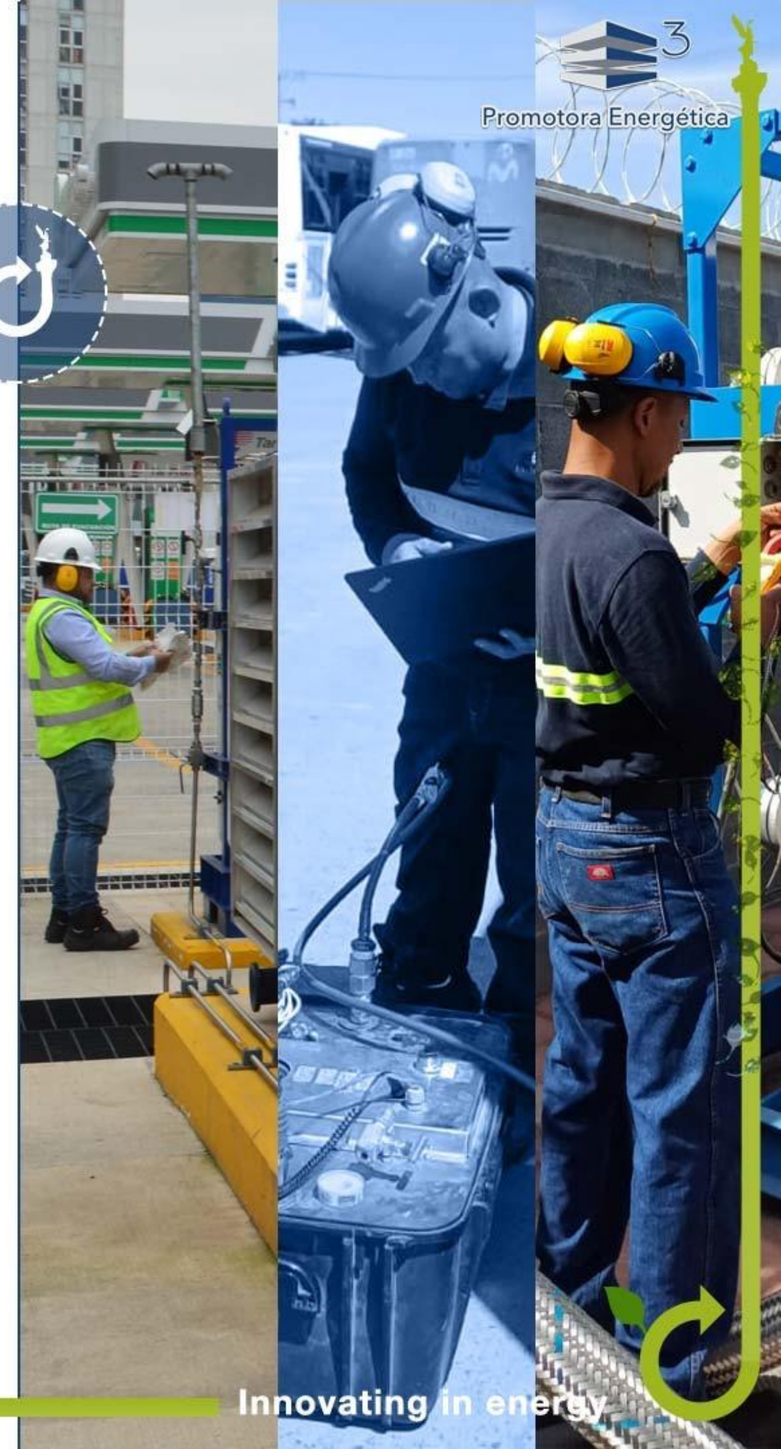
About us?

Mexican company with 14 years of operation in our country and 35 years developing projects in Latin America.

We listen - we imagine - we design and implement natural gas and bioenergy projects.

Our values: Integrity, Closeness and proximity.

With a focus on energy innovation, we have expanded our portfolio by incorporating Bioenergy, CO2, Hydrogen and Electrical Cogeneration technologies, to satisfy the requirements of our clients and new demands in the energy field.



We promote clean, economical and reliable energies

Promotora Energética

NGV



CNG



LNG



RNG



Bioenergy



Cogeneration



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Total commitment to our clients and the Environment

Promotora Energética



100%

Our commitment is to make profitable projects for our clients, always with an orientation of both environmental and social responsibility.

Over 14 years of work in Mexico we have achieved the installation and commissioning of:

+1000

equipment*

+130

Projects*

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Promotora Energética

National coverage in

28

States



We equip and maintain our clients' facilities in more than 70% of the Mexican NGV and CNG market, with coverage of 88% of the national territory.

Our volumes with IMW equipment installed in Mexico

+8

million m³/day compression*

+3.2

million m³/day decompression*

*Projects in progress and under construction

Our comprehensive value proposition

Promotora Energética

Comprehensive advice and equipment supply

- Financial analysis of projects - investments and costs
- Commercial evaluations and market studies
- Logistics analysis in wheeled transportation projects
- Interconnection to natural gas pipelines
- Selection and supply of NGV, CNG, LNG and Biogas technologies

operaciones

Station management:

- Development of methodologies, procedures, administrative manuals and operations control
- Training and coaching
- Sales administration



Promotora Energética

Proyectos

Designs, engineering, management and construction:

- Electrical, mechanical and civil engineering with compliance with Mexican regulations and international standards
- Special designs and custom projects
- Procedures, permits and technical studies
- Turnkey projects – EPC, Engineering, Procurement and Construction)

Mantenimiento

Installation and after-sales service:

- Assembly and commissioning of equipment
- Predictive, preventive and corrective maintenance with tailored policies
- Supply of original spare parts, 3 warehouses nationwide
- Warranty care
- Remote monitoring of variables with specialized software
- Key Performance Indicators (KPIs) Report

We represent and distribute recognized global brands

Promotora Energética

Exclusive representatives for Mexico of



IMW

Authorized Channel Partner

This certifies that

Promotora Energética E3 S.A. De C.V.

is an **Authorized Channel Partner** for IMW Industries in the **Mexico** territory

2025

Colm Murphy, P.Eng, M.Eng
General Manager
IMW Industries Ltd.

Ahmed Elsaadawy, P.Eng
Director, Technical Solutions
IMW Industries Ltd.

Mauricio Gonzalez
Director, Global Business Development
IMW Industries Ltd.

- Technology supply
- Assembly and start-up of equipment
- Warranty care
- After-sales Service (specialized technicians for maintenance and spare parts supply)

Additionally, we distribute brand technologies in Mexico

HEXAGON LINCOLN

CIMC ENRIC

NORTH AMERICA sysadvance

Always On UPS Systems Canada Inc.

WALKER FILTRATION

BIOGEMEX

Engineering, Procurement and Construction

Promotora Energética

Projects from idea and planning to construction, equipment and start-up



Compressors



Storage



Control boards



Dispensers



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Technology offered in different markets

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CNG

Equipment for compression stations with pipe line and virtual pipe line:

- Compressors
- Dryers
- Loading and unloading posts
- Pressure reducers
- Cooling systems
- Transport modules

NGV

Equipment for NGV compression and dispatch:

- Compressors for duct connection
- Booster type variable suction compressors
- Storage Cascades
- Dispensaries
- Dryers
- Mobile stations
- Domestic CNG equipment

LNG

Liquefied natural gas and regasification plants:

- Cryogenic plants
- Pumping systems
- Regasifiers
- Dispensaries
- Mobile stations
- Storage tanks
- Transport module

CO_2

Equipment for the separation and liquefaction of carbon dioxide for consumption in industry and commerce.

BIOENERGY

Biogas regeneration systems into biomethane:

- Adsorption towers
- Filtration
- Dryers
- Biodigesters
- Methanation equipment

H_2

Together with IMW we supply compressors with the most recent Hydrogen compression technology worldwide for transport in specialized modules or for vehicular use.

Virtual gas pipeline - Compression with IMW technology

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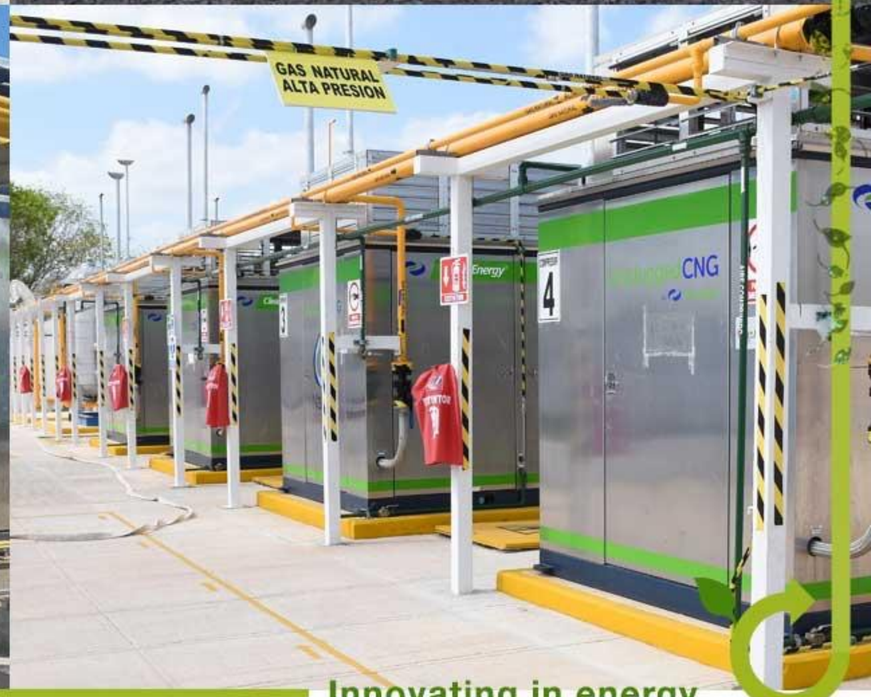
CNG

Mother station
Loading terminal









Our solutions in CNG Compression

Compression, cooling systems, loading and transportation efficiency

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Virtual gas pipeline - Decompression with IMW technology

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CNG

Daughter station









Our solutions in CNG Decompression

Unloading and decompression systems with high safety standards

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¿You require CNG at a remote point? - EME3

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NGV

Mobile Station E3







Our mobile CNG solution for continuous work

Integrated equipment for high flow specially designed to serve fleets of heavy vehicles, tractors and buses.

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Innovando en energía

CNG refueling compressors - ARVE3

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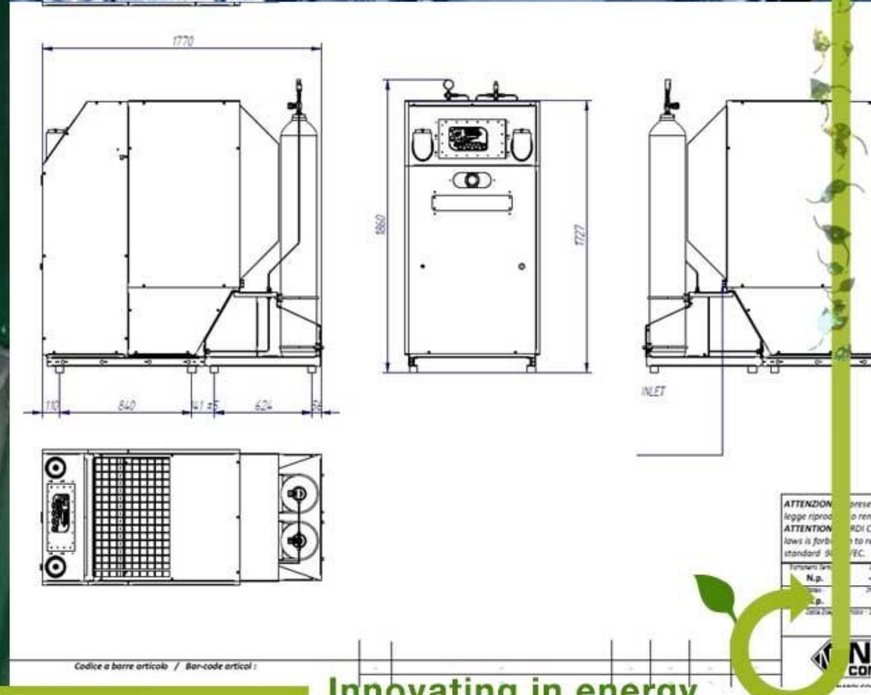
NGV

Low flow unit

Our CNG solution for forklifts in the industry







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Natural gas storage and transportation modules

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NGV

Transportation and storage









Solutions in CNG storage modules for high and low volumes

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Liquefied Natural Gas

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LNG

LNG plants

We manage the entire LNG chain:
Integrated cleaning and liquefaction plants, transfer pumps, storage tanks, transport isotanks, industrial dispatch units, vehicular dispensaries and LNG regasification







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Biodigesters, biogas production and water management

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BIOENERGY

Biodigesters









Construction of vertical or lagoon type biodigesters.
Wastewater and WWTP management

Supervision, maintenance, biogas treatment, CO2 treatment and cleaning in biogas and methane projects

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Purification and production of Biomethane

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BIOENERGY

Biogas - biomethane treatment



Our solution to produce Biomethane

Biogas purification system after filtration of solid particles, acidity and humidity, separation of contaminants from Biomethane by Pressure Swing Adsorption (PSA)





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Real-time equipment monitoring

Promotora Energética

CNG NGV LNG

BIOENERGY

Remote monitoring









Our technological solutions have Monitoring of operational variables from any mobile device or computer

Shutdown hours report / MTBF / MTTR / Reliability / Availability

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Energy cogeneration (CHP)

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CHP

Cogeneration with natural gas









Optimization of energy efficiency in industrial processes, combining electrical and thermal generation with operational flexibility.

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Some projects carried out in national territory

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Some projects carried out in national territory

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Some projects carried out in national territory

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Promotora Energética

With experience and innovation in energy we will bring your project to success!

Contact us!

andres.bayona@energeticae3.com
+52 55 1950 0886
lino.patino@energeticae3.com
+52 55 1951 3607
dessire@energeticae3.com
+52 55 5105 3385

Prolongación Moliere 450 C int 203
Polanco, Ciudad de México
www.energeticae3.com



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