



International Manganese Institute

The International Manganese Institute: Guide to Services

Anne Tremblay
Secretary General, IMnI

IMnI 7th EPD Conference
Nanning – March 23, 2010





IMnI 's Partners

- National Committee of Manganese Industry Technology (NCMIT)
- National Friendship Association of Electrolytic Manganese Metal
- National Friendship Association of Electrolytic Manganese Dioxide
- Huacheng Metal Exchange Shanghai Ltd
- CITIC Dameng



A Few Facts about IMnI

- IMnI represents Mn Ore & Alloy Producers, Traders and Companies involved in Mn business development
- 79 Members in over 30 countries
- Headquartered in Paris, France
- Staff of 7
- A China Representative, Li Yongzhi: li@manganese.org

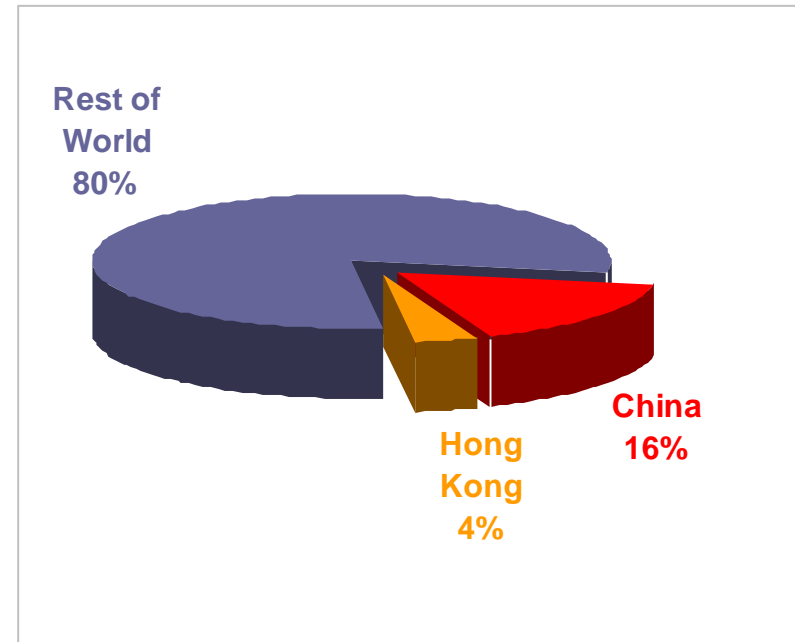


A Few Facts about IMnI's China Membership

- *13 Members from Mainland China*
- *3 Members from Hong Kong*

- 2 IMnI Officers from China:

1. Wang Feng – Board Member (Minmetals)
2. Li Weijian – Vice-Chairman, EPD Committee (Citic Dameng)





Overview of IMnI's Services

- Events & Conferences
 - Organizes worldwide industry gatherings, including the biggest global Mn event for networking & learning: IMnI's Annual Conference
 - events@manganese.org
- IMnI Mn Publications
 - Mn Matters – Twice Monthly industry Newsletter
 - IMnI China Weekly Report
- Market Research & Statistics
 - Provides the most comprehensive reports & tools available on Mn supply, demand and trade flows
 - Market Analyst Mark Camaj: stats@manganese.org
- Occupational, Health, Environment & Safety
 - Develops and promotes universal best practices for a sustainable Mn industry
 - OHES Manager Dr. Doreen McGough: ohes@manganese.org
- REACH Mn Consortium – managed through MARA (independent association)
 - Consortium Manager Dr. Keven Harlow: reach@manganese.org



IMnI's Services

- Events & Conferences

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IMnI's Events & Conferences



IMnI's EPD China Conference

- Dedicated to Electrolytic Mn Metal (EMM) and Electrolytic Mn Dioxide (EMD) Markets
- March 2010 IMnI's 7th EPD Conference held in partnership with the 4 biggest EPD associations and organizers in China
- Has become the global event for the EMM and EMD Industries
- Expert speakers and panel discussions covering both the EPD markets as well as the downstream Stainless Steel and Alkaline Battery markets
- IMnI continues to develop brand recognition and gain the support of major EPD stakeholders in China

To see presentations please visit: [http://www.manganese.org/2009 EP_D_Conference_Presentations.php](http://www.manganese.org/2009_EP_D_Conference_Presentations.php)



IMnI's Events & Conferences

IMnI's Annual Conference



- Acknowledged by major manganese players as the 'premier' annual event dedicated wholly to Manganese
- 'Moving' venue to ensure all important Mn regions have the opportunity to participate and bring industry closer together globally
- Expert speakers and discussions makes the event a learning process, where industry can share information on market trends and best practices
- Networking opportunity is not to be missed with an average of over 150 Mn dedicated delegates in attendance

To see presentations please visit: http://www.manganese.org/2009_AC_Presentations.php



IMnI's 36th ANNUAL CONFERENCE Paris June 11 – 13, 2010

“Where Are We Today in the History of Industrial Development?”

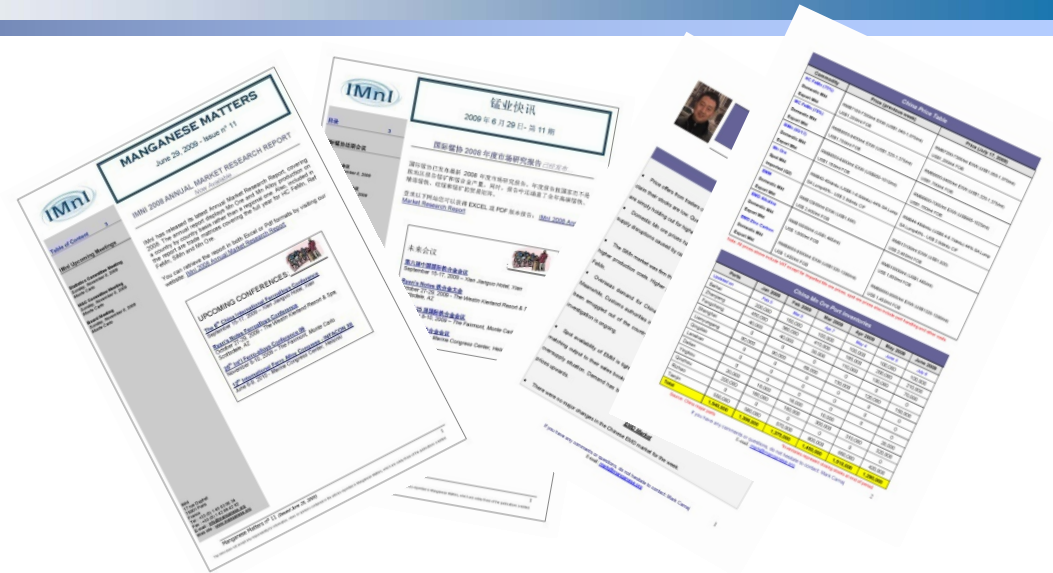
- The Westin, PARIS
- Friday, June 11 – Sunday, June 13
- 2 Morning Conference Sessions
- International experts to speak
- A great opportunity to learn & network
- And to enjoy the most beautiful city in the world

Hope to see you there!

events@manganese.org



IMnI's Services



IMnI Mn Publications

- Mn Matters – Twice-monthly industry Newsletter: includes all major global coverage of the Mn industry, published in both English and Chinese
- IMnI China Weekly Report – direct from IMnI's China desk: includes news, prices and port inventories, published in both English and Chinese
- Both Publications cover the Mn Ore, Mn Alloys, Electrolytic Mn Metal (EMM) and Electrolytic Mn Dioxide (EMD) Markets



IMnI's Services



- Market Research & Statistics
 - Provides the most comprehensive set of reports & tools available on Mn supply, demand and trade flows
 - Market Analyst Mark Camaj: stats@manganese.org



IMnI's Market Research & Statistics - Reports

Market Research Reports: for Mn Ore and Mn Alloys

- 4 Quarterly reports
- 1 Annual report

Trade Reports: for Mn Ore, Mn Alloys, EMM and EMD

- Monthly reports covering both imports and exports (country by country)

Online Data Query & Database: Easy access to data online

Various Special Reports: Offering deeper insight into industry fluctuations



IMnI's Market Research & Statistics - Data Sources

Data directly from members:

- Major ore and alloy producers submit production, inventory and sales data directly to IMnI Market Analyst

Access to top data providers:

- Best available trade data - GTIS
- Journals and services covering regions where local market information is less reliable
- IMnI China Representative has access to the best available China statistics & a wide range of sources

Large network within industry:

- Large network within Mn world – service providers, journals and other useful sources



IMnI's Services - OHES



- Occupational Health, Environment & Safety
 - Develops and promotes universal best practices for a sustainable Mn industry
 - OHES Manager Dr. Doreen McGough: ohes@manganese.org





Developments - OHES Activities: Practical Tools

A STANDARDISED METHOD FOR MEASURING Mn EXPOSURE

Background:

- Contracted to the Institute of Occupational Medicine in Edinburgh, the project aims to produce a harmonised methodology for measuring Mn exposure across the industry
- By using a standardised method, comparisons of the level of Mn exposure on workers between sites, companies & countries can be carried out with greater confidence & security

Objective & Progress:

- To protect our workers
- Methodology will be available for members in June 2010



Developments - OHES Activities: Practical Tools

HEALTH SURVEILLANCE GUIDEBOOK

Background:

- A Health Surveillance Working Group was set up to exchange information and experiences on health surveillance of workers exposed to Mn in the work place.
- Their goal: to develop a set of best practice guidelines

Objective & Progress:

- Share Best Practices & improve worker safety
- The guidelines within this Guidebook are simple, generic & not overly prescriptive; but if used properly will improve on workers safety
- This Guidebook will be available to members by June 2010



IMnI's Role going forward...

- The IMnI will increasingly strive to improve as a centre of excellence and mirror the size and importance of the industry.
- Increasing membership in Asia is one of our primary goals, so as to reflect the reality of the industry but also to create a level playing-field for all committed companies.
- IMnI aims to become a centre for coordinating and pooling resources to oversee projects regarding **sustainability**, ex. the industry's Life Cycle Assessment etc., as well as actively encourage research into **new applications** for Mn, such as high strength steels, new Lithium-ion Mn batteries and other opportunities.



International Manganese Institute



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.

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Events & Conferences

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Thank you!

Happy to answer any questions!

International Manganese Institute
17 rue Duphot
75001 Paris, France

Tel: +33 (0)1 45 63 06 34
Fax: +33 (0)1 42 89 42 92

info@manganese.org
www.manganese.org