



Focus on

Metra at Shanghai World Expo 2010



Metra is one of the suppliers of Permasteelisa Group, partner of the Italian Hall at Shanghai World Expo 2010 along with Graniti Fiandre, Fiera Milano and the Milan Triennial. Metra is going to supply Poliedra-Sky 50 aluminium

systems for curtain walls and covers as well as the NC 65 STH Porte systems for the building shell that will represent Italy during the Chinese world expo. "Better city, Better life" is the motto of the upcoming World Expo to be held in Shanghai from May 1st to October 31st, 2010. Italy will have its own hall and is one of the 241 countries and international organizations attending the event. The Italian Hall, designed by architect Giampaolo Imbrighi and his Associates, is organized like a real miniature city inspired by the town of Shanghai and the game named after it. The Italian hall will represent the Italian cultural values through three main aspects in common  
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From The Companies

information from the Community members....

**METRA SPA**  
New Study Centre of the Istituto Paolo VI in Concesio (Italy)

**EURAL GNUTTI SPA**  
New catalogue alloy 6026

**OTEFAL GROUP**  
DWALL SIGN be creative

**STRUCTURAL DESIGN WITH ALUMINIUM**

All the plans of the **ALUprogetto award jury** with technical details & images

**metef**

**INTERNATIONAL ALUMINIUM EXHIBITION**

**14 - 17 April 2010**

**Garda Exhibition Centre Montichiari-Brescia-Italy**

Latest picks

IAI to support Copenhagen meeting

The International Aluminium Institute (IAI) called on negotiators at the UNFCCC Copenhagen Climate Change meeting to include industry in its discussions to ensure the significant and long term task of addressing climate changes will be based on a bottom up approach that

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Edimet publications



World directory of Extrusion - Standar Version

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Evolution

China remains a net importer of aluminium

From the Aluminum Association, we publish a brief market view by Jorge Vazquez, HARBOR intelligence, for the week ending Friday, December 4. China remains a big net importer of aluminium. There is a view on the market that aluminium prices should have limited space to

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Alcoa's Kawneer launches Make an Impact program

Alcoa's Kawneer business has joined together with the Pew Center on Global Climate Change to launch Make an Impact, an interactive environmental program designed to help individuals manage their carbon footprint and reduce energy costs. Kawneer is the first Alcoa business to launch Make an Impact in North America. The Make an Impact program was initially developed for Alcoa employees and their families. Kawneer, building on its commitment to provide sustainable solutions, is inviting community members and customers, including architects, glaziers

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### Metal Prices

Non Ferrous Metal prices		
LME official of 12/11/2009		
	Cash (ASK)	3 months (ASK)
Aluminium	0	0
Aluminium alloy	0	0
Nickel	0	0
Lead	0	0
Copper	0	0
Tin	0	0
Zinc	0	0

### Technical analysis: by Kauffmann & Sons



### Aluminium QUOTATION (USD)

	3 MONTH		CASH		Support
	BID	ASK	BID	ASK	
Resistance					
2250	2040	2045	2012	2017	2070
2200					2000
	Totals		Movements		
STOCKS	4590150		-3950		
RSI	66,89				
Short period trend			UP		
Medium period trend			UP		

ASK : the quoted market selling price.  
 BID: the quoted market buying price  
 CASH: the current price in the market for cash/spot contracts  
 3 MONTHS: the current price in the market for a delivery delayed of 3 months  
 SUPPORT: a price area where new buying is likely to come in and stem any decline  
 RESISTANCE: a price area where new selling will emerge to dampen a continued rise

### News from the aluplanet.com archive

#### How to obtain quality profile surfaces

This report is the summary of a survey by Compes s.p.a. ([www.compes.it](http://www.compes.it)) Research & Development Office in collaboration with Pandolfo Alluminio ([www.pandolfo.it](http://www.pandolfo.it)). The aim of this study was to develop die design solutions for the production of extruded sections without longitudinal...  
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#### Miniriser technology

The castings used in the engineering and automotive industries are expected to meet increasingly higher standards. State-of-the-art riser technology offers a huge potential in terms of streamlining production, cutting costs and increasing the quality of the castings.  
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#### Project for automotive components

There is a variety of data currently available to designers with reference to mechanical behaviour of aluminium foundry alloy fatigue. Unfortunately, however, being as said data is not organised organically, it is difficult to trace. For this reason, the need was recognised for developing...  
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### Upcoming Events

- |         |                    |                |
|---------|--------------------|----------------|
| 19 - 21 | Nuremberg, Germany | Euroguss 2010  |
| 3 - 6   | Milan, Italy       | Made Expo 2010 |
| 5 - 7   | Ahmedabad, India   | IFEX 2010      |

An updated list is available on [www.aluplanet.com](http://www.aluplanet.com)

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Latest non ferrous Metals Prices, indexes of the most important Stock Markets and a particular trend indicator (KI Index - Kauffmann index)

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