

EVAC GROUP Train Systems Reference List

Date: 2019-01-01

EVAC 2000 SYSTEMS

Country	End user	Train builder	Qty	First installation (nominated year states total qty per customer and beginning of deliveries)
Austria	ÖBB	Various	260	1991
Finland	VR	VR	198	1993
Finland	VR	Talgo	240	1998
Finland	VR	Transtech	216	2005
Canada	VIA Rail	Alstom	1.052	2001
Czech Republik	Czech Railways	CKD Vagonka	1	2005
China	M.O.R.	Various	9.476	1998
China	M.O.R.	CRC/TC	6.560	2005
C.I.S countries	Several	Several	938	2002
Croatia	GOSA	TZV	20	2002
Finland		Transtech	145	2015
France	SNCF	Alstom	2	1996
France	Eurotunnel	Bombardier	156	1992
France	Blanc Argent	CFD	5	1999
Germany	DB	DB	1.724	1993
Germany	Oberlandesbahn		6	1998
India		KK Iron	5	2016
Hungary	MAV	Bombardier	40	1999
Hungary	MAV	Szakal	22	2007
Hungary	MAV	CAF	50	2015
Holland	NS	NS	3	1993
India	IR	Kapurthala	3	1996
Italy	FS	Fiat	3	1991
Japan	JR	Misc	1.034	1991
Jugoslavia	JRW	JNTZ	40	1990
Korea	KNR	Daewoo	103	1991
Malaysia	KTMB	KTMB	26	2004
Malaysia	KTMB	KTMB	14	2007
Malaysia	KTMB	Rotem	40	2008
Norway		Mantena Refurbishment	200	2014
Poland	PKP	H.Cegielski	100	1995
Russia		Proventis	205	2012
Russia		PVS Zypern	13	2013
Slovak Republic	Slovak Railways	ZOS Trading	46	2002
South Africa	Transnet	Kingdom Tracks	39	2012
South Africa	Transnet	Kingdom Tracks	90	2014
South Africa	Transnet	Kingdom Tracks	298	2015
Spain	Renfe	Alstom	2	2010
Sweden	SJ	Adtranz/Bombardier	2.596	1968
Sweden	NSB	Various	128	1996
Sweden	Regional Railway	Adtranz/Bombardier	125	1999
Switzerland	F.O.B.	Ansaldo Breda	13	1991
Taiwan	T.R.A.	TEIWC, TRSC, LCF & Others	2.070	1994
Taiwan	T.R.A.	TEIWC	130	2005
Taiwan	T.R.A.	Union Group	40	2015
Thailand	SRT	Hyundai	44	1996
U.K.	CTNS	Alstom Birmingham	881	1994
U.K.	Chiltern Railways	Bombardier	46	1997
U.K.	MML	Bombardier	34	1998
U.K.	LT&S	Bombardier	44	1998
U.K.	Gatwick Express	Alstom Birmingham	32	1998
U.K.	South West Trains	Alstom Birmingham	60	1998
U.K.	Scotrail	Alstom Birmingham	81	1998
U.K.	Anglia	Bombardier	16	1999
U.K.	First Group GWT	Alstom Birmingham	145	1999
U.K.	Central Trains	Bombardier	66	1998
U.K.	Govia (1b, 2)	Bombardier	290	2002
U.K.	Connex (5&6)	Bombardier	114	2002
U.K.	Various	Bombardier	142	1998

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USA	North Southern	Misc. Locomotives	1.706	1993
USA	Sierra Hotel	No train builder	2	2000
USA	Metro North	Kawasaki Rail Car Inc.	150	2009
TOTAL			32.330	

SLUIICE SYSTEMS

Country	End user	Train Builder	Qty	First installation
Austria	ÖBB	Various	558	1987
Canada	ONR		32	1987
Finland	VR	VR	190	1978
France	Alstom La Rochelle	Alstom	1	1998
France	SNCF	SNCF	2	1997
Germany	DB	DB	382	1988
Norway	NSB	Various	200	1979
Spain	RENFE	RENFE	40	1980
Taiwan	T.R.A.	Teiwc	654	1991
TOTAL			2.059	

COMPACT SYSTEMS

Country	End user	Train Builder	Qty	First installation
Algeria	Algeria Railway	CAF	34	2007
Australia	Queensland Rail	Queensland Rail	188	1997
Australia	Queensland Rail	Queensland Rail	75	2015
Australia	V'LOCITY	V'LOCITY	94	2001
Australia	Great Southern Rail	Great Southern Rail	112	2002
Australia	Victoria Rail	Victoria Rail	90	2000
Australia	Misc	Various	879	2005
Austria	ÖBB	Siemens	1.517	1996
Austria	ÖBB	Siemens AT ÖBB Railjet	79	2015
Austria	ÖBB	Siemens Desiro ML ÖBB	87	2015
Austria	ÖBB	ÖBB/Rail Service	890	1996
Austria	ÖBB	BT	20	2002
Austria	ÖBB	RSI	5	2006
Austria	Plasser & Theurer	DB	13	2014
Belarus		Pesa	8	2016
Belgium	SNCB	SNCB	1.240	1996
Belgium	SNCB	Alstom	116	1998
Belgium	SNCB	Siemens	138	2009
Belgium	SNCB	Bombardier	200	2010
Canada		Bombardier	64	
Canada		Bombardier / Bi-Level	62	2015
Canada	Metro Railway		15	1998
China	M.O.R.	CRC	3.797	2005
China	M.O.R.	Siemens/Tangshan	802	2006
China	M.O.R.	BST	1.831	2009
C.I.S countries	Several	Several	303	1997
Croatia	HZ	Gredelj/HZ	114	2002
Croatia	HZ	BT	16	2004
Croatia	HZ	IBC	141	2005
Czech Republic	Czech Railway	Siemens	1	2006
Czech Republic	Czech Railway	Krnovske	168	2005
Czech Republic	Czech Railway	Skoda	533	2005
Czech Republic	Czech Railway	VKV	1.042	2005
Czech Republic	Czech Railway	Siemens/Others	325	1996
Czech Republic	Czech Railway	CKD	188	2004
Denmark	DDP	Adtranz	13	1996
Denmark	DSB	Alstom	9	2006
Denmark	DSB	Bombardier	46	2008
Denmark	DSB	DSB	2	2005
Finland	VR	VR	60	1995

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Finland	VR	Alstom	20	2003
Finland	VR	Alstom	40	2008
Finland	VR	Helsingin Vaunuvarikk	4	2007
Finland	VR	Rate	41	2009
Finland	VR	VR	52	
France	SNCF	SNCF	1.811	1994
France	SNCF	Bombardier	95	1997
France	SNCF	Alstom	1.678	1997
Germany	DB	DB	1.771	1994
Germany	DB and Miscellaneous	Various (Alstom LHB, BT Görlitz, Henr	1.691	1995
Germany	DB	Stadler	158	2004
Germany	Privat Railways	Various	95	1998
Germany	Oberlandesbahn		17	1997
Germany	Ostseeland Verkehrs GmbH		11	2012
Germany	Several	BT	624	2002
Germany	DB	Alstom	173	2005
1402	DB	Bombardier	1.018	2005
Germany	DB	DB	207	2005
Germany	DB	Pesa	8	2015
Germany	DB	Stadler	36	2005
Hong-Kong	KCRC	Nippon Sharyu	24	1996
Hungary	MAV	GOSA	15	2001
Hungary	MAV	Bombardier	80	2002
Ireland	IE Ireland	Various	68	1995
Ireland	Irish Rail	Alstom	48	2001
Ireland	Irish Rail	CAF	164	2001
Ireland	Irish Rail	Rotem	150	2006
Ireland	Irish Rail	Rotem	240	2005
Ireland	Irish Rail	Irish Rail	2	2005
Israel	Israel Railway	Bombardier	315	2004
Italy	Trenitalia	Alstom/Fiat	315	1996
Italy	Trenitalia	RSI	336	2006
Italy	Trenitalia	Trenitalia	38	2005
Italy	Trenitalia	Trenitalia / Pesa	54	2015
Italy	Trenitalia	Ansaldo Breda	700	2012
Italy	Trenitalia	Refurbishment	10	2012
Italy	Trenitalia	Pesa	34	2014
Italy/Slovenia/Czech	Pendolino	Alstom/Fiat	122	1999
Japan	JR	Various	5.022	1995
Japan	JR	Tohrai	6.446	2005
Jugoslavia	JTP	JZTP	90	1997
Kazakstan	Kazakstan	Talgo	60	2002
Kazakstan	Kazakstan	Talgo	236	2010
Kazakstan	Kazakstan	Tulpar	214	2010
Kazakstan	Kazakstan	Pesa	48	2012
Luxemburg		BT DWA	155	2004
Lithuania		PESA	134	2004
Lithuania		PESA	14	2015
Lithuania		Skoda	16	2007
Luxemburg		Bombardier	2	2007
Morocco		Alstom	173	2012
Macedonia		CNR	6	2015
Netherland	NS	NS	317	1995
Netherland	NS	NS	236	2003
Netherland	NS	NS	47	2005
Netherland	ALTE	Nedtrain	100	2011
New Zealand	NZR/Tollrail		31	1996
New Zealand	NZR		38	2009
Norway	NSB	Various	134	1994
Poland	PKP	H.Cegielski	643	1994
Poland	PKP	PESA	1.136	2002
Poland	PKP	Various	34	2004
Poland	PKP	Bombardier	37	2007
Poland	PKP	Krnovske	18	2007
Poland	PKP	Makafi	8	2005
Poland	PKP	Newag	2	2005
Poland	PKP	Tabor	26	2005
Poland	PKP	ZNTK	2	2006

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Poland	PKP	Alstom	180	2012
Poland	PKP	ALTE	167	2013
Poland		Tabor	4	2012
Portugal	CP	Bombardier	100	1997
Portugal	CP	CAF	36	2002
Portugal	Silicio/Portugese Rail	CAF	78	2002
Portugal	CP	CP	8	2007
Russia	RZD	ZHELDORZAPCHASTI	242	2005
Russia	RZD	MDC	4	2014
Russia	RZD	Modus	58	2014
Russia	RZD	Siemens	350	2007
Slovak Republic	ZSR	ZOS	406	1996
Slovak Republic	ZSR	ZOS	24	2009
Slovak Republic	ZSR	IBC	10	2013
South Africa	KTM Malaysia		11	1996
Spain	Renfe	Talgo	310	1999
Spain	Renfe	CAF	366	2002
Spain	Renfe		367	2002
Spain	Eurskotren FEVE	Sunsundequi	62	2010
Sweden	SJ	Adtranz	72	1994
Sweden	Arlandabanan	Alstom	9	2000
Sweden	SJ	Alstom	117	2001
Sweden	SJ	SJ	16	2005
Switzerland	Alstom	SBB	113	2014
Switzerland	SBB	Bombardier	1.846	1994
Switzerland	SBB	Siemens	40	2002
Switzerland	SBB	SBB	65	2005
Switzerland	F.O.B.	Stadler	12	1995
Switzerland	B.T.B.	Stadler	31	1996
Switzerland	Several	Stadler	79	1995
Switzerland	Appenzeller	Stadler	15	1995
Switzerland	Berner Oberland Bahn	Berner Oberland Bahn	4	2013
Switzerland	Rhätische Bahn		29	2015
Tajikistan	Tajikistan	Pesa	30	2013
Thailand	Bangkok	Siemens	4	2006
Turkey	Turkish Railways	CAF	80	2007
Turkey	Turkish Railways	Misc	129	2006
Ukraine	Ukraine	Pesa	88	2013
Ukraine	Ukraine	MDC	36	2012
USA	LIRR M-1	Alstom	68	1997
USA	Tourist Coach	Alstom	154	1996
USA	Royal Canadian Tour	Colorado Railcar	106	1995
USA	Rocky Mountain Rail	Colorado Railcar	16	1999
USA	LIRR C-3		68	1996
USA	LIRR C-3		75	2015
USA	Connecticut Transport		5	2001
USA	Metro North	Metro North	55	2005
USA		Siemens AAF	40	2015
U.K.	WCML/Virgin	Alstom	371	2000
U.K.	Desiro SWT	Siemens	322	2002
U.K.	Desiro WCML	Siemens	60	2004
U.K.	Desiro HAL	Siemens	5	2004
U.K.	SET	Hitachi	56	2006
U.K.	Abelio Scotrail	Hitachi /ASR	140	2015
U.K.	GWR	Hitachi / IEP	680	2015
U.K.	WCML/Virgin	Alstom	574	2008
U.K.		RCS	75	2007
U.K.	Southern	Bombardier	271	2008
U.K.	Turbostar	Bombardier	31	2009
U.K.	LERL	Bombardier	60	2010
U.K.	Southern Option 3	Bombardier	52	2012
U.K.	Angel	Refurbishment	10	2012
U.K.	RCS	TPE London Midland	52	2012
U.K.	PSI	PRM Refurbishment	108	2014
U.K.	Hitachi	IEP	630	2014
Ukraina			525	2005
Ukraina		Pesa	36	2012
Ukraina		MDC	14	2012

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TOTAL			53.264
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URINALS

Country	End user	Train Builder	Qty	First installation
Japan			17	2015
Taiwan			785	2011
TOTAL			802	

ON-LINE SYSTEMS

Country	End user	Train Builder	Qty	First installation
China	MOR	BST	2.092	2005
China	MOR		351	2013
Iran	Iranian Railways	Siemens Austria	205	2001
Taiwan	TRA	Union Group	46	2011
TOTAL			2.694	

CABINS

Country	End user	Train builder	Qty	First installation
Australia	Queensland Rail	Bombardier	75	2015
China	M.O.R.	Siemens/Tangshan	800	2007
China	M.O.R.	Tangshan / CRC	6.785	2009
Denmark	Adtranz	Bombardier	13	1997
Finland	Talgo Transtech	Talgo Transtech	140	1997
Germany	Adtranz	Bombardier	50	1995
Germany	Siemens	Siemens	20	1995
Italy	Trenitalia	Ansaldo Breda	700	2012
Russia	RZD	Siemens	224	2008
Sweden	Adtranz	Bombardier	182	1998
U.K.	Adtranz	Bombardier	243	1997
U.K.	Alstrom Transport	Alstom Transport	242	1998
U.K.	Hitachi	Abelio Scotrail	140	2015
TOTAL			9.614	

		Qty
TOTAL NUMBER OF TOILETS		91.149
TOTAL NUMBER OF CABINS		9.614