



International Manganese Institute

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## 45th Annual Conference Monday, June 10 - Wednesday, June 12, 2019

### Rethinking Manganese in Changing Times: New Directions in Europe

Intercontinental Hotel, Vienna  
Johannesgasse 28, 1030, Vienna, Austria

#### PROGRAM

Monday, June 10		IMnI Meetings	Meeting Room: Salon Lehar
09:00	11:00	HSE Committee Meeting	Appropriate members
11:15	12:15	Statistics Committee Meeting	Appropriate members
13:30	15:45	Supervisory Board Meeting	Appropriate members

Monday, June 10		IMnI Annual Conference	Venue: Salons Vier Jahreszeiten/Kaunitz
18:00	20:00	Welcome Cocktail & New Members Ceremony	Sponsored by South32

Tuesday, June 11		IMnI Annual Conference	Meeting Room: Ballroom
08:00	09:00	General Assembly	IMnI Members Only
09:00	09:15	Welcome, Opening Remarks and Anti-trust reminder	Esteban Rivero, IMnI Chairman & Autlan Corporate Vice President

Session 1: Macro-economy		Moderator: Alex Puissant	
09:20	10:00	Global macro-economy overview	Robert Ward, Editorial Director, the Economist Intelligence Unit
10:00	10:30	Freight prices and new regulations on maritime transport	Denny Sabah, Business Development, Clarksons Platou
10:30	11:00	Evolution of power supply and prices in Europe	Sebastien Leger, Partner, McKinsey & Company Inc. France
11:00	11:20	Networking Break in Ballroom Foyer	Sponsored by TBA

Session 2: Our Customers		Moderator: Alex Puissant	
11:25	11:55	Efforts of the steel industry to reduce overcapacity	OECD
11:55	12:25	Manganese batteries, a game-changer?	Jack Bedder, Director, Roskill
12:25	13:00	Panel discussion on global trade, steel & batteries	Robert Ward, the Economist; Jack Bedder, Roskill; Sebastien Leger, McKinsey; Denny Sabah, Clarksons
13:00	14:00	Networking Lunch in Restaurant Parlor	Sponsored by Asia Minerals Ltd.

17:30	19:30	Group Outing on MS Admiral Tegetthoff boat	Sponsored by United Manganese of Kalahari (UMK)
19:30	21:30	Banquet Dinner in on MS Admiral Tegetthoff boat	Sponsored by Eramet

Wednesday, June 12		IMnI Annual Conference	Meeting Room: Ballroom
Session 3: Supply & Demand, cost dynamics and trade		Moderator: Alex Puissant	
09:00	09:30	Mn industry overview	Aloys d'Hambure, IMnI Executive Director
09:30	10:00	What can cost developments tell us about future evolution of Mn prices?	Kevin Fowkes, Managing Consultant, AlloyConsult
10:00	10:30	Ferroglobe	Ferroglobe
10:30	11:00	Eramet	Eramet
11:00	11:20	Networking Break in Ballroom Foyer	Sponsored by TBA

Session 4: Challenges & Opportunities for the Mn Industry		Moderator: Alex Puissant	
11:20	12:05	Panel discussion on manganese	Kevin Fowkes, AlloyConsult; Eramet; Ferroglobe
12:05	12:30	Toenails, a valid biomarker for Manganese?	Dr Ulrike Dydak, Professor of Health Sciences, Purdue University, USA
12:30	12:55	Recent and future regulations affecting the Mn industry	Dr Brandon Cline, IMnI HSE & Regulatory Affairs Manager
12:55	13:00	Conference wrap-up: Esteban Rivero, IMnI Chairman	
13:00	14:00	Networking Lunch in Restaurant Parlor	Sponsored by OFZ, a.s.

Special Conference Sponsor: Autlan