

References

Dätwyler References for TBM driven tunnels (beginning 2001)



/ 457 tunnel projects worldwide*

/ 281 in Europe



Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
EUROPE & MIDDLE EAST					
/ Belgium					
TGV "ASDAM" Tunnel, Antwerp		2002	385 27	8,0	2,1
Liefkenshoekspoortunnel, Antwerp		2009	389 10	8,1	4,0
/ Netherlands					
Pannerdensch Kanaal, Angeren		2001	385 44	9,49	3,4
Groene Hart Tunnel, Leiderdoorp		2002	385 87a	14,5	4,0
Ranstad Rail Tunnel Rotterdam		2005	385 44	6,5	3,0
Hubertustunnel, Den Haag		2005	385 87a	10,2	2,2
Gasleidingtunnel Eems-Dollard		2009	385 87a	3,5	3,0
Sluiskiltunnel		2012	389 09a	11,0	3,6
/ Federal Republic of Germany					
Tunnel Moosach Line U3, Munich		2007	19-882	7,10	2,2
Katzenberg, Railway DB,		2006	1'001'681	10,8	10
ADL "Bi-Wa-Tunnel", Berlin		2002	385 58a	3,54	3,0
Herrentunnel Lübeck		2002	385 73	11,3	3,6
Metro Hamburg, Airport Link		2005	385 73	6,6	3,0
City Tunnel Leipzig		2007	385 58a	8,7	3,0
Nord-Süd-Stadtbahn Köln, Los Nord		2006	385 44	6,55	2,5
Nord-Süd-Stadtbahn Köln, Los Süd		2006	385 87a	8,1	2,45
New "Schlüchtern Tunnel"		2007	385 73	9,9	4,0
Finnetunnel, Thüringen		2008	385 89a	10,5	6,1
U4 Hafencity Hamburg		2008	385 87a	6,3	4,0
Wehrhahnlinie Düsseldorf		2009	385 44	9,2	1,75
New „Kaiser-Wilhelm-Tunnel“		2010	385 73	9,8	3,0
XFEL Tunnel Los 1 und Los 2		2010	385 87a	5,9 / 5,2	1,75
/ Great Britain					
Airside Road Tunnel, Heathrow		2002	385 54a	8,8	2,5
Hendon to Colindale Cable Tunnel		2007	383 92	2,86	
Belfast Sewer Tunnel & Shafts		2007	385 41a	4,55 / 2,8	
Brixton to Honor Oak Water Supply		2008	385 41a	3,36	3,0
Sefton Tank		2008	385 41a		
Lee Tunnel		2010	385 66	8,50	4,0
Corrib Tunnel		2012	385 87a	4,00	1,9
London Crossrail C305		2012	389 12	6,8	4,0
London Crossrail C310		2012	389 12	6,8	4,0
London Crossrail C300		2012	389 12	6,8	4,0

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
/ Ireland					
Dublin Airpott Tunnel		2002	1'000'078		
/ France					
Metro Toulouse, Lot 2		2002	385 44	7,48	1,0
Metro Toulouse, Lot 3		2002	383 92	5,16	
Metro Toulouse, Lot 4		2002	385 44	7,48	
Metro Toulouse, Lot 5		2002	385 50		
Franconville II, Lille					
Tunnel Tournefeuille, Bordeaux			385 38a		
Tunnel Rue de Chatenay			385 64	6,9	
A86 « Coffiroute », Paris VL2			385 44	11,24	3,5
Project Siphon de Valenton		2004	389 01	4,1	
Galerie Puits Bievre					
Le Blagis Region Parisienne			385 95		
Bordeaux Sewer Ext.					
Collecteur Paris, Lot 2					
Sewer TIMA 1, Paris			385 44	7,48	
Metro Marseille		2006	385 44	9,45	1,5
Tunnel Alençon,(ENERTHERM), Alençon		2006	19-820	3,54	3
Sewer TIMA 2, Paris		2007	383 92	4,60	
Sewer DPLB, Paris					
Tunnel Alençon,(ENERTHERM), Alençon		2008	1'000'775	3,54	3
Metro Paris Line 12		2008	385 44	8,8	
Bassin de la Laiterie			385 33a	2,63	
Tunnel Affaire SILA d'Annecy		2008	383 92	2,66	
Sewer Paris VL-9, Lot 1		2009	383 92	2,88	
Flamanville Project		2009	385 44	5,80	
CPCU – Lot 13		2009	385 95	3,538	
Metro B (Lyon)		2010	385 44	9,090	
Tunnel de Fréjus		2010	1'003'683	9,00	2,0
Collector VL9 Lot2		2010	383 92	3,50	
Collecteur Montlucon		2010	383 92	2,66	
Collecteur de Clichy		2010	383 92	4,60	
Collecteur VL 9 Lot 3		2011	385 19	4,60	
Tunnel de Saverne		2011	385 96	9,70	4,0
/ Spain					
Collecteur Pau Vallecas (Madrid)		2002	385 38a	3,538	
UTE Aeroporto Barcelona		2004	385 87a	9,07	
Pajares Railway Tunnels, UTE 1		2005	385 40b	9,5	15,0
Pajares Railway Tunnels, UTE 2		2005	385 40b	9,7	15,0
Pajares Railway Tunnels, UTE 3		2005	385 40b	9,5	15,0

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Pajares Railway Tunnels, UTE 4		2005	385 40b	9,5	15,0
Le Perthus Railway Tunnel, Pyrenees		2005	385 87a / 389 04	9,5	18,0
Canal de Navarra		2006	385 19	5,9	
Tunel de Sorbas		2010	385 73	9,75	
Colector del Nalon		2010	389 12	2,27	
INELFE France/Spain		2012	385 96	4,00	16
/ Italy					
Monte Zucco,		2001	19-830		
Metro Torino Lot 3&4		2002	1'000'775		
Railway network Milano		2003	19-820		
Metro Torino Lot 5		2003	1'001'512 CoexSwell		
Linea Lamezia Catanzaro Lidi ITALFERR		2006	1'001'623	8,4	
Alto Adige-Val Passiria, Bolzano		2007	1'002'990	3,7	5
/ Switzerland					
Oenzberg Tunnel, Railway SBB		2002	86-259 86-263 CoexSlide		
Axentunnel Brunnen, Railway SBB		2003	Renovation Profile 19-978		
Maroggia Tunnel, Railway SBB, Tessin		2004	Renovation Profile 19-978		
Hochwasserentlastungsstollen, Thun		2007	19-830 19-837 CoexSlide	8,0	1,5
Tunnel Galerie de Choully		2008	383 92	2,88	
Weinbergtunnel		2009	385 27	10,94	3,0
Tunnel Längholz, Biel		2009	86-259	12,24	3,0
/ Austria					
Metro Vienna, U2/5 Kagraner Platz		2002	19-916		
Metro Vienna Linie 2 „Stadion“		2004	19-882		3,0
Wiental-Sammelkanal WSKE		2004	19-916, double gasket sealing		
Schacht Paiersdorf		2004	1'001'681		
BEG H8, Jenbachtunnel, Inn Valley		2007	385 73	12,63	4,0
BEG H3-4, Münster Wiesing, Inn Valley		2007	385 73	12,63	4,0
Koralmtunnel			385 54a		
/ Scandinavia					
Hallandsastunnel, Sweden		2004	385 73	10,12	15
Malmö City Tunnel		2006	19-820 1'002'865 CoexSlide	8,6	2,5
Heating Tunnel Copenhagen		2006	385 96	4,8	3,4
/ Russia					
Lefortovo Tunnel Moscow		2001	385 65	13,75	3,5
Mini-Metro Moscow		2002	385 41a	5,65	
Metro St. Petersburg		2001	385 64	7,1	6,0
Metro Moscow Extension		2002	385 44	6,0	

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Silberwaldtunnel, Moscow		2004	385 65	13,75	4,0
Servicetunnel Silberwald, Moscow		2004	385 44	6,0	4,0
Metro Moscow, Strogino Line		2005	385 44	6,0	3,0
Mini-Metro Extension			385 41a	5,65	
Cable Tunnel Project M-1058, Moscow		2006	385 50	3,15	
Metro Mocsow, Mitino Line 2		2006	19-830	6,0	
Collector no 5 Service Tunnel, Moscow		2006	86-259	3,68	
Airport Tunnel Vnukovo, Moscow		2006	86-259	3,68	
Metro Moscow, Strogino Line 1		2006	19-830	6,0	
Sewer Tunnel Project M-1127, Moscow		2008	389 01	4,1	
Collector 22/06		2007	86-259 1'000'119 Hydro.Profil	3,68	
Escalator Tunnel, Moscow		2007	1'001'951	10,6	
South Siberia		2007	1'000'078 Hydro.Profil		
Fili Sewer, Moscow		2007	1'000'775	4,0	2
Metro Moscow Strogino Line		2007	1'001'951	6,3	8
Transtroy Tunnel Moscow		2007	86-259	3,68	3,5
Cable Tunnel Project M-1153, Moscow			389 01	4,1	
Cable Tunnel Project M-1154, Moscow		2008	385 50	3,25	8,5
Cable Tunnel Project M-1155, Moscow		2008	385 50	3,25	
Sewer Tunnel Project M-1156, Moscow		2007	389 01	4,1	
Sewer Tunnel Project M-1179, Moscow			385 50	3,25	
GPR-1 / MTS Perforator Project, Moscow		2007	385 41a	3,26	
Moscow Sewer M-1058		2008	389 06	3,15	
Metro Moscow S-328 Extension		2008	385 44		
ARES Project Moscow		2008	385 43b	4,0	
Metro Moscow TO-6 Project		2008	385 44		
HK-M 1360 Collector St. Petersburg		2008	385 50	4,3	3,0
HK-M 1152 Sewer Tunnel Moscow		2008	385 50		
Nishnij Nowgorod		2008	385 87a	5,8	4,0
Metro Kazan, Moscow		2008	19-882	5,6	
Metro Cheliabinsk		2008	19-882	5,6	3,8
Mitino Line Extension, Moscow		2008	1'001'951	6,3	
Sochi Service Tunnel No.1		2009	1'003'184	5,6	
Sochi Service Tunnel No.5		2009	1'003'184	4,1	
Sochi Railways Tunnel No.3, Lovat RM394DS		2009	1'003'184	9,7	
Sochi Service Tunnel (Lovat 167)		2009	385 41a	4,1	
Metro Moskau Linie 10 Marjino		2009	385 44	6,0	
Kuznetsovsky Railway Tunnel (Lovat 375)		2009	385 54a	9,195	
Sochi Railway Tunnel No. 5		2009	385 73	10,30	
Sochi Road Tunnel No. 3		2009	385 73	12,83	
Ekaterinburg		2010	385 96	5,50	
Sochi Service Tunnel (232)		2010	385 96	5,65	

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Metro Bus.Center-Victoria Park,Moscow		2011	1'001'951-01	6,3	8,0
Metro Moscow (Lovat 242)		2012	389 03	5,90	
Metro Moskau Extension		2012	385 44		
Kazmetrostroy, Moskau		2012	385 44	5,6	
Moscow Cable Tunnel extension		2012	385 27	5,8	
/ Bulgaria					
Metro Sofia		2006	385 41°	5,67	3,0
/ Hungary					
Metro Budapest Line 4		2006	385 96	5,8	3,0
/ Romania					
Cluji Napoja Sewer Project		2004	385 84	2,63	
Metro Bukarest		2012	385 44	6,3	
/ Ukraine					
Metro Kiev		2005	1'000'119 Hydr.Profil		3,0
/ Czech republic					
Metro Prague		2010	385 96	5,80	
/ Serbia					
Interceptor Veliko Usce Belgrade		2008	86-259	4,6	8,0
/ Poland					
Wisla River Crossing		2011	389 03	5,10	
Metro Warsaw		2011	86-259-01	6,0	3,5
/ Greece					
Metro Peristeri,Sepolia		2002	19-882 CoexSlide		
Metro Athens, Elliniko Tunnel		2007	385 76	9,14	3,0
Metro Thessaloniki		2008	1'000'771CoexSwell	5,9	4,0
/ Turkey					
Metro Ankara, Ph. III		2001	385 44	5,758	2,0
Metro Istanbul-Otogar-Bagcilar		2005	86-259	6,3	4,0
Sewage Tunnel, Ambarli		2006	19-830	4,40	4,0
Metro Ankara Keicioren Teil 1		2006	19-820	5,76	2,2
Railway Bosphorus Cross.Marmaray Lot 1		2006	1'000'771CoexSwell	7,64	
Railway Bosphorus Cross.Marmaray Lot 2		2006	1'000'771CoexSwell	7,64	6,0
Kadiköy-Kartal, Istanbul		2007	86-259	6,3	6,0
Tunnel Melen 7		2007	86-259	5,81	
Metro Ankara Keicioren Teil 2		2008	19-820	5,76	3,0
Gerede System		2011	385 41a	5,2 / 5,1	
/ Islam. Rep. Of Iran					

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Metro Shiraz		2004	385 44	6,6	2,0
Metro Esfahan		2003	385 44	6,6	2,0
Karaj Water Tube		2005	385 87a	4,4	14
Metro Shiraz		2005	19-830		
Metro Esfahan		2005	19-830		
Quomroud Water Supply Project		2007	383 92 385 40	4,4	20
Metro Ahwaz		2009	385 44	6,5	3,45
Metro Tehran		2009	385 44	8,85	1,0
Nosood Water Tunnel		2009	1'001'081	4,98	10,00
Esfahan 230 KV Cable Tunnel Proj.		2010	385 41a	2,840	
Metro Mashhad Line 2		2011	385 44	9,1	
/ Syria					
Southern Aleppo Lands Project		2007	385 41a	5,1	2,5
/ United Arab Emirates					
Metro Dubai LRT "Red Line"		2006	385 27	9,3	4,0
Metro Dubai LRT "Green Line"		2007	385 27	9,3	4,0
Abu Dhabi T-03		2011	385 96	6,7	8,0
Abu Dhabi Step1, Dubai		2011	86-259-01	4,5	4,0
North America					
/ USA / Canada					
Minneapolis LRT St. Paul		2001	385 41a	6,248	2,2
NOS-ECIS Los Angeles		2001	385 72	4,55	3,0
NEIS Los Angeles		2003	385 72	3,7	4,0
Portland Sewer Westside CSO, North drive		2003	385 94 / 96	4,88	3,5
Portland Sewer Westside CSO, South drive		2003	385 94	4,77	3,5
Arrowhead Feeder, Los Angeles		2002	385 73	5,537	22
LRT Tunnel, Edmonton		2003	1'001'461		
BWARI Project, Columbus, Ohio		2004	1'000'775		
Indy CSO Project Indianapolis		2005	1'000'775	4,14	
Beacon Hill Project, Seattle		2005	385 96	6,248	8,4
MTA Eastside, LRT Los Angeles		2005	385 96	6,27	6,3
Houston Sewer Project		2005	385 72	4,553	3,0
Dulles Airport Tunnel, Washington		2005	385 27	6,198	5,2
Portland Sewer Eastside CSO		2005	385 96	7,416	7,6
Bathurst Collector, Toronto		2006	385 96	3,124	3,0
RAV-Canada Line Intransit BC, Vancouver		2006	19-882 1'001'082CoexSwell	5,8	4,0
Brightwater Central Project, Seattle		2007	385 96	5,029	7,0
Brightwater West Project, Seattle		2007	385 96	4,470	5,0
Avenue 45 th Sewer Los Angeles		2007	385 72	2,756	1,5

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
CMT Brightwater, Seattle		2007	1'000'775	5,58	6,0
Allegheny Tunnel, Pittsburg		2007	86-259	6,65	
North Dorchester Bay CSO Tunnel, Boston		2007	86-259	5,70	
Sacramento Sewer Project		2008	385 94	4,114	4,5
Edison Force Station Upgrade Sayreville		2008	86-259	4,54	6,0
NYC Line No. 7 Subway Extension		2009	385 27	6,553	3,5
Lake Mead Intake Tunnel No. 3		2009	385 73	6,808	14
Country Ground Tunnel, Milwaukee		2009	86-259	5,69	
Seattle Sound Transit		2010	385 96	6,274	
Toronto Coxwell Tunnel		2010	385 96	3,124	
East Side Access		2010	385 87a	6,553	3,0
Sunnydale San Francisco		2010	385 50	4,115	1,7
Port of Miami Tunnel		2010	385 87a	12,497	6,0
San Francisco Bay Tunnel		2010	385 96	4,420	3,4
Columbus OARS		2011	385 96	6,70	6,0
Port Mann Tunnel (Vancouver)			385 87a	3,30	6,0
Euclid Creek Tunnel			385 96	7,925	6,7
NYC-DEP BSI Tunnel Project, New York		2011	86-259-01	3,55	4,5
TTC Eglinton Crosstown, Toronto Canada		2011	86-259-01	6,25	6,0
TTC Spadina Line Project		2010	86-259	5,87	6,0
York Region SE Collector Project, Canada		2010	1'003'184	3,4	6,0
Blue Plains, Washington		2012	389 21	7,72	4,0
San Franzisko Central Subway		2012	385 66	5,99	6,2
/ Mexico					
Emisor Oriente Part. 3-6 Mexico		2010	389 03	8,600	7,0
/ Panama					
Panama		2010	385 96	3,430	
Ashgabat Tunnel		2012	385 44		
South America					
/ Brazil					
Metro Sao Paulo Lingha 4 Amarela		2006	19-882	9,03	3,5
/ Venezuela					
Metro Caracas Line 4		2011	389 19	5,6	
/ Colombia					
Sewer Fucha Tunjuelo, Bogota		2007	385 38 ^a	4,25	2,0

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Asia					
/ PR of China					
Sewer Beijing		2000	385 84	3,2	1,0
Metro Beijing, Line 5		2001	385 78	6,0	1,0
Metro Guangzhou, Line 2		2000	385 27	6,0	
Wuhan Gas Supply Tunnel		2001	385 41a	2,94	
Tsuen Wan		2009	1'001'951 1'001'988	7,0	7,0
/ Hong Kong					
Kai Tak Transfer Scheme		2002	385 64	4,9	2,6
CLP Cable Tunnel (Maeda)		2003	385 64	3,50	2,0
CLP Cable Tunnel (Dragages)		2003	385 94	3,68	
KCR KDB 200 Rail Link		2006	385 76	7,70	
Castle Peak Cable Tunnel		2006	385 96	4,98	4,5
Lai Chi Kok		2009	389 12, 351 87	5,42	8,0
Hong Kong MRT C 825		2011	389 03, 389 13	8,90	4,0
Hong Kong MRT C 820		2011	385 96, BS 16x4	8,95	
Hong Kong MTR C 823°		2011	389 16, 351 92	8,91	2,0
HongKong C 703		2011	1'001'081CoexSwell	6,05	3,90
DSD West Drainage Tunnel, Hongkong		2009	1003184	7,85	5,0
Harbour Area Treatment Scheme Stage 2A		2011	1'000'771	4,46	3,0
/ Singapore					
DTSS T 04 „Ang Mo Kio“		2001	86-259 1'000'078Hydr.Profile		
DTSS T 05 „Kranji“		2001	1'000'516 CoexSwell		
DTSS T 06 „Queensway“		2001	86-259 1'000'078Hydr.Profile		
Marina Line, C 824, Metro		2002	1'000'771CoexSwell		
Kim Chuang Sewer Link		2002	86-259		
Marina Line, C 825, Metro		2002	1'000'771 CoexSwell		3,5
Circle Line 822		2003	1'000'771 CoexSwell		
Seraya Cable Tunnel		2003	1'000'050 CoexSwell		
Upper Thomson Link		2003	1'000'119Hydr.Profile		
Circle Line 823		2003	1'000'771 CoexSwell		3,5
Circle Line 852		2004	1'000'771 CoexSwell		
Circle Line 853		2004	1'000'771 CoexSwell		
Circle Line 854		2005	1'000'771 CoexSwell		4,0
Circle Line 855		2005	1'000'771 CoexSwell		5,8
Circle Line 856		2005	1'000'771 CoexSwell		
Circle Line 828		2006	1'000'771 CoexSwell		
Downtown Extension C905		2008	1'000'771 CoexSwell	6,74	
Downtown Line 902		2009	1'000'771 CoexSwell	6,35	
Downtown Extension C919		2010	1'000'771 CoexSwell	4,80	4,0

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
Downtown Extension C916		2010	1'000'771 CoexSwell	6,35	3,0
Downtown Extension C920		2011	1'000'771 CoexSwell	6,35	
Downtown Extension C917&918		2011	1'000'771 CoexSwell	6,35	2,4/2,8
Downtown Line C913		2011	1'000'771 CoexSwell	6,35	
Downtown Line C915		2011	1'000'771 CoexSwell	6,35	
Downtown Line C921		2011	1'000'771 CoexSwell	6,35	3,0
NIPE Contract C4		2011	86-259-01	6,50	5,0
Downtown Line C929A		2011	1'000'771 CoexSwell	6,35	3,75
Downtown Line C930		2011	1'000'771 CoexSwell	6,35	
Downtown Line C932		2012	1'000'771 CoexSwell	6,35	3,0
Downtown Line C927		2012	1'000'771 CoexSwell	6,35	
Downtown Line C926		2012	1'000'771 CoexSwell	6,35	
Downtown Line C923		2012	1'000'771 CoexSwell	6,35	
Downtown Line C937		2012	1'000'771 CoexSwell	6,35	
Downtown Line C933		2012	1'000'771 CoexSwell	6,35	
/ Malaysia					
SMART Project, Noth and South Tunnel, Kuala Lumpur		2004	19-882CoexSlide Profile Nr. and T-bars	12,83	
/ India					
Metro Dehli BC18		2007	1'003'184	6,26	2,2
Amel Airport Metro Express Link NewDehli		2008	1'000'771CoexSwell	6,35	3,5
Metro Dehli BC 24		2008	1'000'771CoexSwell	6,35	3,0
Sleemanabad		2010	1'.000'775	9,80	2,0
CMC 1, Dehli		2010	1'000'771CoexSwell	4,8	6,0
Kalkota UG02		2011	1'000'771CoexSwell	6,35	3,0
Bangalore Metro UG2,		2011	1'003'311CoexSwell	6,16	2,5
Dehli Metro CC 01		2011	1'000'771CoexSwell	6,35	3,5
Metro Bangalore UG 01		2011	1'003'311CoexSwell	6,15	4,00
Chennai		2012	1'002'708-01	6,35	
UG Tunnel Dehli CMC1		2012	1'000'771CoexSwell		
ICEC Subcon		2012	1'003'311CoexSwell		
Metro Dehli CC04		2012	1'003'311CoexSwell		
/ Japan					
Metro Yokohama		2004	385 71	5,38	
/ Korea					
SK-Cable Tunnels		2002	385 64	3,35	
Bundang, Seoul		2006	1'000'771CoexSwell Double gasket sealing	7,80	
/ Turkmenistan					
Ashgabat Tunnels		2002	385 44 / 385 41a	6,0 / 3,5	

Projects		built	Profile type	Outside tunnel-dia. (m)	Water pressure (bar)
/ Kazakhstan					
Almati Tunnel Project		2005	385 44	5,6	
Metro Almaty		2006	19-882	5,6	4,0
/ Aserbaidshan					
Metro Baku			389 03	6,00	4,0
Africa					
/ Egypt					
Metro Cairo, Line 2, Phase II		2003	385 44	9,15	3,0
Roadtunnel Cairo					
Metro Cairo, Line 3		2008	385 44	9,15	4,0
/ South Africa					
Durban Harbour Tunnel		2005	385 64	4,9	3,5
Gau Train Railway Tunnel, Bombela		2007	385 87a	6,46	3,3
/ Algeria					
Galerie de Tabellout		2011	385 41a	4,0	10
Australia & Oceania					
/ Australia					
NSBT Brisbane		2007	1'001'989CoexSwell	12,00	6,5
Gold Coast Desalination Project		2007	385 41a	3,2	7,0
Sydney Blue Water Desalination Project		2008	385 94	3,85	3,0
NSP Stage 1 Melbourne Sewer Project		2008	385 94	2,8 / 3,8	
Melbourne Main Sewer Repl. Project		2009	385 94	2,8	
Brisbane Airport & Busway Link Tunnel		2009	389 10	12,14	5,5
Adelaide		2009	385 41a	3,2	
Melbourne Aqua Sure		2010	385 41a	4,46	
City East Cable Tunnel		2012	385 41a	3,9	
/ New Zealand					
Hobson Bay Wastewater Tunnel		2008	385 41a	4,2	3,0
Rosedale Ocean Outfall, Auckland		2008	86-259	3,20	6,0



*131 projects were carried out between 1969 and 2001 and are not listed here
Status: July 2012