



# Earth Bonding System Customer Reference



## United Kingdom

Customer	Location	Project / Application
Bombardier	Derby	Govia, Turbo Star, Electro Star
Bombardier	Wakefield	West Coast Cross Country. London Underground - District Line - Train modifications
Alstom	Birmingham	Juniper, West Coast Main Line, Coradia
Alstom	Eastleigh	Mersey Rail, South Central - Train modifications
WH Crossley	Ormskirk	Desiro, WCML, Turbo Star, Electro Star, Govia - Train control cabinets
Aston Martin	Gaydon	Automotive Lagonda / Electrical grounding
Jaguar Cars	Birmingham	Automotive XK150 / Electrical grounding
Elequip	Leicester	WCML, WCCC - Train control cabinets
MSI Defence Systems	Norfolk	Bowman - Tactical Communications Systems
General Dynamics	UK	Bowman - Tactical Communications Systems
Bombardier	Belgium	West Coast Cross Country
Brush Traction	Loughborough	Docklands Light Railway - Train modifications
Babcock Rosyth Defence Systems	Fife	Surface Ships - Modifications
Fleet Support Ltd	Portsmouth	Surface Ships - Modifications
London Underground Limited	London	General electrical grounding requirements for track side cabinets
Siemens Transportation Systems	Dorset	GSM-R digital cab radio installation

## Spain

Customer	Location	Project / Application
CAF	Beasain	Washington Metro - WAMATA
CAF	Beasain	Sacramento
CAF	Beasain	Bilbao Metro
CAF	Beasain	Bilbao Tranvia
CAF	Beasain	R.I Mallorca
SAB Wabco		RENFE Civia 2000
Bombardier	Portugal	Oporto Metro
Bombardier	Portugal	SAP 2000
Bombardier	Mexico	
SEPSA	Madrid	Electrical Systems - RMT
E.N.Bazan - Izar		Surface ships F-100

## Germany

Customer	Location	Project / Application
HDW		Naval shipbuilding
Mauser		Armaments
Oerlikon Contraves Pyrotec		Armaments
Bombardier	Henningsdorf	Subway trains - Guanzhun, China
Bombardier	Halle, Switzerland	Control systems
Bombardier	Prattein, Switzerland	Control Systems
Alstom	Salzgitter	Coradia Duplex x 40
General Dynamics	Germany / UK	Bowman - Tactical Communications System



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## France

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Alstom	Lyon	Citadis / Tramway
Alstom	Orleans	Citadis / Tramway
Alstom	Dublin	Citadis / Tramway
Alstom	Rotterdam	Citadis / Tramway
Alstom	Strasbourg	Citadis / Tramway
Alstom	Valenciennes	Citadis / Tramway
Alstom	Grenoble	Citadis / Tramway
Alstom	Paris	Citadis / Tramway
Alstom	Bordeaux	Citadis / Tramway
Alstom	Montpellier	Citadis / Tramway
Alstom	Mulhouse	Citadis / Tramway
Alstom	Melbourne	Citadis / Tramway
Alstom	Singapore	Metro N.E.L
Alstom	Singapore	Metro Circle Line
Alstom	Shanghai	Metro
Alstom	Nanjing	Metro
Alstom	Paris	Metro - MF2000
Alstom	Regional Train	SNCF - XTER
Faiveley	Regional Train	SNCF - AGC
RATP	Paris	Metro - MF61
Saphymo	Regional Train	SNCF - GPS Loco

## Italy

Customer	Location	Project / Application
Ale.Mar.S.r.l	Ceparana	Andrea Doria - Shipbuilding
AnsaldoBreda	Pistoia	Sirio Tram
AnsaldoBreda	Pistoia	Sirio Tram - Pantograph
ATM	Milano	Upgrade Line 3 - Rail bonding
ATM	Milano	Line 1 trains - upgrade - under frame electrical bonding
Firema	Milano	Line 1 trains - upgrade - under frame electrical bonding
O.ME.P.S.p.a	Pistoia	Projects for Ansaldo - general electrical bonding to body frame
IDG	Savigliano	Minuetto train (CTR) - grounding of electrical harnesses
Officine Leone S.r.l	Flumeri Av	ETR - Air conditioning
S.I.M.M.I. S.r.l	Somma Vesuviana Na	ETR - Air conditioning
Trenitalia S.p.a	Verona	Z1 coaches - maintenance
Sab Wabco	Piosasco (To)	Braking Systems
Firema	Caserta	Line 1 trains-upgrade-under frame electrical bonding



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