LNG Technology and Equipment Fast Facts

Delivering Clean Energy to the World

Over 100 Air Products heat exchangers shipped to operations in 15 countries

Unlocking stranded natural gas in some of the most remote locations around the world

LNG Heat Exchangers Convert Natural Gas to Liquefied Natural Gas

Liquefaction point
-260 °F

Gas

Liquid

Liquefied natural gas takes up 1/600th of the space of natural gas

LNG Market Growth

<table>
<thead>
<tr>
<th>Year</th>
<th>min metric tons/year</th>
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<tbody>
<tr>
<td>1968</td>
<td>0</td>
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<tr>
<td>2015</td>
<td>250</td>
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*LNG experts forecast the market to grow over 4% per year up to 2040

Air Products is the World’s Leader in LNG Technology and Equipment

LNG Heat Exchangers Can Be as Large as:

- Containing up to 1000 miles of coiled tubing
- Unwound, the tubing could stretch from Air Products’ headquarters in Pennsylvania to the company’s newest LNG manufacturing facility in Florida