



30th of November to the 3rd of December 2009

www.bcnrail.com

Initial expectations are raised with 37% more exhibitors

BcnRail is confirmed as the Spanish railway industry's leading event in its second show

In only two editions, BcnRail, Fira de Barcelona's International Railway Industry Show, has become the sector's leading event with a total of 153 direct exhibitors this year, 37% more than at the first show held in 2007.

The second edition, which will be held from the 30th of November to the 3rd of December and which expects an audience of 7,000 visitors from the Spanish railway sector, will occupy a stands space of 6,100 square metres in pavilion 1 of Fira de Barcelona's Gran Via exhibition centre.

All areas related to the railway industry will be widely represented at this biennial show and the most important manufacturers of rolling stock, such as Alstom, Bombardier, CAF, Patentes Talgo, Siemens and Vossloh will be presenting their latest technical innovations.

Other sectors involved in the railway industry will also be present at BcnRail 2009, such as engineering, building, infrastructures, superstructures, electrification, signage and telecommunications, auxiliary equipment, operators, services and maintenance. Other participants in the show include many SMEs which will benefit from the multiple business contacts to be made.

All public administrations involved in the development of the country's railway infrastructures have shown their full support to the show and will be present as exhibitors, such as the Ministry of Public Works, the Catalan Generalitat and the Valencia Generalitat.

In addition to exhibitors' stands, BcnRail 2009 will feature an area showcasing rolling stock and will also provide the setting for the 23rd General Assembly of the *Asociación Latinoamericana de Metros y Subterráneos* (ALAMYS), which will bring together over 300 delegates representing the leading operators of Spain, Portugal and Latin America.

The programme of the ALAMYS Assembly will include a seminar on the 1st of December, which will cover topics such as the Barcelona metro's new Line 9, major Latin American metro projects and the development of the high speed network.

Barcelona, November 2009

Images available [here](#)

Eduardo Pérez Moya
93 233 21 66
eperezm@firabcn.es



30th of November to the 3rd of December 2009
www.bcnrail.com

Fact File

BcnRail, Railway Industry Show 2009

Edition
Second

Frequency
Biennial

Sphere
Trade

Sectors
Public Administrations
Engineering Companies
Construction
Infrastructure/Superstructure/Electrification
Signage and Telecommunications
Manufacturers of Rolling Stock
Auxiliary Equipment
Operators
Services and Maintenance

Venue
Pavilion 1, Gran Via Exhibition Centre

Opening Hours
30th November, 1st and 2nd December: 10 a.m. to 7 p.m. / 3rd December: 10 a.m. to 2 p.m.

Organised by
Fira de Barcelona

President
Guillermo Yenes

Director
Xavier Pascual

Press Contact
Eduardo Pérez Moya
93 233 21 66
eperezm@firabcn.es



30th of November to the 3rd of December 2009
www.bcnrail.com

ALSTOM and CAF present the latest in rolling stock

The driverless train of Barcelona's line 9 and the new Edinburgh tram will be highlights of the show

Two of the railway industry's leading companies (Alstom and CAF) will be presenting their latest advances at BcnRail 2009. ALSTOM will showcase a driverless carriage from L9 of the Barcelona metro and CAF will present the new tram which will be circulating on the streets of the Scottish capital, Edinburgh.

Alstom has manufactured the Series 9000 train in its industrial site of Santa Perpetua de Mogoda, Barcelona. These trains, which will run on L9 of the Barcelona Metro, are designed to be operated automatically (without a driver) or manually (with a driver). The Series 9000 units, which deliver a maximum speed of 80 km/h, consist of five carriages, four of which are engine cars. The bogies, with an axle load 18 tons/axle, are connected to the unit by means of a system which delivers better curve tracking.

A new feature of the train carriages is a front-end evacuation door which allows passengers to exit the train in record time. In case of necessity, the door opens in only 30 seconds releasing a ramp which is 3.5 metres long and 1246 mm wide and allowing passengers to leave the carriage effortlessly in emergency situations.

BcnRail 2009 will also provide the setting for the presentation by CAF of the new tram which will be delivered to the City of Edinburgh Council (Scotland) in April 2010 and will be in circulation in July 2011.

CAF's Edinburgh tram consists of seven bi-directional and articulated carbodies supported on four bogies, with a floor height of only 300 mm. The Edinburgh tram will connect the airport with the port passenger terminal, crossing the city centre.

Barcelona, November 2009

Images available [here](#)

Eduardo Pérez Moya
93 233 21 66
eperezm@firabcn.es



30th of November to the 3rd of December 2009
www.bcnrail.com

BcnRail Seminar in the ALAMYS Assembly

On the 1st of December, a BcnRail 2009 seminar will take place within the setting of the 23rd General Assembly of the *Asociación Latinoamericana de Metros y Subterráneos* (ALAMYS) which is being held in Barcelona for the first time. Since 1987, ALAMYS has provided the framework for work and exchange of experiences for urban railway operators and authorities of Latin America and the Iberian Peninsula. ALAMYS is formed by 39 operators and 63 supplier companies and its General Assembly, which is being held together with BcnRail 2009, is this association's maximum decision-making body.

Tuesday, 1st December 2009

Roundtable discussion – Philosophy of the Barcelona Metro's Line 9. Automatic Metro.

9:00 to 10:30 | *Pavilion 1, Gran Via Exhibition Centre*

Moderator: Manel Villalante, General Manager of Land Transport for the Catalan Generalitat (Autonomous Government)

Participants: Carme Deulofeu, General Manager of Building and Line 9 of Gestió d'Infraestructures, SA (GISA); Pere Calvet, General Manager of Infraestructures Ferroviàries de Catalunya (IFERCAT); Sebastián Buenestado, General Manager of Metro de Transports Metropolitans de Barcelona (TMB); Antonio Moreno, General Manager of ALSTOM; Juan Carlos Lorenzo, General Manager of SIEMENS; Carles Sumarroca, Vice President of COMSA EMTE and a representative from DIMETRONIC.

Coffee Break

10.30 – 10:50

Roundtable discussion – The Construction of New Metros to Improve Mobility in our Cities

10:50 - 12:20 | *Pavilion 1, Gran Via Exhibition Centre*

Moderator: Joan Torres, President of Ferrocarrils de la Generalitat de Catalunya (FGC)

Participants: Roberto Roy, Executive Secretary, Secretariat of the Panama Metro; Juan Fernando Góngora, Secretary of Public Works, Bogotá Savannah Suburban Railway, Cundinamarca region (Colombia); a representative from the Secretariat for Mobility, Quito Mayor's office (Ecuador); Luis Germán Jahn, President, Subterráneos de Buenos Aires (Argentina); José Luis Nores, general manager, Autonomous Government of Andalusia (Junta de Andalucía) Railways

Roundtable discussion – Financing Policies

12:20 – 13:20

Moderator: Antonio López Corral, Professor of Applied Economics at Madrid Polytechnic University

Participants: Jorge Rebelo, Senior specialist, World Bank; and Representatives from the Inter-American Development Bank, the European Investment Bank and Banco Santander

Roundtable discussion – Transport Associations

13:20 – 14.30 | Pavilion 1, Gran Via Exhibition Centre

Moderator: Mr Aurelio Rojo, General Secretary, ALAMYS

Participants: Jorge Kogan, Chief Advisor, Cooperación Andina de Fomento (CAF); Michael Roschlau, President, Canadian Urban Transit Association (CUTA); Jessica Bechir, International Program Manager, American Public Transportation Association (APTA); Joaquim Reis, President of the Metropolitan Railways Assembly, (UITP); Juan Manuel Jiménez, Director of Studies and Programmes, Spanish Railway Foundation and Javier Vizcaino, President, Railgrup

Lunch

14.30 – 15:45 | Pavilion 1, Gran Via Exhibition Centre

Roundtable discussion – High Speed

15:45 - 16:45 | Pavilion 1, Gran Via Exhibition Centre

Moderator: pending confirmation

Participants: pending confirmation

Roundtable discussion – Rail Technology Innovation

16:45 – 18.00 | Pavilion 1, Gran Via Exhibition Centre

Moderator: Pilar de Torres, President, Infraestructures Ferroviàries de Catalunya (IFERCAT)

Participants: Gabriel Alarcón, Member of the R&D&I Committee, Railgrup; Alberto Calvo, Director of Transportes España, Indra; Eneko Aldama Gutiérrez, Ticketing Business Line Manager, Telvent; Alberto Conde Mellado, Managing Director of New Solutions SL, CAF Group; Mr Luis Ramos, Director of Communications, Bombardier

Roundtable discussion – New Developments in Rail Systems

18:00 - 19:00 | Pavilion 1, Gran Via Exhibition Centre

Moderator: Didac Pestaña, executive vice-president, Transports Metropolitans de Barcelona (TMB)

Participants: Carlos López, Transport Manager, SICE; Rubén Villalón, National Director of ATM operations, PROSEGUR; Antonio Guevara, Director of the Mexico Office, PÖYRY



30th of November to the 3rd of December 2009
www.bcnrail.com

Activities Programme

Monday, 30th November 2009

ALAMYS Press Conference

11:00 | Auditorium, Press Room. Europa Hall. Gran Via Exhibition Centre
Organised by: ALAMYS

8th COMSA Railway Awards Ceremony, 2009

18:00 | Auditorium, Press Room. Europa Hall. Gran Via Exhibition Centre
Participants: Manel Nadal, Secretary for Mobility, Catalan Generalitat
Organised by: COMSA EMTE

Tuesday, 1st December 2009

Seminar on Treatments and Coatings

10:00 - 14:00 Auditorium, Press Room. Europa Hall. Gran Via Exhibition Centre
Organised by: Asociación de Industrias de Acabados de Superficies (AIAS)

Presentation of the Railgrup's new website and the study on the 'Competitive positioning of the railway company sector in Catalonia', conducted by the Institut Cerdà

10:30 - 11:15 | Presentation Room. Pavilion 1, Gran Via Exhibition Centre
Organised by: Railgrup

Presentation of the book 'Tranvías de España' (Trams in Spain)

De 12:30 a 13:00 | Railgrup Stand. Pavilion 1, Gran Via Exhibition Centre
Organised by: Railgrup

Conference: The GMAO, central tool for management of the Tenerife tram system

17:30 - 19:00 | Pavilion 1, Gran Via Exhibition Centre
Organised by: Carl Software

Wednesday, 2nd December 2009

Automated train operation. Lines 9, 10 and 11 of the Barcelona Metro

10:00 - 14:00 | Auditorium, Press Room. Europa Hall. Gran Via Exhibition Centre
Organised by: Col·legi d'Enginyers Industrials de Catalunya

Business opportunities in metallurgy subcontracting. Case study of the railway industry.

10:00 - 13:30 | Pavilion 1, Gran Via Exhibition Centre

Organised by: Asociación de Industrias de Acabados de Superficies (AIAS) and Centro de Estudios y Asesoramiento Metalúrgico (CEAM)

Thursday, 3rd December de 2009

Presentation of the study FERRMED Locomotive Concept and FERRMED Wagon Concept

12:30- 13:30 | Press Room. Europa Hall. Gran Via Exhibition Centre

Organised by: FERRMED



30th of November to the 3rd of December 2009
www.bcnrail.com

List of Exhibitors

ACO PRODUCTOS POLÍMEROS
ACTIA VIDEOBUS, S.A.U.
ADETEL GROUP
ADHETEC
ADMINISTRADOR DE INFRAESTRUCTURAS FERROVIARIAS-ADIF-
AFRONSA
ALSTOM TRANSPORT, S.A.
AMPER
AMURRIO FERROCARRIL Y EQUIPOS S.A.
ANSALDO STS ESPAÑA, S.A.
APOLO FIJACIONES Y HERRAMIENTAS, S.L.
ARDANUY INGENIERIA, S.A.
ASOCIACIÓN DE INDUSTRIAS DE ACABADOS DE SUPERFICIES-AIAS-
AUDITORIA ACÚSTICA, S.L.
AXIA INGENIERIA
AYESA
BOLSA DE SUBCONTRATACIÓN DEL PAÍS VASCO
BOMBARDIER EUROPEAN HOLDING
CABLECONTROL
CAF - CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES S.A.
CALMELL, S.A.
CARL SOFTWARE
CDM SOPORTES ELASTICOS, S.L.
CENTRALP
CENTRE ESTUDIS I AS. METAL·LÚRGIC -CEAM-
COL·LEGI ENGINYERS INDUSTRIALS DE BARCELONA-CETIB
CETREN FORMACIÓN, S.L.U.
CHAUVIN ARNOUX IBÉRICA, S.A.
CLARIANT PRODUKTE GMBH
COMASFER / ZPS, U.T.E.
COMSA
CONTECH GMBH
CORACI
CUBIS INDUSTRIES
DAMESA-GRUP MIKALOR
DANO - RAIL, S.COOP
DILAX INTELCOM GMBH
DIMETRONIC S.A.
DISEÑO INDUSTRIAL ITALDESIGN, S.L.
DT-VYHYBKARNA A STROJIRNA
EDILON SEDRA
EFACEC SISTEMAS DE ELECTRÓNICA, S.A.
EIX VERTICAL
ELASTOMEROS POLITÉCNICOS, S.A.
ERDMANN SOFTWAREGESELLSCHAFT GMBH
ERG TRANSIT SYSTEMS, S.A.
EURO-COBIL, S.L.
EUROTECH S.P.A
FEDERACIÓ CATALANA D'AMICS DEL FERROCARRIL
FELGUERA MELT, S.A.
FERRMED A.S.B.L
FERROCARRILES DE LA JUNTA DE ANDALUCÍA
FERROCARRILS DE LA GENERALITAT VALENCIANA
FERROCARRILS DE LA GENERALITAT DE CATALUNYA - FGC
FERROCARRILES DE VÍA ESTRECHA- FEVE-
FOGTEC FIRE PROTECTION
FRAUSCHER GMBH
FUNDACIÓ ASCAMM
FUNDACIÓ CIDETEC
FUNDICIONES ACEROS ESPECIALES D, S.L.
FUNDIGEX
GALOL, S.A.
GEBRUEDER TRILETY GMBH
GMV SISTEMAS
GORGY TIMING
GRUPO ACUSTEL
GTP-ENTE GESTOR RED TRANSPORTE Y PUERTO
HANNING & KAHL GMBH&CO. KG
HARTING IBERIA, S.A.
IBRE
ICER BRAKES, S.A.
IDOM INGENIERÍA Y SISTEMAS, S.A.
IESAL, SAL
IMEVAL, S.L.
INDRA SISTEMAS, S.A.
INGENIERÍA Y SERVICIOS FERROVIARIOS, S.A. - INFESA-
INGENIERÍA PARA EL CONTROL DEL RUIDO, S.L.
INGENIERIA Y SERVICIOS DE MONTAÑA, S.A.
INSTITUTO TECNOLÓGICO DE ARAGÓN
INTEGRAL DESIGN & DEVELOPMENT
INTRAESA, INGENIERÍA DE TRAZADOS
INTREMSA

JEZ SISTEMAS FERROVIARIOS, S.L.
KLIK ELECTRO MATERIALES, S.A.
KONECRANES AUSIO, S.L.U.
KONTRON AG
LA CELSIA, S.A.S.
LAFARGA LACAMBRA, S.A.
LOHR INDUSTRIES
MAQUETREN
MASATS, S.A.
MASCHINENFABRIK LIEZEN UND GIESSEREI
MAZEL GROUP
MC EDICIONES, S. A.
METAL COMPANIES ASSOCIATED, S.L.
METRICA INGENIERIA, S.L.
METRO DE MADRID S.A.
METROPOLITANO DE LISBOA, E.P.E
MGN TRANSFORMACIONES DEL CAUCHO, S.L.
MILESYS
MOLDEPOREX, S.L.
MONDRAGÓN SOLUCIONES
MONTANÉ COMUNICACIÓN, S.L.
MP CORPORACIÓN INDUSTRIAL, S.L.
NOVACERO, S.A.L.
OPTIMUS, S.A.
ORONA
PATENTES TALGO, S.L.
PINTURAS INDUSTRIAL MESTRES, S.L.
PLANYTEC, PROYECTOS Y CONSULTORÍA
PLEGADOS Y MANUFACTURAS YAGÜE, S.A.
PMA PROTECCIÓN CABLE, S.L.
PROINSA
PROSYS
RAILGRUP
RAILNETSERVICE GMBH

RAILTECH-SUFETRA-TRANOSA
RAILWAY GAZETTE INTERNATIONAL
RENFE
RETOP ESSEN ITALIA
RIPLEG SAU
ROCKDELTA
ROXTEC SISTEMAS PASAMUROS, S.L.
RUGGEDCOM INC
SALUD SERIS, S.L.
SCHWIHAG AG.
SEMI, S.A.
SENER INGENIERIA Y SISTEMAS, S.A. BARCELONA
SICE, S.A.
SIEMENS, S.A.
SODECA
SOLYTECK
SOPRANO
SST SIGNAL & SYSTEM TECHNIK GMBH
STAHLWILLE
SUJECCIONES DE VIA, S.L.
TALLERES ALEGRÍA, S.A.
TECALUM, S.L.
TELTRONIC
TEMPEL, S.A.
TORNILLERÍA INDUSTRIAL, S.A.
TRAMVIA METROPOLITÀ, S.A
TRANSDEV
TRANSPORTS METROPOLITANS DE BARCELONA
TRATAMIENTOS Y ACABADOS POR CATAFORESIS
TRESSE METALLIQUE FORESTIER
UBIFRANCE- PABELLÓN FRANCÉS
VEINTE PIES.COM
VIA LIBRE
VOSSLOH ESPAÑA, SAU
ZÖLLNER SIGNAL GMBH