IMnI provides vision and guidance to the manganese industry by promoting economic, social and environmental responsibility and sustainability for all stakeholders.

**Market Research & Statistics**

Provides the most comprehensive reports & tools available on manganese supply, demand and trade flows.

stats@manganese.org

**Occupational Health, Environment & Safety**

Develops and promotes universal best practices for a sustainable manganese industry.

ohes@manganese.org

**Events & Conferences**

Organizes worldwide industry gatherings, including the biggest global manganese event for networking and learning.

events@manganese.org
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Message from the Chairman

During my tenure, and with your help, I hope to raise the profile of the Institute and to strengthen its focus around the key principles of Continuous Improvement and Fundamental Transformation.

My thinking behind these ‘catch phrases’ is simple – we should keep doing and improving all of our activities where we have built a successful platform: the collection and reporting of our industry statistics, our Annual Conference, health and safety workshops and our website, just to name a few. But we must also identify, analyze and execute a strategy of change in areas where just getting better is simply not enough; where the Industry and the Institute need to be not only on top but proactively a step ahead of current trends and developments in order to stay sustainable, profitable and relevant.

When I talk about ‘fundamental transformation’ I am of course talking about our new 5 year OHES strategy which is designed to fundamentally transform the Institute’s approach towards critical health, safety and environmental issues in a world where regulatory demands are getting stricter and more comprehensive every day, while the ‘true’ health and environmental impacts of manganese are not well enough understood and where there is simply not enough scientific data to separate myth from fact.

I firmly believe in the need for this program to go ahead, I firmly believe that the 5 year plan is focusing on the right issues, I firmly believe that we have the right team and committee in place to execute it successfully, and because I am confident that I will have your support to push ahead.

When I look and try to analyse the manganese market in 2010 I find a complex set of issues interacting in a unique way. On the demand side, China has yet again outperformed all our expectations and despite a brief scare during the second quarter its annual crude steel production reached 630 million tonnes – growing by more than 1.7% from 2009. The rest of the world’s steel production has also made a significant contribution towards a record 1.4 billion tonne steel being produced in 2010 – a growth rate in excess of 5% from 2009.

Global manganese ore production surpassed 45 million tonnes in 2010 with China importing a record 11.6 million tonnes of high grade ore. Chinese domestic manganese ore production has not reached 2008 levels in Mn unit terms as it continued to some under pressure from reducing resources, lower grades, increasing costs and stricter environmental pressures. Chinese alloy exports continued to stay very low in historical terms with a clear indication that the Chinese alloy industry is now predominantly domestically focused with strong observable trends of consolidation and backward integration by steelmakers.

Today, I feel very optimistic about 2011, both for the Institute and for our industry.

Peter Toth
Chairman of the IMnI

Message from the Secretary General

2010 will likely go down in the annals of the IMnI as a major milestone. It was a year that saw the Institute make a groundbreaking commitment to its activities in the sphere of occupational health, environment and safety (OHES). With the adoption of the OHES 5-Year Plan (2011-2015), the Board set forth on an ambitious path to resolve many of the outstanding health and environmental issues involving manganese substances.

The Plan maps out four goals:
1. Develop a Mn Occupational Exposure Limit (OEL) that appropriately protects workers and is acceptable to both global regulators and the Mn industry;
2. Anticipate, track and attempt to favourably influence the increasingly stringent regulations spreading worldwide;
3. Build a fundamental understanding of Mn health issues and methods to eradicate their incidence;
4. Establish & reduce the industry’s environmental emissions footprint.

These are all big targets and they come with a hefty price tag – a price tag IMnI members are willing to endorse to improve worker safety, while guaranteeing industry sustainability and protecting industry profitability.

While this project took centre stage, it should not overshadow other significant events that also occurred. Notably:
• The election of a new Chairman with a fresh and innovative vision for the Institute;
• The arrival of 15 new members, confirming IMnI’s status as the single most important meeting place and forum for Mn industry players;
• The hiring of an India Representative, Mrs. Shweta Dharia, the former correspondent (covering India and the Middle East) for Metal Pages.

Going forward, I will continue to count on the active support of the Board, our members and the talented and dedicated IMnI staff to rise to all of today’s challenges and put into effect the OHES 5-Year Plan, which should answer many of them.

Anne Tremblay
Secretary General of the IMnI

IMnI’s Executive Committee

IMnI’s Executive Committee is a small, active body formed by the Chairman, two Vice-Chairmen and the Secretary General. Their role is to prepare Board meetings, ensure that resolutions made there are carried out and make decisions that do not require Board approval.

The two current Vice-Chairmen are Arnaud Tissidre (Vice-President Mn Marketing Division, Eramet) and Paul Doetsch (Vice President Marketing – Manganese, BHP Billiton).

Arnaud Tissidre
Paul Doetsch

“The Industry and the Institute need to proactively a step ahead of current trends and developments in order to stay sustainable, profitable and relevant.”
Manganese in 2010

JANUARY - MARCH
• India’s MOIL completed its 500K mtPy beneficiation plant.
• Eramet said it would produce SiMn and EMM in Gabon with plans to invest $285m.
• Assmang announced it would convert FeCr furnaces at Machadodorp to produce FeMn.
• South African regulator grants Eskom 24.8% power tariff increase for 2010/11.
• Eramet Marietta declared a force majeure in March after its No. 18 FeMn furnace malfunctioned.
• Wilton acquired UK metals group Delta for $430 million, including its Delta EMD business.
• OMI bought a 26% stake in South African Mn ore prospector Ntsimbintle for $64m.

APRIL - JUNE
• China Ferroalloy Industry Association said most ferroalloy capacity cuts would come from Mn.
• Transnet started talks with miners on big steel-materials logistics expansion, including Mn ore.
• China’s largest steel mill Baosteel entered into an agreement to take a 12% stake in Yunnan Wenshan Douhan Manganese Co. Ltd.
• Skopski Leguri restarted Mn alloy production in Macedonia; Mimetals shut two SiMn smelters in Hunan and Robit Ferro-Tech started Mn alloy production at Haldia, India.
• SiMn prices firmed as South Africa worked through backlog after a transport strike at Transnet.
• BHP Billiton appointed Tommy Schutte as head of its manganese division.
• Eramet ran two furnaces at Marietta but kept force majeure in place.

JULY - SEPTEMBER
• Indisi Hydro Power announced it will increase its low carbon SiMn capacity cuts would come from Mn.
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OCTOBER - DECEMBER
• IPOs of Citic Dameng and MOIL were both heavily oversubscribed.
• With record high output in 2010, OMH announced it will build a $200m smelter in Malaysia.
• Eramet said it will sell a bigger stake of Comilog to the Gabonese government.
• Hongsin Industrial Group said it will invest $500 million in a manganese field in the Ukraine.
• Baja secured $823 million funding for Mexico cobalt, manganese mine.
• Wenshan Dounan Manganese Co., Ltd.

IMnI in 2010

JANUARY - MARCH
• Vale hosts IMnI Board Meeting and Committee Meetings in Switzerland.
• Brett Suann (ConsMIn Trade) replaces Peter Allen as Chairman of the Marketing & Communications Committee.
• Wang Feng (China National Minerals, China), active within the IMnI since 2002, is elected to the Board.
• IMnI holds its second India Meeting on March 19 in Raipur.
• Secretary General Anne Tremblay chairs the Mn panel at Metal Bulletin’s 11th Asian Ferroalloys Conference in Hong Kong. Speakers include member Manish Sarda (Sarda Energy) and IMnI Market Analyst Mark Camaj.
• IMnI partners with 4 major Chinese organizations for its 7th EPD Conference held in Nanjing on March 23.
• IMnI holds its 1st Safety Workshop on March 30 & 31 at BHPB’s TEMCO Plant in Tasmania.

APRIL - JUNE
• The traditional IMnI Ore & Alloys Banquet Dinner takes place in May in Shanghai, bringing together over 60 Chinese alloy producers with Western are producers. IMnI also featured on the Mn panel at the 7th China Ferro-Alloys Conference in Shanghai May 28-30.
• IMnI holds its 36th Annual Conference June 11 - 13, in Paris. Eramet Comilog manganese, FerroAtlantica S.L., Minera Autlan S.A.B. de C.V., Rolly Holdings Ltd. and Vale are sponsors.
• At the Annual Conference, Peter Toth, CEO of OM Holdings, is elected Chairman, replacing Alastair Stalker. Paul Doetsch is named Vice-Chairman.
• The Board adopts an ambitious 5-Year Plan (2011-2015), confirming its strong commitment to occupational health, environment and safety issues and marking a milestone in IMnI’s development.

JULY - SEPTEMBER
• IMnI releases its first Members Directory.
• The REACH Mn Consortium Secretariat successfully submits 10 full registration dossiers to the European Chemicals Agency (ECHA).
• New members: Simbol Materials and Luxalloys S.A.

OCTOBER - DECEMBER
• IMnI’s Secretary General Chairs the “Manganese Ore and Ferro-Manganese” session at Metal Bulletin’s 26th Ferroalloys Conference in Berlin.
• Mrs. Shweta Dharia joins the IMnI team as the Representative for India.
• The REACH Mn Consortium, now chaired by Ferroatlantica’s Antonio Salinas, holds its 4th Annual General Assembly in Berlin.
• New members include: Transnet and Minerals US LLC.

IMnI in 2010

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• Eramet ran two furnaces at Marietta but kept force majeure in place.

JULY - SEPTEMBER
• Indisi Hydro Power announced it will increase its low carbon SiMn capacity cuts would come from Mn.
• Javier Peñaranda named Ferroatlantica President and Jim Cochrane became Executive Director of ENRC.
• Assmang appointed Sumitomo as its agent for sales of Mn ore to China.
• Citic Dameng signed an agreement to mine a 26 mln mt Mn resource in Gabon.
• Baja secured $823 million funding for Mexico cobalt, manganese mine.
• Ukraine ferroalloy plants asked US Department of Commerce to revise antidumping duty.

OCTOBER - DECEMBER
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THE YEAR IN INDUSTRY

THE YEAR AT THE INSTITUTE
MANGANESE ALLOYS – INVENTORIES DEPLETED, PRODUCTION UP...

Alloy smelters ramped up production in 2010 after global inventories were depleted in the destocking cycle of 2009. Output of alloys surpassed 14 mln mt after falling to below 12 mln mt in 2009, a rise of 25% yoy.

Production of all three types of Mn alloys grew strongly in 2010. HC FeMn grew some 33% to 4.4 mln mt after dropping to 3.3 mln mt the year before. Ref FeMn increased the most, rising 50% yoy to 1.5 mln mt. This is a reflection of the improvement in the industrialized world’s steel sector, which produces more value-added steel products. SiMn rose by 18% to 8.7 mln mt in 2010. The alloy had fared best in 2009 due to significant stimulus spending on infrastructure as well as its heavy use in China, therefore it grew less in percentage terms this past year.

STEEL – RECORD OUTPUT BUT STILL IN RECOVERY MODE...

Global production of crude steel grew by 15% year on year (y-o-y) in 2010 reaching 1.4 billion metric tonnes (mt) – an all-time record high. This followed a year in which steel production had fallen to its lowest level since 2005, as a result of the global economic crisis. Production in 2009 was just 1.2 billion mt. The recovery in 2010 was a global phenomenon, yet most industrialized countries were still in recovery mode (see chart below). Output in countries outside of China (ROW) grew by 20% yoy to 787 million (mln) mt, but still below 2007 and 2008 production levels.

China’s output grew by a lesser extent in 2010, 9.3% yoy to 627 million mt; however its output did not decline the prior year. It was the main reason global output reached the new record levels. It accounted for over 44% of global crude steel production in 2010, down from 47% in 2009.

MANGANESE ORE – PRODUCTION COMES Back STRONG...

Mn ore miners ramped up production rates in 2010, with global output nearing 15 mln mt in Mn units (content), up 33% from 2009. This represents 47 mln mt of wet Mn ore – a record high. As more supply came to market, the qualities of ore grades declined with new lower-grade ore suppliers entering the market. China the major consumer of Mn ore imported over 11mln mt, while domestic ore quality and reserves declined.

Global unit consumption of manganese ferroalloys continued to vary significantly from region to region due to different steel production processes, the quality of the raw materials used (such as iron ore grades) and types of steel products produced. The global average continued to be around 10 kg Mn alloys per mt of steel produced in 2010.
MARKET RESEARCH AT IMnI

IMnI provides the most comprehensive manganese industry market research available.

Available on a quarterly and annual basis, IMnI’s reports examine both production and consumption, and the balance between the two, looking at the industry from both sides of the supply-demand equation. The primary objective of these reports is to offer an analysis of the immediate past, which can provide the basis for members to develop a greater understanding of their business. Our Market Analyst, Mark Camaj examines manganese ore and alloy consumption as they relate to the steel industry with the application of an industry model. This approach provides increased accuracy and a systematic approach to better understand and anticipate changes in the industry.

To complement these reports IMnI issues monthly trade reports for Mn Ore, Alloys, EMM and EMD, steel production reports and various other reports related to developments within the Mn industry.

IMnI’s China Representative investigates local industry developments to refine IMnI’s global market knowledge and prepares a Weekly China Report helping members track the latest news. IMnI has also hired an India representative to do the same for this fast-growing market.

THE IMnI STATISTICS COMMITTEE

IMnI market research activities are guided by the IMnI Statistics Policy. The IMnI Statistics Committee, chaired by Branislav Klocok of Vale, serves as a key contact between IMnI member companies and the IMnI Market Analyst. The committee’s three main roles are to:

• Identify and determine best report formats and practices
• Standardize units of measure for reporting metrics
• Communicate statistical information only to the Market Analyst who aggregates this information to protect members’ confidentiality. (There is no member-to-member statistics dialogue).

Manganese REACH Consortium meets its first target

November 2010 deadline achieved

The year saw the culmination of over three years of intensive work by the small, dedicated team of the Mn REACH consortium; including the review of over 2,500 publications and the testing of product samples for specific REACH data.

The consortium began its registration process on schedule, with the first full dossier submission to the European Chemicals Agency (ECHA) completed as early as 25 March. The registration process for ten Mn-based substances was carefully orchestrated to include, first, the submission of each lead registrant dossier, followed by each individual consortium Member’s registration. The final submissions were completed well in advance of the REACH deadline of 30 November.

In addition to this, an online system was developed to supply a letter of access to all other registrants who had not joined our consortium; thereby allowing them to refer directly to the lead registrant dossier. This process, plus consortium members’ registrations, resulted in the submission of over 150 industry dossiers to the ECHA.

The Mn REACH consortium was a major project for the IMnI. The first phase was completed on schedule and within budget leaving our industry with a much better, quantitative assessment of its major substances, plus an enhanced level of knowledge and regulatory knowhow in the Institute. As REACH-type legislation begins to creep worldwide, this competence will benefit the overall global manganese industry.

Some highlights of our REACH year include:

Spring:
• peer-reviewed assessments of all Mn-related technical literature (going back almost 50 years) were completed by independent experts
• first lead full registrant dossier submitted to the ECHA

Summer:
• consortium Member’s IUCLID hands-on training
• testing completed on select Mn-based substances
• online letter of access application (LoA) system launched

Fall:
• CLP/GHS notification proposals completed
• 4th General Assembly meeting of the consortium in Berlin
• template Safety Data Sheets developed for classified substances

MARKET RESEARCH

IMnI Statistics Committee

Branislav Klocok (Chairman)
Richard Lemaire
Simon Sullivan
Ben Cohen
Xavier Revest
Antonio Salinas
Toshiaki Abe
Georg Dreiskaemper
Juan Bosco Alvarez
Denny Sabah
Colin Duwhend
Mark Camaj
Anne Tremblay
Vale
Asia Minerals (AML)
BHP Billiton
Consolidated Minerals Ltd
Eramet Comilog Manganese
Ferroatlantica, S.L.
Japan Ferroalloy Association
L&M Handels
Minera Autlan, S.A.B. de C.V.
Ronly Holdings Ltd.
Vale
IMnI

REACH Steering Committee

Antonio Salinas (Chairman)
Paul Doetsch
Alastair Stalker
Arnaud Tissidre
Yuliya Selezenova
Masahiko Toyoda
Branislav Klocok
Hoven Harlow
Anne Tremblay
Ferroalntica, S.L.
BHP Billiton
Assmang
Eramet Comilog Manganese
Staimag
Tosoh Helias A.I.C.
Vale
IMnI/MARA
IMnI/MARA
Industry social responsibility:
A new direction towards a healthy long-term market

The International Manganese Institute
In 2010 the Institute made dramatic changes in its approach to Occupational Health, Environment, and Safety (OHES) issues. As part of its ongoing commitment to provide the best possible support to its members on all matters relating to health and safety, the OHES Committee launched a new series of safety workshops and developed an ambitious 5-Year Plan 2011-2015.

OHES 5-Year Plan
Improving the health of workers and understanding the environmental impact of industrial processes is a primary goal for any responsible business. The IMnI has met these challenges in the form of a new OHES 5-Year plan. The plan enables IMnI members to better integrate into a fast-changing and more environmentally conscious world - a world where the health of local communities and ecologies is as important as the health of workers on the front-line. The Plan asserts four main goals:

1. Anticipate and track increasingly challenging regulations spreading worldwide
2. Develop economically sound industry safety standards
3. Study and limit occupational health effects
4. Quantify and evaluate environmental life cycle and risk

Knowledge-Sharing and Best Practice - A New Series
Raising the bar on safety, the IMnI launched a series of best practice-safety workshops. The first of this series was held at BHP Billiton’s TEMCO plant in Tasmania, Australia. The main focus: water leak detection technologies. This workshop was a milestone; attendees came from every continent, and represented a wide variety of technical, industrial, and scientific backgrounds. The IMnI now aims to organize safety workshops on a yearly basis.

Energy and Greenhouse Gases (GHG) Inventory
A Life Cycle Assessment (LCA) was one of the initiatives identified by Hatch, the Toronto-based consulting firm, as a primary focus area for the IMnI’s sustainability development program. As a first step, an energy/GHG inventory of global ferromanganese production was developed. The aim: to identify the Mn industry’s emissions footprint. Initiated and completed in 2010, this exercise highlighted those areas of sustainable development that the Mn industry will have to focus on. These include reduction in energy (electricity, coke & coal) and GHG (CO2) intensity.

A Harmonized Monitoring Methodology
The Institute has completed the development of a harmonized method for measuring Mn exposure in the workplace. The proposed methodology was tested and validated by the Institute of Occupational Medicine (IOM), Edinburgh. The purpose: provide greater confidence and security for comparing workers’ Mn exposure between sites, companies, countries and help identify best practices in operational procedures.

A Collaborative Project to Develop a Water Quality Standard
The OHES Committee and the Mn REACH Consortium set up a collaborative project with the Environment Agency of England and Wales to develop a workable and scientifically robust water quality standard for Mn. The project, now completed, has been presented at two conferences, and the methodology used is currently being lobbied for regulatory acceptance into the EU Water Framework Directive.
IMnI's Marketing & Communications
Consolidating its presence around the globe

Outreach to Members
Throughout 2010, the Institute made substantial inroads in consolidating its presence around the globe.

The IMnI hosted a number of events in China, India, Australia and Europe.

The Electrolytic Products Division (EPD) held its 7th EPD China Conference in Guangzhou in March. Attracting over 220 delegates, this has become the largest single event produced by the IMnI, even outstripping in numbers the Annual Conference. The EPD conference has also confirmed its place as the year’s major international meeting for Electrolytic Manganese Products. The one day conference was produced with IMnI’s 4 major Chinese partners: Huacheng Metals Exchange, the National Friendship Association of Electrolytic Manganese Metal, the National Manganese Industry Technology Committee and the National Friendship Association of Electrolytic Manganese Dioxide. IMnI held its 4th China Ore and Alloy Banquet – an informal get-together between Chinese alloy producers and Western ore producers – during the 2010 China Ferro-Alloys International Conference, in Shanghai.

Since the Annual Conference in Delhi in 2008, Indian membership has grown to 12, representing over 13% of total membership. IMnI’s Marketing & Communications Chairman Brett Suann, along with Secretary General Anne Tremblay and Market Analyst Mark Camaj met with them at a dedicated workshop held in Raipur in March. During the meeting a committee, led by MOIL’s G.P. Kundargi, was created to recruit an India Representative for the IMnI. As a result of their search, Mrs. Shweta Dharia was hired in November.

In addition to these member-directed initiatives, IMnI continued to be in demand at industry conferences. IMnI’s Chairman Peter Toth, the Chairman of the Marketing & Communications China Sub-Committee Wang Feng, the Chairman of the Statistics Committee Branislav Klocok, and members Manish Sarda, Colin Ouwehand, Danny Sabah, Alberto Saavedra, and Cheng Bin, along with IMnI staff were guest speakers at Metal Bulletin’s Hong Kong, Berlin and Johannesburg Conferences and at the Chinese Ferro-Alloy Industry Association Conference.

The Annual Conference: Destination Paris, Home to the Institute
IMnI’s Annual Conference has emerged as the Mn ore and Mn Ferroalloy industries’ premier event. The 2010 edition held in Paris – home to the Institute but where it had not returned since 1975, the first year it was held – solidified its reputation. Attendance was upwards of 180, making it the most popular conference to date. The Conference theme – “Where Are We in the History of Industrial Development?” – provoked lively debate and interrogations.

Membership Continues to Climb
Membership grew exponentially with 15 companies joining our ranks. Four came from China, three from the USA, two each from India and South Africa, and one each from Australia, Germany, Italy and Luxemburg. By year’s end, total membership had hit 90. (Names of new members appear on page 5.) For manganese players, the International Manganese Institute (IMnI) continues to be the industry’s most effective and reliable partner.
The IMnI Electrolytic Products Division (EPD):

• Focuses the activities of the IMnI on behalf of the global manganese industry to include the specific interests of those companies currently producing electrolytic manganese metal (EMM) and electrolytic manganese dioxide (EMD).

• Collects and organizes trade data and distributes trade reports for the products of the membership.

• Provides coverage and weekly analysis of EMM and EMD markets in China through on the ground investigation by our IMnI China Representative.

• Acts as a forum for discussion of industry matters, particularly those relating to health, safety, environment and community issues.

Global Electrolytic Mn Metal (EMM) production continues to be almost exclusively centralized in China, which accounts for over 95% of total world production. It produced an estimated 1.35 million mt of the metal in 2010. Much of this output is used within the country to produce the Stainless Steel 200 series (SS200). Most, if not all, of the nickel traditionally used in the production of stainless steel is replaced with EMM in this type of stainless steel. SS200 is a cheaper alternative of stainless steel used in a wide array of applications in China and India and is gaining acceptance in other parts of the world. China also exported 224K mt of EMM in 2010.

Electrolytic Mn Dioxide (EMD) is a vital ingredient in the production of alkaline batteries, an essential part of our daily lives. The EMD industry is smaller than that of Mn alloys and EMM but no less important. IMnI EMD members are present throughout the world supplying major battery companies like Energizer and Duracell. Members include CITIC Dameng in China, Delta EMD in South Africa, Erachem Comilog in the USA & Belgium, Quintal in Columbia, and Tosoh in Greece & Japan. IMnI represents a forum where EMD members can work to strengthen the industry and ensure a sustainable future marketplace.

The Electrolytic Products Division (EPD) hosted its 7th EPD China Conference in Nanning on March 23 with its four China partners. It was the largest global EPD conference in 2010 with over 250 delegates in attendance and is now recognized as the premier EPD event. The program was filled with top international and domestic speakers and covered all aspects for the EPD industries. Delegates were very active and the forum which followed the conference was lively and tackled the major issues within the industry.

Our 8th EPD China Conference will be held on April 1, 2011 in Kunming. For information about IMnI conferences, contact us at: events@manganese.org.
IMnI Members and Officers

ORDINARY MEMBERS

ACM Corporation, USA
AIA Minerals Ltd., China (Hong Kong)
China National Minerals Co. Ltd., China
Chinalight Resources Imp. & Exp. Corp., China
Chuan Xun Kang Co. Ltd., Japan
Comin Trade (CMT) Pte. Ltd., Singapore
DCM DECOmetal International Trading GmbH, Austria
Dharni Sampala Pvt. Ltd., India
Donggu Metal Co. Ltd., South Korea
Eramet Comilog Manganese, France
ERDOS XINQUANG Co. Ltd., China
Ferroatlantica, S.L, Spain
Guangxi Xin-Manganese International Trading Co., Ltd., China
Hiro Ferro Alloys Limited, India
Indul Hydro Power & Manganese Limited, India
Jiaocheng Xinyang Ferroalloy Co., Ltd., China
JSL Limited, India
Kalagadi Manganese Pty Ltd., South Africa
Ludo Commodities, Switzerland
Maithan Alloys Limited, India
MOIL Limited, India
Minera Autlan, S.A.B. de C.V., Mexico
Mineraçao Baritrima S.A, Brazil
Mitsubishi Ferroalloy Co. Ltd., Japan

AFFILIATE MEMBERS

AB Ferrolegering, Sweden
Afton Chemical Corporation, U.S.A.
Akeloro NV, Netherlands
Acrilometal, Luxembourg
Aria International GmbH, Germany
Baja Mining Corp., Canada
Carus Chemical Company, USA
Centre de Recherches Metallographiques (CRM), Belgium
Glencore International AG, Switzerland
Guangxi Jiangang International Trade Co. Ltd., China
Italina Prodotti Minerali S.R.L. (IPM), Italy
L&M Handels AG, Switzerland
Luxalloys S.A., Luxembourg
Marubeni Tetsuigen Co. Ltd., Japan
Matmor Limited., South Africa
Minerals US LLC, USA
Mitsui & Co. UK Pte., Japan

ELECTROLYTIC PRODUCTS DIVISION (EPD)

CITIC Dameng Mining Industries Ltd., China
Delta EMG (Pty) Ltd., South Africa
Erachem Comilog Inc., U.S.A.
Jinx Metallurgical & Chemical Co., Ltd., China

The Executive Committee

Chairman
Peter Toth, OM Holdings Ltd

Vice-Chairman
Arnaud Tissix, Eramet Comilog Manganese

Vice-Chairman
Paul Doetsch, BHP Billiton

Secretary General
Anne Tremblay, IMnI

The Board of Directors

Peter Toth (Chairman), OM Holdings Ltd
Paul Doetsch, BHP Billiton
Wang Feng, China National Minerals

Treasurer
Guillaume Kierkels, Arkerpoort NV

EPD Chairman
Buks Botes, Manganese Metal Company

Committee Chairmen

Occupational Health, Environment & Safety Committee (OHES)
Chairman: Catherine Tissot-Colle, Eramet

Statistics Committee
Chairman: Branislav Klocok, Vale

Marketing & Communications Committee
Chairman: Brett Suann, ConsMin Trade Pte Ltd

Marketing & Communications China Sub-Committee
Chairman: Wang Feng, China National Minerals

Secretary General
Anne Tremblay, IMnI
International Manganese Institute

IMnI provides vision and guidance to the manganese industry by promoting economic, social and environmental responsibility and sustainability for all stakeholders.

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