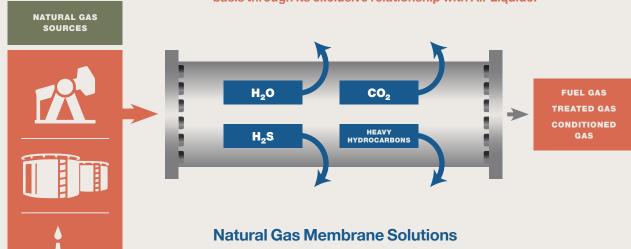


NXT Gas Solutions offers natural gas membrane solutions on a rental basis through its exclusive relationship with Air Liquide.



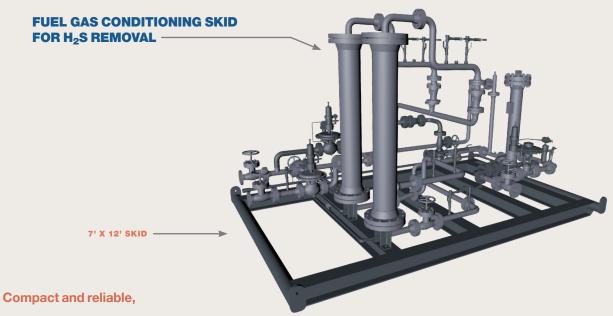
Robust, high performance hollow fiber membranes for gas separation Membrane systems for natural gas treatment have been used since the 1980s. Air Liquide's hollow-fiber proprietary technology offers these advantages:

- Improved membrane life ~ 5 years or more.
- Greater tolerance to solvents and chemicals.
- Minimal need for pre-treatment.
- · Customizable solutions.









membrane technology is portable and more cost-efficient

## **Advantages of Membrane Gas Conditioning**

- Low cost
- Minimal maintenance
- Compact, small footprint
- Simultaneous removal of multiple impurities (CO<sub>2</sub> and H<sub>2</sub>S)
- Exhibit exceptional chemical and thermal resistance
- No pre-treatment required
- Can dehydrate gas in addition to removing heavy hydrocarbons

## Treated Gas Feed (inlet) Membrane

Waste Gas

## FUEL GAS FOR GENERATORS & COMPRESSORS

