

China Road Maintenance Summit 2008

2008中国公路养护峰会

Adopting advanced material, equipment, technology and management to achieve sustainable development of China's road maintenance

20-21 October 2008
Venue: Hyatt Regency Xi'an, China

KEY ISSUES TO BE COVERD

- Comprehensive market analysis of China's road maintenance industry
- Hot issues involved in road maintenance industry
- Road maintenance technology applications & innovations
- Latest materials and equipments

YOUR EMINENT SPEAKER PANEL

Sibylle Rupprecht
Director General
International Road Federation (IRF)

Peter Reichelt
Vice President
The Federal Highway Research Institute (BAST)

Douglas J. Marshall
Chairman
The International Committee for Non Destructive Testing (ICNDT)

Senior officials
Association of Equipment Manufacturers (AEM) (TBC)

Senior officials
Shanxi Provincial Communications Department (TBC)

Darryl Young
President
Dalworth Machine Products. Inc

Zhang Zonghui
President
Amertech International Corp.

Media Supporter



Liu Wenhua
Vice President
China Highway Construction Association

Jia Yu
Vice Chief & Senior Research Engineer
Jiangsu Transportation Research Institute

Liu Hao
Chief Engineer
Beijin Municipal Road & Bridge Building Material Group (TBC)

Wu Jinghai
Vice President
Tianjin Municipal Engineering Institute

Wang Xuancang
Head
Road Science & Technology Research Institute

Wang Fuming
Director
Henan Engineering Research Center For Road NDT Technology

Shi Jinfei
College Head
School Of Mechanical Engineering Southeast University

Yue Xuejun
Director
Henan Research Center for High-grade Road Maintenance Engineering

Endorsed by



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Exhibitor



WIRTGEN CHINA

China Road Maintenance Summit 2008

Who Should Attend

- Government / Association Representatives
- Chairman / President / Vice president
- CEO / Executive Director / General Manager
- Chief Operation Officer
- Chief Technology Officer
- Chief Engineer
- Director- Strategy Development
- Director - Business Development
- Director - Marketing / Sales
- Director - Procurement
- Analysts / Researchers
- Engineering Consultant

From

- Government Representatives
- Local & International Associations
- Road / Highway Authorities
- Road / Highway Planning & Design Company
- Road / Highway Construction & Maintenance Company
- Highway Management and Operation Company
- Road Construction and Maintenance Supervisors
- Road / Highway Contractors
- Engineering Consulting Company
- Material, Equipment, Technology and Solution Providers
- Traffic Management System Suppliers
- Investment Banks & private investors

Part of Past Attendees

*Caterpillar Inc./ Volvo Group/ Ammann Group/ Ingersoll-Rand Company/ Group Fayat/ Dynapac China/Elsamex Sasol/ ELE International/ Bomag China/ Tipco/ Wirtgen GmbH(China)/ MeadWestvaco/ Shell China/ Basf(China) Nippon/ Oil Corporation/ Cont-Asphalt/ Opus International Petroliam Nasional Berhad*Pembinaan Kekal Mewah Sdn Bhd/ Singapore Technologies Engineering / Taniguchi Shokai Co.,Ltd/ Denimo Tech A/S/ Exor Co.,Ltd/ Akzo Nobel China/ Emulbitume/ Socotherm/ Arup/ Atkins China CEGASA/ Amertech International/ ExxonMobil/ JSD/ Henan Gaoyuan Maintenance Technology of Highway Xi'an Dagang Road Machinery Co.,Ltd/ Cimlineya Co.,Ltd/ Xi'an Road Construction Machinery Co., Ltd/ AEM/ Witol Vacuum Electronic Manufacturing/ Jiangsu Expressway Freetech/ Pan china Municipal Technology Company Shenyang Sanxin Group Co.,Ltd/ IKA Guangzhou/ Trimble and many more!*

Past Event Review

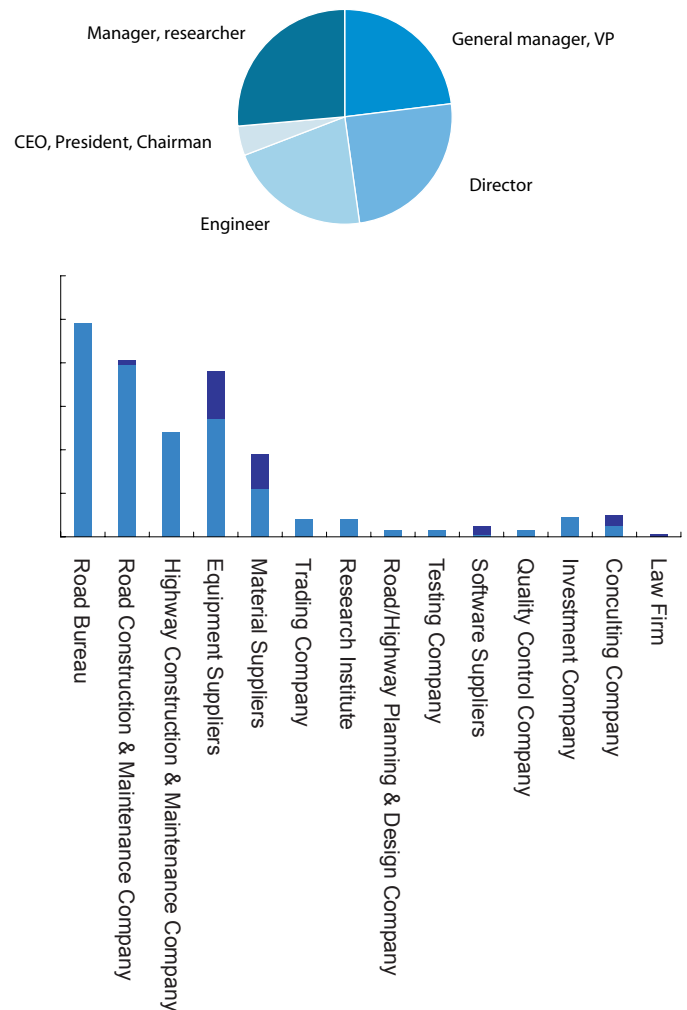


2nd China Road Maintenance Congress 2005, held in Hangzhou, China on 23rd and 24th November 2005, co-organized with IRF

China Road Sustainable Development Congress, held in Shanghai, China on 29th and 30th November 2006, co-organized with IRF, hosted by Road Machinery Society of China Highway and supported by Shanghai Highway&Transportation Society



Previous Attendee Breakdown



★ Any enquiry about past events, please contact us for more information ★

Day One Monday 20th October 2008

0830 **Registration**

0850 **Opening address from the Chairman**

0900 SESSION ONE

Exploring the Mechanization of China's Road Maintenance

- The current situation and developing trends of mechanization of road maintenance
- Scientific management of road maintenance machines
- Market demands for road construction and maintenance machines

Liu Wenhua

Vice President

China Highway Construction Association

0945 SESSION TWO

International Tendency to Outsource Road Maintenance

- Long-term relationship with service providers
- Global contracts
- Performance based evaluations
- The financial component

Sibylle Rupprecht

Director General

International Road Federation (IRF)

1030 Refreshment Break & Networking Opportunity

1100 SESSION THREE

Accelerating the Marketization of Rural Road Maintenance in China to Speed up the Development of China Rural Road Maintenance

- System of maintenance and management in China's rural areas
- Obstacles during the operation of marketization

Senior officials(To be confirmed)

Shanxi Provincial Communications Department

1145 SESSION FOUR

Developing Road Maintenance in Accordance with Road Construction in West China

- Assessment of road condition in West China
- Demands of road maintenance in West China
- Technical requirements for West China road maintenance
- Sustainable development of both road maintenance and environment in West China

Senior officials(To be confirmed)

Gansu Provincial Communications Department

1230 Luncheon

1330 SESSION FIVE

Maintenance of the Road Infrastructure in Germany

- Introduction of road maintenance in Germany
- Carrying out pavement preventive maintenance with best economic efficiency

Peter Reichelt

Vice President

The Federal Highway Research Institute(BAST)

1415 SESSION SIX

Developing Warm Mix Asphalt to Pave an Environment-friendly and Energy Saving Road

- Introduction of warm mix asphalt technology
- Performance of warm mix asphalt mixture
- Application of warm mix asphalt

Liu Hao(To be confirmed)

Chief Engineer

Beijin Municipal Road&Bridge Building Material Group

1500 Afternoon refreshments & networking break

1530 SESSION SEVEN/ CASE STUDY

The Applications of Superpave Technology in China

- The application of Superpave in China
- The effects on Chinese asphalt construction specification
- Update Superpave Technology in USA
- Superpave's current situation and developing trend in China

Jia Yu

Vice Chief & Senior Research Engineer

Jiangsu Transportation Research Institute

1615 SESSION EIGHT

Researching on Typical Structure of Long-life Pavement to Prolong Pavement Lifetime

- Influential elements of pavement lifetime
- Classification of long-life road structure
- Improving long-life road structure design

Wang Xuancang

Head

Road Science & Technology Research Institute Chang'an University

1700 SESSION NINE/PANEL

Paying Close Attention to Winter Highway Pavement Maintenance

1745 Closing remarks from Chairman and end of Day One

Day Two Tuesday 21st October 2008

- 0830 **Registration**
- 0850 **Opening address from the Chairman**
- 0900 SESSION ONE
Reviewing the Current Situation of Asphalt Recycling Equipments to Plan the Future Development
- Current situation of asphalt recycling equipments in China
 - Introduction of foreign asphalt recycling equipments
 - Future prospect of China's asphalt recycling equipments
- Senior officials (To be confirmed)**
Association of Equipment Manufacturers (AEM)
- 0945 SESSION TWO
Analyzing the Cold In-place Recycling Technology and Equipments to Reach a Higher Level
- Construction condition for cold in-place recycling
 - Main cold in-place recycling technology
 - Technical process and quality control of cold in-place recycling equipments
- 1015 SESSION THREE
Looking into the Microwave Heating to Upgrade Hot In-place Recycling
- Technical advantages and requirements of microwave hot in-place recycling
 - Microwave hot in-place recycling equipment
 - Application of microwave hot in-place recycling in China
- Shi Jinfei**
College Head
School of Mechanical Engineering
Southeast University
- 1100 Refreshment Break & Networking Opportunity
- 1130 SESSION FOUR
Discussing the Status Quo and Development of Microsurfacing Technology
- Application of microsurfacing technology
 - Advantage of microsurfacing technology
 - Technical requirements during the operations
- Yue Xuejun**
Director
Henan Research Center for High-grade Road Maintenance Engineering
- 1200 SESSION FIVE
Gaining More Profit from the New Innovative Maintenance Technology --- Fiber Sealing
- Technical features of fiber sealing
 - Competitive advantages of fiber sealing
 - Application of fiber sealing in China
- Zhang Zonghui**
President
Amertech International Corp.
- 1230 Luncheon
- 1330 TOPIC SIX
The New Technology of Providing High-quality Modified Emulsion Asphalt and the Application in the Maintenance of the Road in China
- Analysis on modified emulsion asphalt performance
 - Technical advantages of modified emulsion asphalt
 - Application of modified emulsion asphalt in China
- Darryl Young**
President
Dalworth Machine Products, Inc
- 1415 TOPIC SEVEN
Application of Foamed Asphalt Cold in-place Recycling Technology
- Introduction of asphalt recycling technology
 - Advantage of foamed asphalt cold recycling
 - Key skills of foamed asphalt cold recycling
 - Discussion on foamed asphalt cold recycling technology
 - Case study
- Wu Jinghai**
Vice president
Tianjin Municipal Engineering Institute
- 1500 Afternoon refreshments & networking break
- 1530 TOPIC EIGHT
Non-destructive Testing - Difficulties in Harmonization of NDT Personnel Certification Schemes
- ISO 9712:2005
 - Harmonization difficulties
 - Quality in harmonization
 - NDT knowledge assumptions
- Douglas J. Marshall**
Chairman
The International Committee for Non Destructive Testing (ICNDT)
- 1615 SESSION NINE
Researching on High-grade Road Non-destructive Testing and Fast Road Rehabilitation Technology
- FWD application technology
 - GPR application technology
 - Polymer grouting applied in road rehabilitation
- Wang Fuming**
Director
Henan Engineering Research Center for Road NDT Technology
- 1700 Closing remarks from Chairman and end of Day Two