

# VMPAUTO TUNNELING PROJECTS IN RUSSIA

#	YEAR	Project	TBM	Length of drive, m	Product
1	2006-2008	Kazan Metro, Samara Metro	LOVAT RMP 226 SE № 17500	2600	MC 1310, KRP (foam reagent)
2	2007-2008	Krasnoyarsk Metro	LOVAT RME 242 SE	1500	MC 1310, MC 1330, MC 1500, KRP (foam reagent)
3	2006-2009	Moscow Metro	LOVAT 232 SE № 14600, LOVAT MP 254 SE № 16600	4100	MC 1310, MC 1330, MC 1500, KRP (foam reagent)
4	2006-2009	Cable and drainage manifolds in Moscow	LOVAT RME 151 SE № 12400, LOVAT RME 152 SE № 21000	2100	MC 1310, MC 1330
5	2007-2009	Chelyabinsk Metro	LOVAT RME 226 SE № 17300	700	MC 1310, MC 1330
6	2007-2009	Purifying manifold in Guryanovo, Moscow	LOVAT RMP 158 SE № 10900		MC 1310, MC 1330, MC 1500, KRP
7	2008-2009	Drainage manifold, Moscow	LOVAT RME 226 SE № 17300		MC 1310, MC 1330
8	2008-2009	Purifying manifold in Guryanovo, Moscow	LOVAT RMP 158 SE № 10900		MC 1310, MC 1330, MC 1500
9	2007-2009	Cable manifold, Moscow	Herrenknecht EPB 2750EF Herrenknecht EPB 275EF	1580	MC 1310, MC 1330, KRP
10	2007-2009	Kazan Metro	NFM №1331/272/S8	2100	MC 1310, KRP
11	2008-2009	Cable manifold, Moscow	Herrenknecht ERB 3600, Herrenknecht EPB 2850	3000	MC 1310, KRP
12	2008-2009	Moscow Metro	Herrenknecht EPB 6300	2400	MC 1310

13	<b>2008-2009</b>	Moscow Metro	LOVAT RME 242 SE №1700	2400	MC 1310, MC 1330, KRP
14	<b>2008-2009</b>	Cable manifold, Moscow	IHI-3,73	250	KRP
15	<b>2008</b>	Cable manifold, Moscow	Herrenknecht EPB 4100	800	KRP, MC 1310
16	<b>2009-2010</b>	Metro, Chelyabinsk	LOVAT RME 226 SE - 17300	480	MC 1310, MC 1330, KRP
17	<b>2009-2010</b>	Cable collector, Novosibirsk	Herrenknecht AVN 1500	900	MC 1320, MC 1310
18	<b>2010</b>	Sewage collector, Moscow	Herrenknecht AVN 1200	500	MC 1320, MC 1330
19	<b>2009</b>	Sewage collector, Moscow	Herrenknecht EPB 2850	400	MC 1310, KRP
20	<b>2010</b>	Cable collector, Moscow	Herrenknecht EPB 2850	650	MC 1310, KRP
21	<b>2009</b>	Metro, Moscow	Herrenknecht EPB 6300	1600	MC 1310, KRP
22	<b>2009</b>	Escalator metro tunnel, St-Petersburg	Herrenknecht EPB 10700 S441	40	MC 1310, MC 1330, MC 1500
23	<b>2009-2010</b>	Service tunnel, Sochi	LOVAT RME 232 SE	2366	MC 1310, KRP
24	<b>2009-2010</b>	Service tunnel, Sochi	LOVAT RME 167 SE	2838	MC 1310, KRP
25	<b>2009-2010</b>	Cable collector, Moscow	Herrenknecht EPB 3250	420	MC 1310, KRP
26	<b>2009-2010</b>	Cable collector, Moscow	Herrenknecht EPB 4100	460	MC 1310, KRP
27	<b>2009-2010</b>	Sewage collector, Moscow	Herrenknecht EPB 2000	370	MC 1310, MC 1320, KRP
28	<b>2009-2010</b>	Cable collector, Moscow	LOVAT M 133 SE 13200	250	MC 1310, MC 1330
29	<b>2009-2010</b>	Sewage collector, St-Petersburg	Herrenknecht AVN 2000	2000	MC 1310, MC 1320

30	<b>2010</b>	Main Sewage collector, St-Petersburg	Herrenknecht AVN 3700	100	MC 1310
31	<b>2009-2010</b>	Sewage collector, Moscow	Herrenknecht AVN 1200	370	MC 1310, MC 1320
32	<b>2009-2010</b>	Sewage collector, Moscow	Herrenknecht AVN 1500	520	MC 1320, MC 1330
33	<b>2010</b>	Sewage collector, Perm	Herrenknecht AVN 1500	300	MC 1320, MC 1330
34	<b>2010</b>	Communication tunnel for gas under high pressure, Arkhangelsk	Herrenknecht AVN 1200	130	MC 1320, MC 1330
35	<b>2009-2010</b>	Sewage collector, Moscow	Herrenknecht AVN 2000	1100	MC 1320, MC 1330
36	<b>2009-2010</b>	Sewage collector, Moscow	Herrenknecht AVN 1500	800	MC 1320, MC 1330
	<b>TOTAL</b>			<b>44 534m</b>	



VMPAUTO LLC, Russia

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