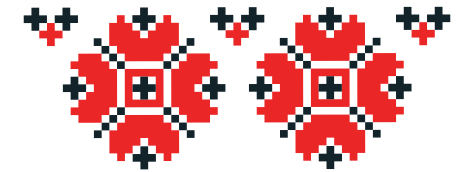


# 17<sup>th</sup> INTERNATIONAL WHEELSET CONGRESS

## 17TH INTERNATIONAL WHEELSET CONGRESS



**NEW TECHNOLOGIES THAT WILL  
INCREASE THE OPERATIONAL LIFE  
CYCLE OF THE WHEELSETS**

**September 22 – 27,  
2013, Ukraine, Kiev,  
Ukrainian House**

The International Wheelset Congress (IWC) was founded by Lucchini in 1963. Since then, with only two exceptions it has been held every third year. Congress will be held in the CIS country for the first time: it will take place in Kiev, the capital of Ukraine.

One of the premier international rail conferences, the International Wheelset Congress, attracts engineers from the international rail community. The congress provides a platform for rail operators, equipment builders, component suppliers, academia and government, regulatory and standards organisations. It is also a forum for dissemination of technology and advancements in the design and manufacture of rail wheelset components and their performance to promote increased productivity, performance and safety in rail operations.

Under the egis of :



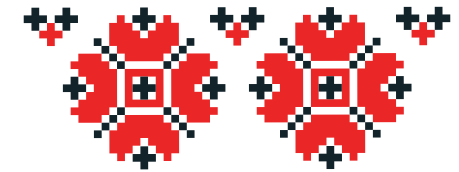
Host company:



[www.17iwc.com](http://www.17iwc.com)

# AGENDA

## 17TH INTERNATIONAL WHEELSET CONGRESS



September 22, 2013,  
SUNDAY.  
Fairmont Grand Hotel

- 17:00 – 18:00 Registration
- 18:00 – 18:15 Welcome speeches
- 18:15 – 21:00 Welcome party

September 23, 2013,  
MONDAY.  
Ukrainian House

- 08:00 – 09:00 Registration, welcome coffee
- 09:00 – 10:00 Congress opening
- 10:00 – 10:15 Outlook of the global railway industry
- 10:15 – 10:45 Coffee break
- 10:45 – 13:00 Technical peculiarities of high-speed rail wheels and axles - trends and overview. Part 1
- 13:00 – 14:00 Lunch
- 14:00 – 15:30 Technical peculiarities of high-speed rail wheels and axles - trends and overview. Part 2
- 15:30 – 16:00 Coffee break
- 16:00 – 17:40 Rail / wheel / brake-shoe interaction

September 24, 2013,  
TUESDAY.  
Ukrainian House

- 09:00 – 10:40 Wheel defects resulting in failure – the main types of wheel wear and how to control it. Part 1
- 10:40 – 11:15 Coffee break
- 11:15 – 13:00 Wheel defects resulting in failure – the main types of wheel wear and how to control it. Part 2
- 13:00 – 14:00 Lunch
- 14:00 – 15:40 Equipment to test wheel strength characteristics - analysis of the fatigue properties of rails and axles. Part 1
- 15:40 – 16:15 Coffee break
- 16:15 – 17:30 Equipment to test wheel strength characteristics - analysis of the fatigue properties of rails and axles. Part 2
- 18:30 – 22:00 Ukrainian-style dinner. Mamajeva Sloboda

September 25, 2013,  
WEDNESDAY.  
Ukrainian House

- 09:00 – 10:40 Development of new steel grades for rolling stock wheels
- 10:40 – 11:15 Coffee break
- 11:15 – 13:00 Monitoring wheel life cycle and establishing a feedback between wheel producers and users development of automatic wheel identification systems and integrated electronic databases
- 13:00 – 14:00 Lunch
- 14:00 – 15:40 The latest non-destructive testing technologies for railway wheels and axles, as well as hardness testing
- 15:40 – 16:00 Coffee break
- 16:00 – 17:15 Increasing the load on conventional rolling stock
- 18:00 – 21:00 Gala dinner. Mystetskiy Arsenal

September 26, 2013,  
THURSDAY: CIS Workshop.  
Ukrainian House

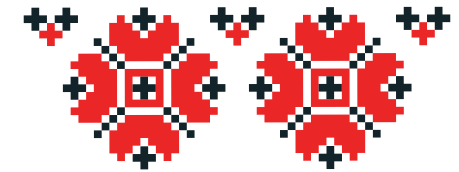
- 08:30 – 09:45 Global integration of the CIS railway system
- 09:45 – 10:15 Coffee break
- 10:15 – 12:20 Strategic program of transportation system development and upgrade in Ukraine, Russia, Belarus and Kazakhstan. Development of high-speed transportation in CIS countries
- 12:20 – 13:00 Congress closing
- 13:00 – 15:30 Networking refreshments

September 27, 2013  
FRIDAY.  
Optional Program

- Trip to the state-of-the-art EAF steel mill Interpipe Steel (optional)
- Kiev sightseeing tour, visiting Kiev Pechersk Lavra (optional)

# CONGRESS VENUE

## 17TH INTERNATIONAL WHEELSET CONGRESS



### Ukrainian House

Is a five-story multi-functional exhibitional-presentation complex. It has already become the traditional venue for conferences, presentations, art shows and international exhibitions. Ukrainian House is situated in the very heart of Kiev, nearby the most famous sights, like Maydan Nezalezhnosti, Khreschatyk, and People's Friendship Arch.



### Mamajeva Sloboda

Is an open-air Cossacks' Village settled in seven kilometers from the main street of Ukraine's capital. The Cossack's Sloboda with its 98 exhibition objects is located on the 9 hectares and represent replicas of historical settlement depicting Ukrainian nature and lifestyle of the old times. In just few steps from the main gate of the settlement you feel yourself transferred into the Cossacks epoch of the 17th - 18th centuries. Then after visiting the unique Cossacks three-domed wooden church you'll be treated as the most welcome visitor of the estates of a Churchwarden, a Potter, a Blacksmith, a Cossack-dzhura (Cossack armour bearer) and a Fortune-teller.



### Fairmont Grand Hotel Kyiv

Is 5-star hotel positioned along the Dnipro River, from where it offers stunning views of the golden domes of surrounding cathedrals and famous architectural landmarks. The hotel is housed in a stunning mid-rise property with Renaissance-style architecture. Hotels under the Fairmont banner offer guests an extraordinary place that is created by combining unique architecture and structure, expressive decor and artistry, and magnificent features all in one great location.

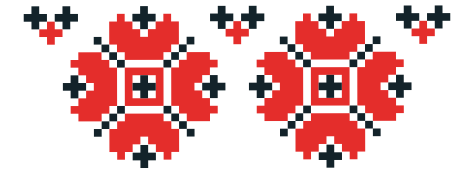


### Mystetskyi Arsenal

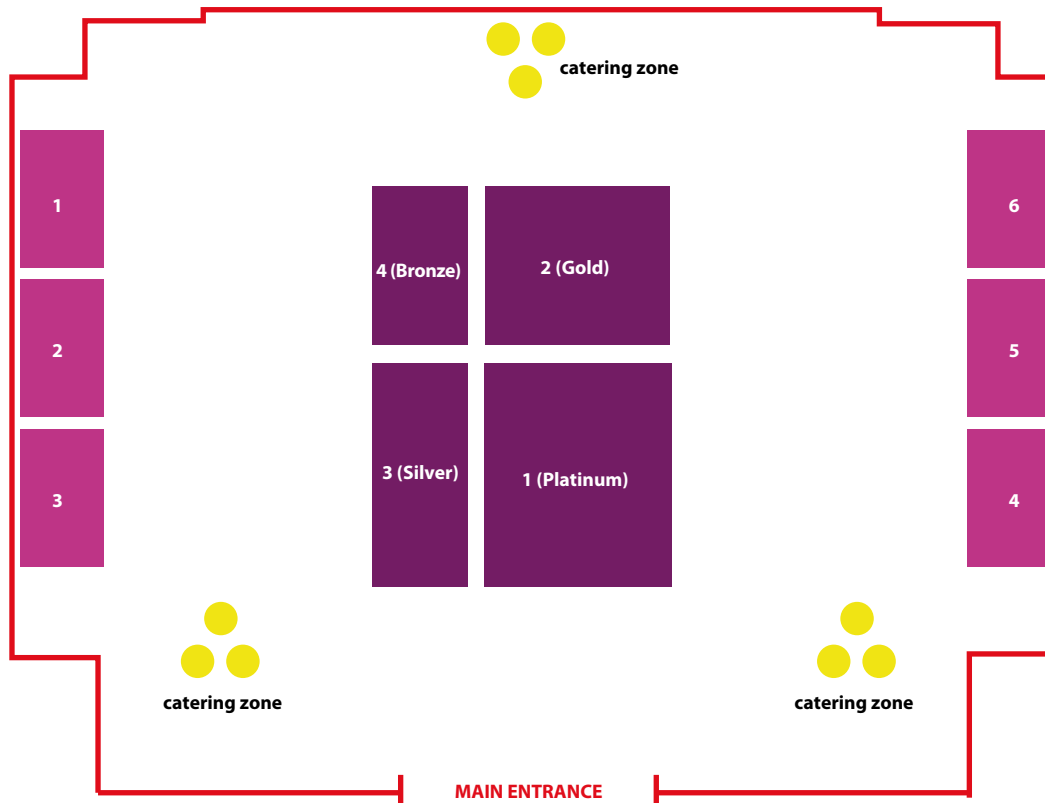
Beautiful and historic military arsenal building is situated in the heart of Kiev. The building was originally erected between 1783 and 1801 for the needs of the Kyiv garrison. From early 19th century the Arsenal was under control of the army. During the 20th century it retained its primary function as a facility for military needs. In 2003 it obtained the status of a cultural and artistic institution and the name "Mystetskyi Arsenal". Now it is the site for numerous exhibitions, artistic performances, presentations etc.

# EXHIBITION PARTNERSHIP

## 17TH INTERNATIONAL WHEELSET CONGRESS



### 1st floor



### Level of participation:

■ -45m sq., 36m sq., 27m sq., 18m sq.,  
(4 partners' booths available: Platinum, Gold, Silver, Bronze)

■ -18m sq.  
(6 stands available)

The exhibition consists of 2 floors.  
Total exhibition area is 1750 sq. meters.

Within exhibition area a Catering zone will be available for all IWC delegates.

It will create an appropriate atmosphere for formal and informal communication of participants

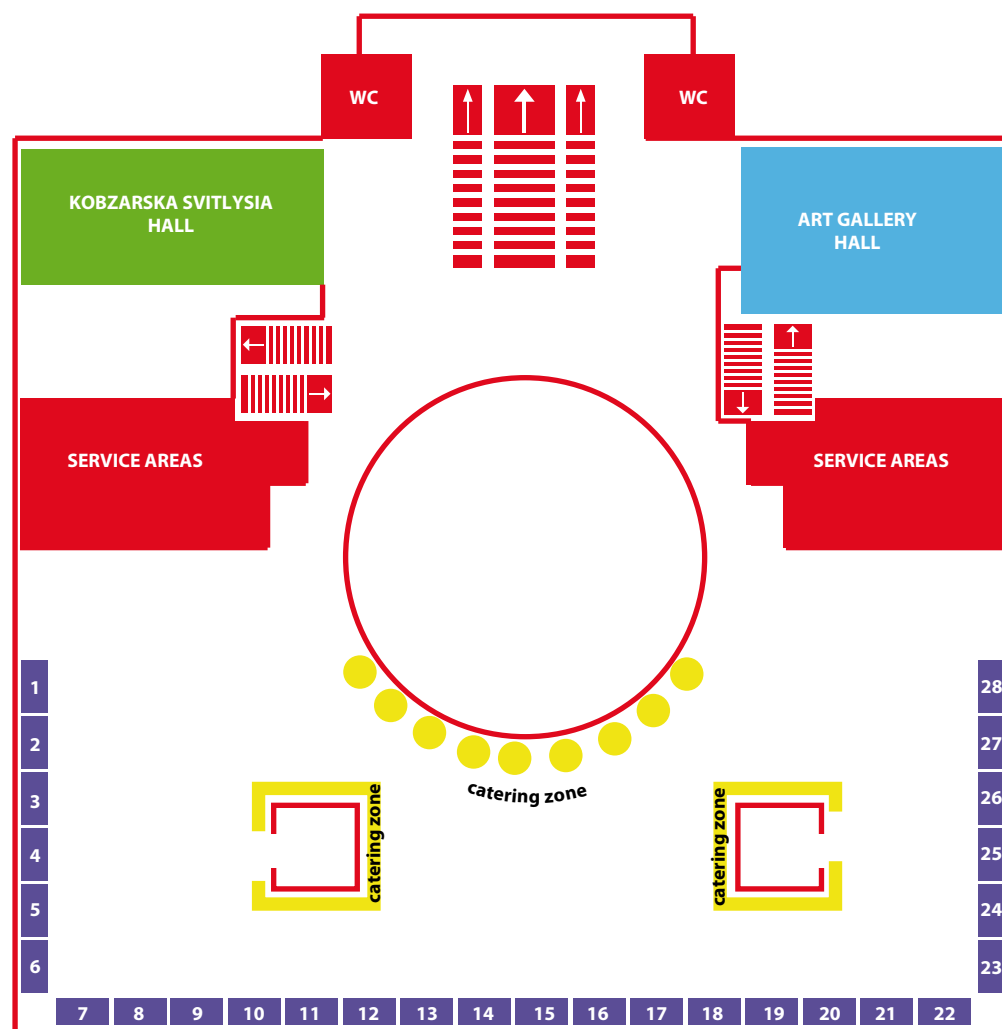
# EXHIBITION PARTNERSHIP

## 17TH INTERNATIONAL WHEELSET CONGRESS



Level of participation: ■ -9m sq. (28 stands available)

### 2nd floor



### Additional equipment available for hire (USD per 1 item):

Water bottle for a cooler	4
Cooler + 1 bottle of water	50
Coffee maker	25
Electric kettle	15
Plasma screen 42'	400
Mini fridge	120
Electro socket 220W	15
Extension cord	15
Lamp 100 Volts	25

### Additional furniture available for hire (USD per 1 item):

Vertical showcase, 2 shelves, 1000x500x2500(h)mm	125
Rack 3 shelves, 1000x500 h=2500mm	79
Table 800x800mm	30
Coffee table	40
Round table d=700mm	40
Bar stool	30
Office chair	10
Sofa	300
Reception desk	85
Reception panel	40
Podium for exhibits	45
Literature holder/presenter	60
Spider 1,2x2m	45
Wall hanger	15
Trash can	4

# EXHIBITION PARTNERSHIP

## 17TH INTERNATIONAL WHEELSET CONGRESS



### TERMS OF PARTICIPATION



**EXHIBITOR PACKAGE STANDARD 10 000 USD**

1. Exhibition booth, 8 m2, standard unequipped construction is included
2. The space rental fee includes free exhibitors badges as follows: two exhibitor badges per first 8 m2, 1 additional exhibitor badge per each additional 8 m2 (exhibitor badge includes coffee breaks and lunches, welcome reception, Ukrainian-style dinner, gala dinner, post-event materials).
3. The space rental fee also includes brief company description in the Exhibition Catalogue and acknowledgements in the Final Program



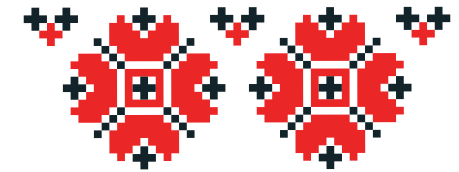
**EXHIBITOR PACKAGE LARGE 20 000 USD**

1. Exhibition booth, 16 m2, standard unequipped construction is included
2. The space rental fee includes free exhibitors badges as follows: two exhibitor badges per first 8 m2, 1 additional exhibitor badge per each additional 8 m2 (exhibitor badge includes coffee breaks and lunches, welcome reception, Ukrainian-style dinner, gala dinner, post-event materials).
3. The space rental fee also includes brief company description in the Exhibition Catalogue and acknowledgements in the Final Program

# REGISTRATION TERMS AND FEES

You should register online via [www.17iwc.com](http://www.17iwc.com) to join the Congress

## 17TH INTERNATIONAL WHEELSET CONGRESS



### Registration fee: 2 000 USD

Registration fee includes attendance at the conference part, exhibition, welcome reception, Ukrainian-style dinner, gala dinner, coffee breaks and lunches during the conference days, documentation, on-line access to final Congress materials.

### Optional events

- Trip to the state-of-the-art EAF steel mill Interpipe Steel (Dnepropetrovsk): 600 USD

Kiev – Dnepropetrovsk- Kiev flight, mill visit, lunch, Dnepropetrovsk sightseeing tour is included into the cost.

- Kiev sightseeing tour: 50 USD

Kiev sightseeing tour and visit to Kiev Pechersk Lavra is included into the cost

**Note:**

*Hotel accommodation is not included into the registration fee.*

### Exhibition

Exhibition will be traditionally held in the framework of the Congress.  
If you are interested to join the event as an exhibitor, please, contact:

*Ms. Natalia Nesterenko*

tel.: +38 (044) 390-76-70

mob.: +38 (066) 284-70-84

e-mail: [n.nesterenko@meetingpoint.com.ua](mailto:n.nesterenko@meetingpoint.com.ua)

or e-mail: [topic@17iwc.com](mailto:topic@17iwc.com)

tel.: +38 (0562) 389-413



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