

# 2018 Top 5 Xenon Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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# **Abstracts**

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Xenon is a "noble" or "inert" gas present in the atmosphere to a small extent.

Xenon was discovered in 1898, in London, by William Ramsay and Morris Travers.

They discovered it in the residue remaining after liquid air had been fractionally distilled.

Spectroscopic analysis showed the previously unseen beautiful blue lines that indicated the presence of a new element – xenon.

Travers wrote of their discovery, "krypton yellow appeared very faint, and the green almost absent. Several red lines, three brilliant and equidistant, and several blue lines were seen. Latter! The name comes from the Greek word 'xenos' meaning stranger. Despite the presence of competition problems, due to the clear global recovery trend, investors are still optimistic about this area, in future still more new investment will enter into this field.

Although sales of Xenon brought a lot of opportunity, the study group recommends the new entrants just having money is not enough without technical advantage and downstream support do not enter into the Xenon field.

Over the next five years, LPI(LP Information) projects that Xenon will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Air Liquid

Ice blick



Praxair		
Linde Group		
Chromium		
Air Product		
Messer Group		
Cryogenmash		
Air Water		
Coregas		
Wisco Oxygen		
Shougang Oxygen		
BOC-MA Steel Gases		
Nanjing Special Gas		
Shengying Gas		
Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like		
North America (United States, Canada and Mexico)		

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)



Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by divided	Product Types, with sales, revenue, price, market share of each type, can be into
	?99.9999%
	?99.9995%
	?99.999%
	?99.995%
	?99.99%

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Lighting

Satellites

Research & Others

**Laser Mixtures** 

PDP Backlighting



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