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Molibdenos y Metales S.A.
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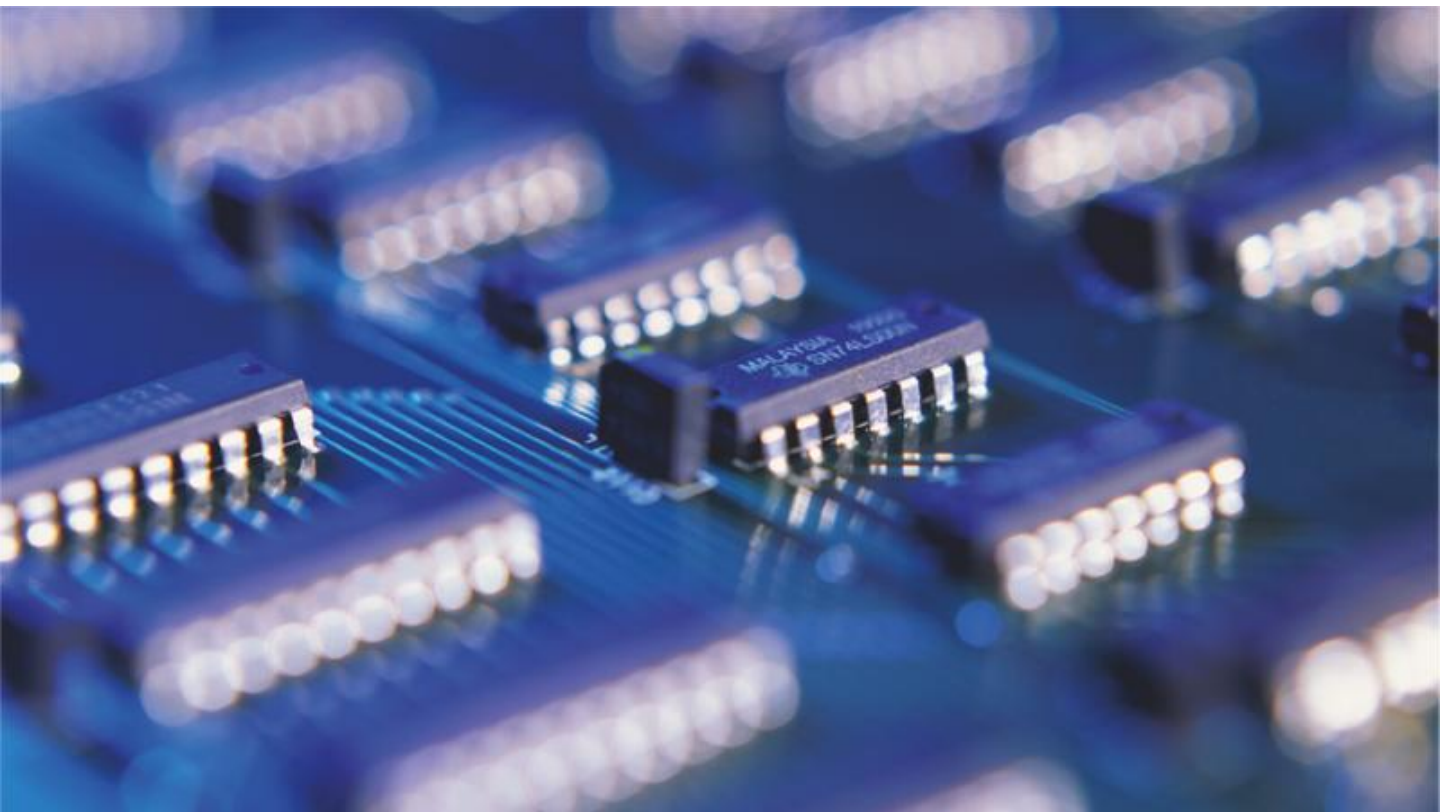
Molymet takes a new and historical step on the way to consolidate as a world leader in the processing of strategic metals.

The company reaffirms its constant commitment to develop greater added value products and invest in high profitability projects.

Through the acquisition of a 13% equity interest in Molycorp Inc., leader in the Rare Earth industry, Molymet will be the leading player in one of the most attractive and fastest expanding business of the worldwide market.

“Through the acquisition of a 13% equity interest in Molycorp, Molymet will be the leading player in one of the most attractive and fastest expanding industries in the worldwide market.”

www.molymet.com | www.molycorp.com






- World leader in the processing of Molybdenum and Rhenium.
- 70 years of experience in the ferroalloys industry.
- Processing plants and commercial offices around the world.

- Is the only U.S.-based company that is fully integrated across the entire rare earth mine-to-magnets supply chain.
- Owner of the largest Rare Earth mine and processing plant in the world (excluding China).
- Strong expansion plan to strengthen its position in the industry and help to supply the growing world demand.
- Vertically integrated production and marketing platform (from the mine to magnets), with a global character.





Molycorp is an American company dedicated to the extraction, processing and marketing of Rare Earths and Rare Metals.

Rare Earths are a group of 17 chemical elements, whose metallurgic, magnetic and luminescent properties make them unique and indispensable in a wide variety of advanced technologies.

Molycorp, whose headquarters are located in Denver, Colorado, has a Rare Earth oxide mine and processing plant in Mountain Pass, California, and it also produces Rare Earth metals and alloys in its plants in Arizona and Estonia.

They recently launched a joint venture with Mitsubishi and Daido Steel to produce next generation sintered magnets based on Rare Earths, which will result in new production capabilities for Molycorp and its partners.

Its current expansion and modernization plan in Mountain Pass will allow it to have, by the end of Q3 2012, an annual production capacity of 19,050 metric tons per year of Rare Earth oxide. By 2013, this capacity will rise to 40,000 metric tons, more than 8 times its current processing capacity, representing approximately 25% of the global supply.

With offices in the USA, Europe and Japan, Molycorp has developed a global, vertically integrated platform in the Rare Earth industry, strengthening its position of leader in the industry.





The consolidated worldwide situation of Molycorp goes hand in hand with the principles it has managed to develop:

- The lowest operation costs of the industry.
 - Capturing high margins.
- Efficient and integrated operational and marketing platform.




MINERALS


Lanthanum, Cerium, Praseodymium, Neodymium, Samarium, Dysprosium, Europium, Terbium, Gadolinium, Yttrium, Niobium and Tantalum.

PROPERTIES

- **Reduce:** weight, emissions and energy consumption.
- **Provide:** greater efficiency, performance, miniaturization, speed, endurance and thermal stability.

H																					He
Li	Be												B	C	N	O	F	Ne			
Na	Mg												Al	Si	P	S	Cl	Ar			
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr				
Rh	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Pd	Cd	In	Sn	Sb	Te	I	Xe				
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Pt	Hg	Tl	Pb	Bi	Po	At	Rn				
Fr	Ra	Ac	Unq	Unp	Unh	Uns	Uno	Une	Une												

 Molybdenum, Rhenium, Copper (Molymet)

 Rare Earths and other minerals (Molycorp)

Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr



With this investment, Molymet will increase its metals base and, indirectly, will expand the metals supply to its clients.

Molycorp processes and produces Rare Earth metals and alloys, *such as Neodymium – Iron – Boron and Samarium – Cobalt*. Also, it produces high purity rare metals such as Niobium and Tantalum.

These minerals are extracted from the open pit mine in the USA, to then be processed and refined into marketable products.

Rare Earths are critical supplies in existing and emerging applications, which gives them a leading role in worldwide development and, in turn, in factors everyday more important in the world’s economy. They are used in the production of clean energy (eolic energy), electrical and hybrid vehicles, water cleaning, defense military applications (communication and monitoring satellite systems, navigation systems, GPS), technology innovation, etc. Hence its strategic importance in the economy and security of a country, whose proper supply is vital for the development of a nation.

Rare Earths make the world we live in today possible, as well as encouraging a more cleaner, healthier, efficient, sustainable and safer future for millions of people.

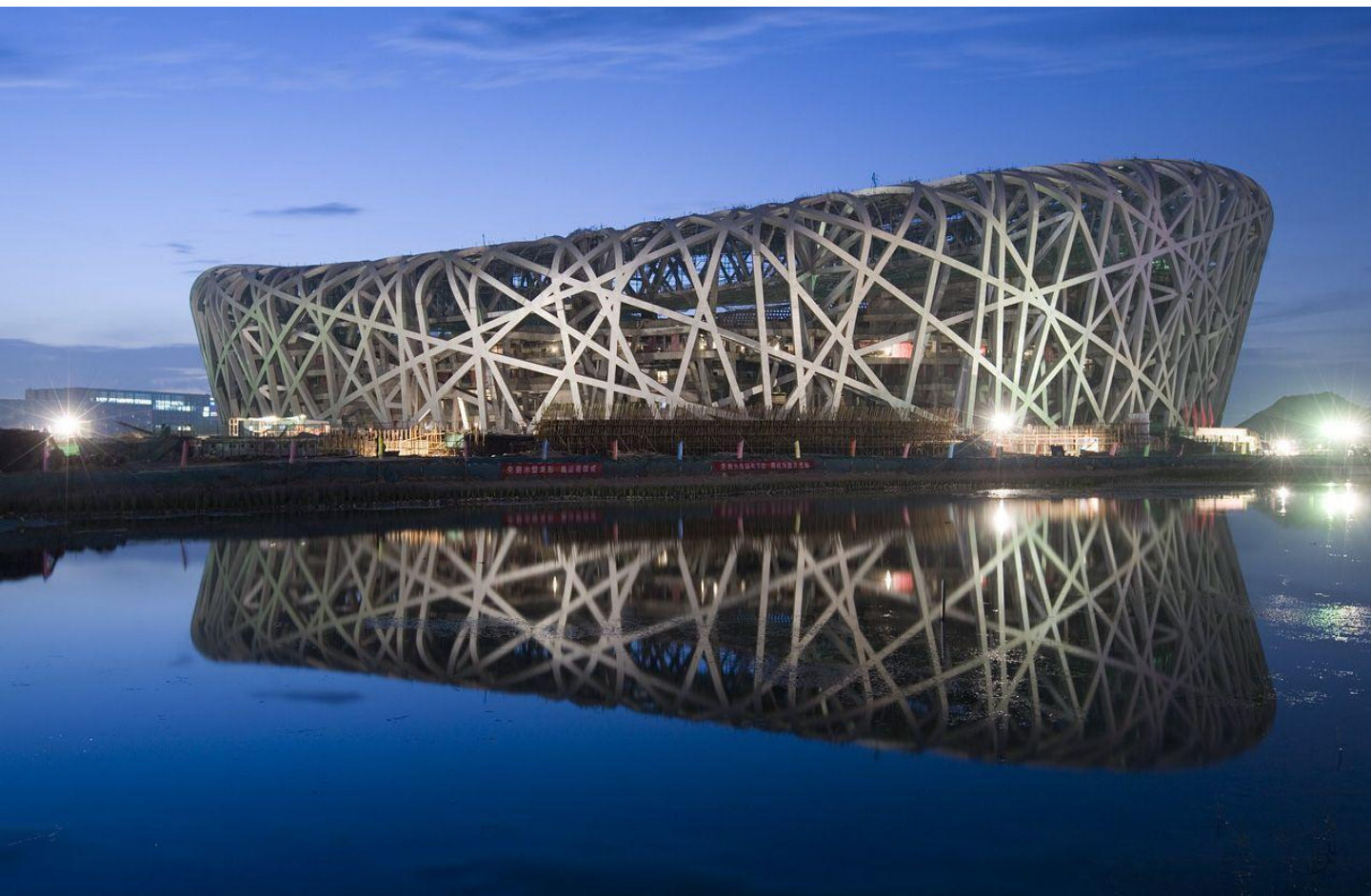
Rare Earths, after being processed and refined, mainly have the following uses:

Catalysts	Electronics	Metall Alloys	Magnets	Other
<ul style="list-style-type: none"> ▪ Oil refinement. ▪ Catalytic converters. ▪ Industrial pollution filters. 	<ul style="list-style-type: none"> ▪ Projection phosphors (television sets, projectors, etc.). ▪ Medical imaging. ▪ Optical Fiber. ▪ Laser. 	<ul style="list-style-type: none"> ▪ Hydrogen storage (batteries, fuel cells). ▪ Steel. ▪ Super Alloys. ▪ Cast Iron. 	<ul style="list-style-type: none"> ▪ Power Generation. ▪ Hard drives. ▪ Magnetic Resonance. ▪ Motors. ▪ Communication systems. ▪ Electrical propulsion. 	<ul style="list-style-type: none"> ▪ Water treatment. ▪ Fertilizers. ▪ Medical tracers. ▪ Optical crystals. ▪ Colorants (bleaches).



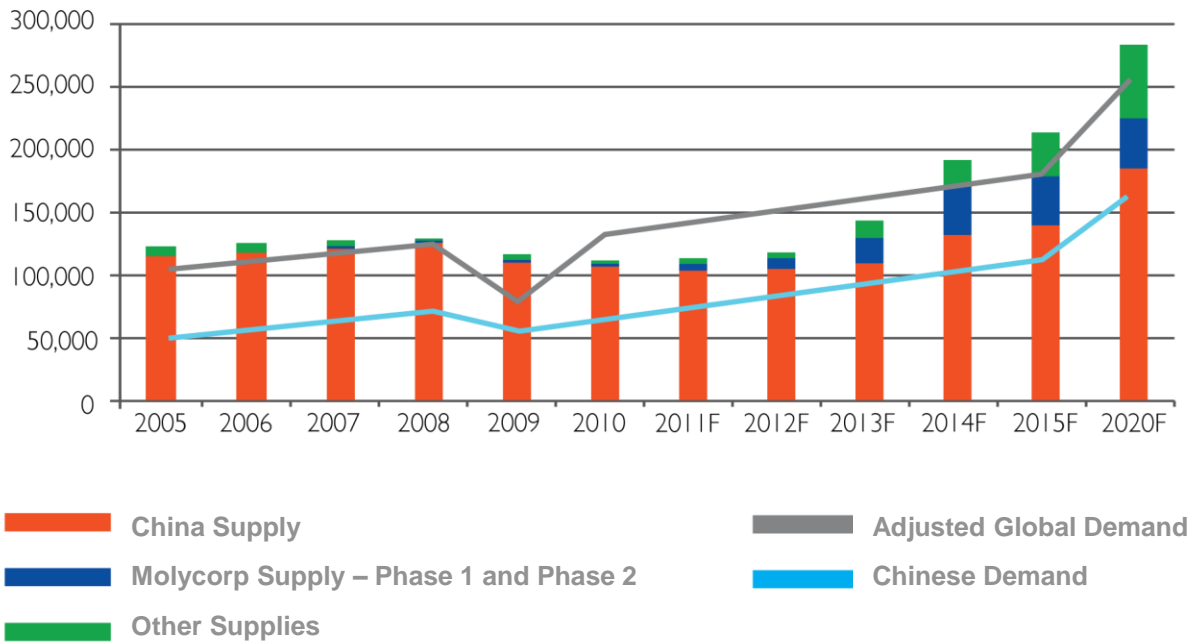
China is the main producer of Rare Earths and has 95% of the world production. However, given the exporting policies existing in that country, the supply of these metals has turned more and more scarce, so prices have increased considerably.

Due to this situation, Molycorp has developed expansion plans that will allow it to be the main player outside China and one of the most important in the industry. It is in this path that Molytmet will participate.





Global Demand and Production of Rare Earths (tons)

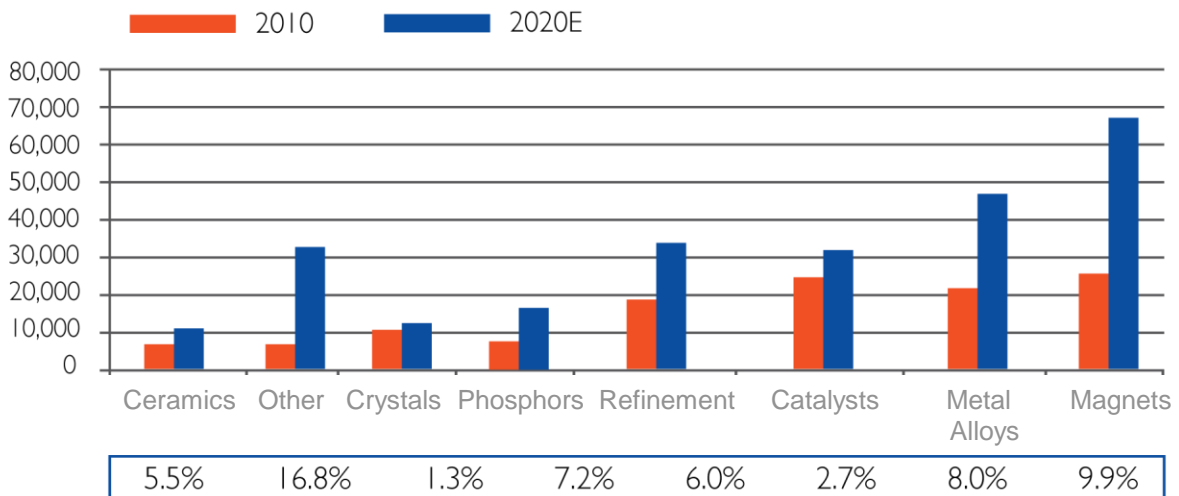


Source:
IMCOA and Molycorp estimates (September 2011).

The estimated growth rate of the world’s demand for Rare Earths, along with the expected world’s production capacity, are main factors in the development and appeal of this industry.

Molymet, aware of the huge importance of this industry in the future and of strategic metals for the development of new products, has found in Molycorp, a company that shares its objectives and view of the market.

Global Demand for Rare Earth Oxides, per application. (tons)



Compound yearly growth forecasted for the next 10 years.



Source:
IMCOA (September 2011)

For Molymer, the appeal of this investment is reflected in the following 3 points:

- An attractive investment profile

- ✓ High investment return. Substantial drive to the future revenues of Molymer.
- ✓ Investment suitable for the current financial profile of Molymer.
- ✓ Assets with a high inherent value.
- ✓ Advanced status in Molycorp projects. Investment returns begin in a short period.
- ✓ Will allow Molymer an active participation in the board of directors, providing technical and commercial expertise.

- Technical and commercial points in common with the experience of Molymer

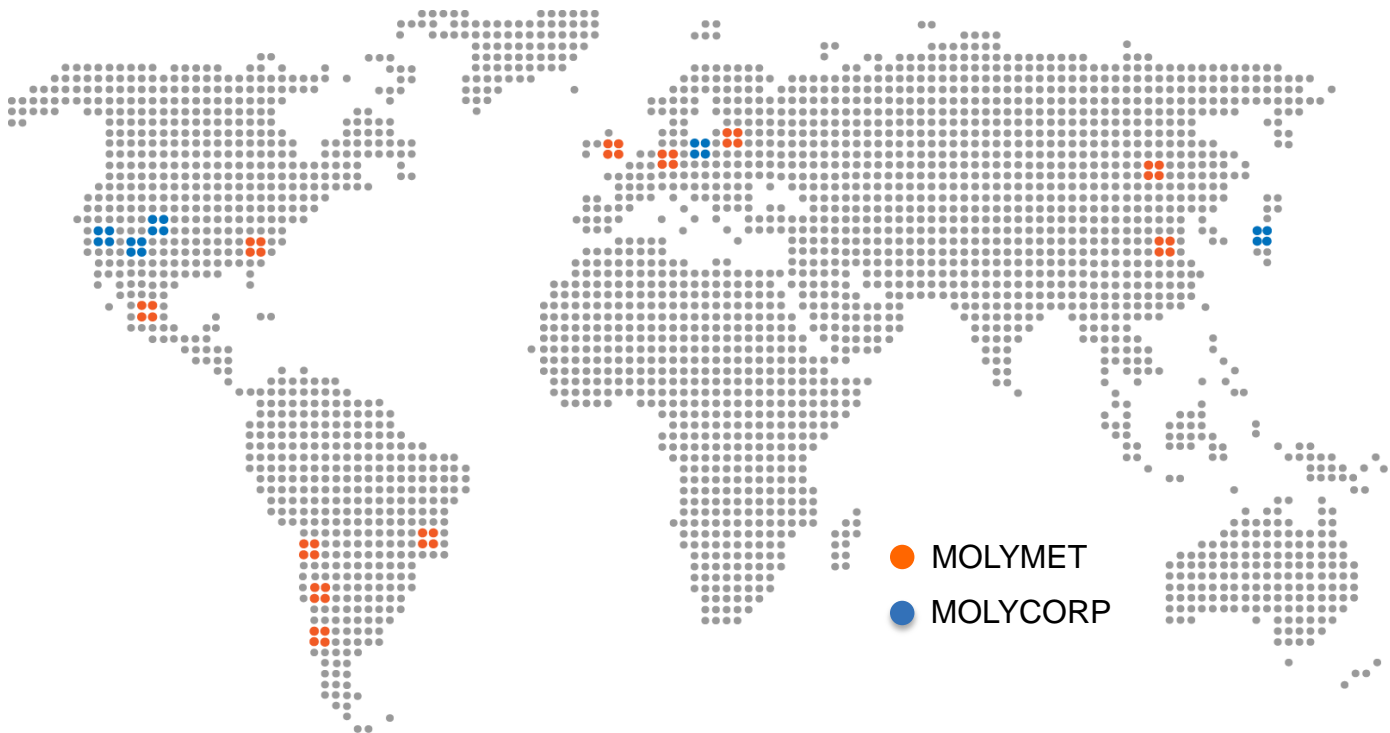
- ✓ Metals with strategic properties and applications.
- ✓ Similar metallurgic processes.
- ✓ Clients in common or related.

- Opportunity to integrate new products and services into the company.

- ✓ Room to grow in the western hemisphere.
- ✓ Great demand growth potential.

Given this favorable conditions, Molymer has been able to capture new businesses with a high growth potential.

- The transaction will be carried out through a new issuance of common shares placed privately.
- Shares with rights to vote and presence in the board of directors.
- Molymet will be represented through 1 director.
- Total Molycorp common shares: 83,9 million quoted at NYSE.
Its market capitalization by January 31st, 2011, was US\$ 2.600 million.
- Acquisition of an 13% of Molycorp's equity (*Includes assets of complexes Mountain Pass, Arizona and Estonia*) for an amount of US\$ 390 million.





Molycorp