



**Business Convention, Expositions and Conferences
for the Railway Industries and Infrastructures
Casablanca, Morocco, Mogador Hotel
November 21 22 & 23, 2017**

CONTRACTOR'S APPLICATION FORM

Fill out this form as carefully as possible. This information will be used to write your presentation and will allow to your future interlocutors to better understand your needs.

Your registration is totally FREE and includes:

- ✓ **A personalized 2-days schedule of pre-planned BtoB meetings** based on your choices
- ✓ Access to all conferences
- ✓ The RAIL INDUSTRY MEETINGS SUMMIT 2017 catalogue, available online in PDF format
- ✓ **Your free accommodation** (room and breakfasts on November, 21st and/or 22nd (*extras at your own cost*). Consult us.
- ✓ **Lunches and coffee bar access** on November, 22nd and 23rd (hot and cold drinks served)

1. COMPANY PRESENTATION

Company name:
 Address:
 Postcode: City: Country:
 Phone: Fax:
 Website: Email:
 Main activity:
 Group affiliation:
 Member of a trade association or organization:
 Number of employees:
 Turnover (In Millions of Euros):

2. ADMINISTRATIVE FOLLOW-UP

The person to whom the organizer will send all documents and files

Title/First name/Last name:
 Job title :
 Direct phone: Mobile phone :
 Fax : Email :

3. PARTICIPANTS CONTACT DETAILS (2 participants per admission form /possibility to register multiple forms)

Participant 1 – Title/First name/Last name:
 Job title:
 Direct phone: Mobile phone:
 Fax : E-mail :

Participant 2 - Title/First name/Last name:
 Job title:
 Direct phone: Mobile phone:
 Fax : E-mail :



4. YOUR PROFILE:

- Local authorities
- Construction of tracks company
- Rail-transport operator
- Railway manufacturer
- Infrastructure manager (tracks, catenaries, yards, terminals)
- Other (Precise) :
- First tier supplier
- Second tier supplier
- Studies, design, engineering, R&D
- Rail maintenance company

5. YOUR MAIN ACTIVITY:

.....

.....

.....

6. NATURE OF PARTICIPATION :

◆ Our needs		◆ Represented department	
<input type="checkbox"/> Sub-contracting <input type="checkbox"/> Products <input type="checkbox"/> Skills <input type="checkbox"/> Services	<input type="checkbox"/> R & D partnership <input type="checkbox"/> Licences / Technologies <input type="checkbox"/> Commercial representation <input type="checkbox"/> Common research programs <input type="checkbox"/> Engineering	<input type="checkbox"/> Purchasing <input type="checkbox"/> Design <input type="checkbox"/> Production <input type="checkbox"/> Sub-contracting	<input type="checkbox"/> Quality <input type="checkbox"/> Quality <input type="checkbox"/> Manufacturing, industrialization <input type="checkbox"/> Research & Development
<input type="checkbox"/> Other (specify):		<input type="checkbox"/> Other (specify):	

7. SERIE / PRODUCTION

- Prototyping
- Small series
- Medium series
- Large series

8. AREAS OF YOUR ACTIVITES :

1. Infrastructures

1.1. Railway exploitation

- Catenaries
- Tracks security equipments
- Electrified lines, traction power supply systems installations
- Monitoring systems
- Traffic management and regulation
- Acoustic protection
- Communication systems for the railway operation
- Measurement systems
- Registration systems
- Access equipment
- Railway civil engineering
- Railway tracks
- Other (Precise):

1.2. Signalling

- Cable ducts
- Remote control equipments
- Operating control engineering
- Acoustics protection
- Communication technology
- Railway Control systems
- Speed control systems
- Level crossing systems
- Signalling systems
- Space train control systems
- Referral systems
- Other (Precise):

1.3. Maintenance

- Track maintenance
- Maintenance of railway traction sub-stations
- Power-supply system maintenance
- Catenaries maintenance
- Telecommunications maintenance
- Signalling systems maintenance



- Other (Precise):

2. Rolling stock

2.1. Vehicles

- High-speed train
- Regional Train
- Underground
- Tramways
- Freight train
- Freight traction units
- Tracks maintenance equipment
- Special vehicles
- Other (Precise)

2.2 Tractive stock

- Auxiliaries (chilling, ventilation,...)
- Electrical and electronic components
- Current-collection installations
- Propulsion systems
- Vehicle control systems
- Autonomous drive train (diesel engine)
- Electrical drive train (synchronous and asynchronous motors)
- Auxiliary power supply units
- Other (Precise)

2.3. Vehicle structure

- Bumpers
- Bogies
- Cables and accessories for the rolling stock
- Body
- Axels
- Walls
- Acoustics protection
- Wheels
- Couplings systems
- Door systems
- Suspension systems
- Braking systems and equipments
- Shock absorbers
- Roofing
- Other (Precise):

2.4. Vehicle maintenance & renovation

- Maintenance workshop
- Inspection devices and systems
- Lifting devices for tracked vehicles
- Testing devices and systems
- Measuring equipment and systems
- Axels maintenance
- Wheel force measurement systems
- Corner force measuring equipment
- Replacement tasks
- Disposal systems
- Exhaust systems
- Bogie testing plants
- Varnishing devices
- Other (Precise):

3. Embedded equipment

- Sensors and instrumentation
- Energy conversion
- Automation equipment
- Vehicle tracking and localization systems
- Driver's control / command and control systems
- Connected systems
- Embedded systems
- Electrical and intermediary interlocking systems
- Security and safety systems
- Automatic stop and operating systems for trains
- Integrated operations control systems
- Telecommunications
- Data transmission
- Other (Precise):
- :

4. Railway vehicle interior

- Picture window and glazing
- Corridors
- Air-conditioning, air ventilation, air climatization systems
- Lights
- Travel catering
- Insulation and fire protection
- Carpet and flooring
- Floor
- Switch-boarding area
- Luggage rack
- Interior and exterior doors
- Platforms
- Ceiling
- Interior design
- Seat materials and systems
- Toilet systems
- Information and advertising systems
- Entertainment systems
- Tables
- Other (Precise):



Rail Industry Summit Morocco: advanced business events- E-mail : sicard@advbe.com

35-37, rue des Abondances - 92513 Boulogne cedex - France

Tél : +33 1 41 86 41 10 - Fax : +33 1 46 04 57 61

SAS au capital de 50 000 euros – Siret : 515 013 506 00024 - NAF 8230Z

9. DESIRED PRODUCTS, SKILLS AND PROCESSES:

Composites

- Compression SMC/BMC
- Contact and projection Molding
- Continuous impregnation
- Drape forming
- Filament winding
- Manufacture – Fabric
- Polymerization
- RTM - Resin Transfer Molding
- Sandwich Structure
- Thermoplastic welding
- Vacuum injection
- Other (Precise):

Energy and Power / Electric / Electronics

- Technologies for harsh environments
- Batteries
- Electric cabling
- Electronic cabling
- Rugged Embedded Computer Board
- Sensors
- Electronic cards
- Printed circuit board
- Connectors
- Converters
- Power electronics
- Control electronics
- Energy storage systems and management
- Micro / Nanotechnologies
- Modeling, simulation, calculations
- Connected systems
- Embedded systems
- Interconnection systems
- Electrical transmissions
- Other (Precise):

Tests, trials and control

- Control, measurement, instrumentation
- Test-stand
- Diagnostic equipment
- Trials and tests
- Other (Precise):

Industrial data processing & Software

- Data acquisition
- Controllers
- Digital imagery
- Software
- Modeling, simulation, calculations
- Wireless technologies
- Information processing
- Digital transmissions
- Other (Precise):

Materials

- Rubber and elastomers
- Ceramics
- Composites
- Insulation materials
- Metallic materials
- Polymers
- Technical textiles
- Glass
- Other (Precise):

Mechanics and metals

- Bar turning
- Cutting / Drawing
- Foundry
- Heating-forge
- Mechanics
- Precision mechanics
- Mechanized welding
- Sheet metal working
- Surface treatments
- Heat treatments
- Machining
- Other (Precise):

Mechatronics

- Actuators
- Automatism
- Sensors
- Electromechanical components and systems
- Man-machine interface
- Robotization
- Control-command system
- Data processing
- Other (Precise):

Plastics

- Assembly of parts
- Boilermaking
- Extrusion
- Additive Manufacturing
- Injection
- Micro-injection
- Micro / Nanotechnologies
- Plastics moulding
- Over moulding
- Thermoforming
- Turning
- Machining
- Other (Precise):

Transmission systems and equipment

- Pneumatic material
- Engines
- Traction motors
- Bearings
- Electronic driving system
- Hydraulic driving system
- Electrical transmission system
- Hydraulic transmission system
- Mechanical transmission system
- Pneumatic transmission system
- Other (Precise):

Maintenance, repair, engineering & project management

- Project supervision assistance
- Advice and expertise
- Design and feasibility studies
- Training
- Equipment engineering and transport systems
- Design and integration engineering
- Maintenance engineering
- Rolling stock, systems and services maintenance
- Global supervision assistance
- Project management
- Vehicles repair and refurbishment services
- Other (Precise):

10. DETAILED DESCRIPTION OF OUR NEEDS:

Description of our projects (ongoing or future projects):

.....

.....

.....

.....

.....

.....

.....

.....

Specific certifications or process needed:

.....

.....

.....

.....

CONFIRMATION OF ATTENDANCE

I agree to participate in the RAIL INDUSTRY SUMMIT 2017 – Maroc convention.

These meetings days are organised with pre-programmed meetings.
Any annulations of participation have detrimental to all participants.

I promise therefore to appoint a competent replacement in case of my absence.

Competent replacement's title, first name, last name:
Job title:

Signed in (city):

Date

By (Name) :

Signature and business stamp:

Please return the completed form as soon as possible:

- ✓ **By mail: ABE / Rail Industry SUMMIT- Maroc**
35-37, rue des Abondances - 92513 Boulogne-Billancourt cedex
- ✓ **By email : sicard@advbe.com**
- ✓ **By fax : +33 1 46 04 57 61**

The team RAIL INDUSTRY SUMMIT 2017 will be present at the event to assist you during two days.

