Bandweaver

Track Record for LHD systems for Road and Rail Tunnel

The following list details a selection of projects that Bandweaver has worked on LHD systems for road and rail tunnel applications. This is only an illustration of Bandweaver's experience and is not exhaustive. Bandweaver has provide more than 9,000 systems and installed more than 80,000km of fiber
If you would like specific informationon any particular project or technology. Please contact your Bandweaver representative.

Year	Project	Sector	Customer	Region
2013	Estacion Cercanias Maria Zambarno - Malaga Railway	Fire	Komtes-Adif	Europe
2014	Madrid Airport Metro tunnel monitoring	Fire	Komtes Group - Renfe	Europe
2014	Ünye Ordu Road tunnel	Fire	Kirtur	Europe
2014	MW Tunel Bielse a Fancia Road	Fire	Komtes-Tecasem	Europe
2014	Antalya Kemer Road tunnel	Fire	Kirtur	Europe
2014	Sinop Gerze-road tunnel	Fire	Kirtur	Europe
2015	DSI Yusufeli Road Tunnel	Fire	Kirtur	Europe
2015	Mara Göksun	Fire	Kirtur	Europe
2015	Izmir Konak Road tunnel	Fire	Kirtur	Europe
2016	BTS-HTS tunnel project	Fire	BTS Yangin	Europe
2016	Antalya Alanya - Road tunnel	Fire	Kirtur	Europe
2016	Bayburt Salmanka - Road tunnel	Fire	Kirtur	Europe
2016	Ilgaz Tunnel Project 2016-1	Fire	BTS Yangin	Europe
2016	Ilgaz Tunnel Project Supplement Terminal Box	Fire	BTS Yangin	Europe
2017	Kirtur Variation on Phase 6	Fire	Kirtur	Europe
2017	BHEL Wanakbori	Fire	Agnice Fire Protection Pvt.Ltd	Asia Pacific
2018	3 x FireLaser for Approvals	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2018	BTS-Ferhat-Pasa-Tunnel-project	Fire	BTS Yangin	Europe
2018	BTS-Mersin-Karayar-Tunnel-project	Fire	BTS Yangin	Europe
2018	IE-ITA-Fort-Canning-Tunel	Fire	Innovative Energy	Asia Pacific
2018	BTS-Sabuncubeli-Tunnel	Fire	BTS Yangin	Europe
2018	BTS-Sapca-&-Uzulmez-Tunnels	Fire	BTS Yangin	Europe
2018	BTS-GumuShane-Tunnels	Fire	BTS Yangin	Europe
2018	BTS-Airport-Terminals-UG-Tunnels	Fire	BTS Yangin	Europe
2018	Rail tunnel Italy	Fire	Hochiki Italia srl	Europe
2018	BTS-Marmara-Highway	Fire	BTS Yangin	Europe
2018	Marina Bay - LHD system	Fire	Innovative Energy	Asia Pacific
2019	Joonggoon Jinjeong Tunnel	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2019	MW Sabiha Gokcen Airport Tunnels	Fire	BTS Yangin	Europe
2019	ARTVIN RIPAJ TUNNEL-IGA	Fire	BTS Yangin	Europe
2019	E+M TCDD Turkish Railway Tunnels between Eskisehir and Ankara	Fire	BTS Yangin	Europe
2019	Buruncuk Tunnels	Fire	BTS Yangin	Europe
2019	KMO TUNNELS Phase 2 N Marmara	Fire	BTS Yangin	Europe
2020	KMO MW North of Marmara Tunnel Phase 3	Fire	BTS Yangin	Europe
2020	Kurtun Tunnels - Gumushane extension	Fire	BTS Yangin	Europe
2020	Zonguldak Degirmen Agzi Tunnel	Fire	BTS Yangin	Europe
2020	BTS Iraq Selahhaddin Tunnel	Fire	BTS Yangin	Middle East
2020	Tekir Caglayan tunnels	Fire	BTS Yangin	Europe
2021	RW Kayas-Yerkoy Tunnels	Fire	BTS Yangin	Europe
2021	NAFFCO Mariyah Tunnel Project cable + 3 x DTS	Fire	BTS Yangin	Middle East
2021	KLCC Road Tunnel	Fire	Innovative Energy	Asia Pacific
2021	Amasya Badal Tunnel	Fire	BTS Yangin	Europe
2021	Metro Project - Gazi Antep- Gaziray	Fire	BTS Yangin	Europe
2021	Safir Rail tunnel LHD	Fire	BTS Yangin	Middle East
2021	Eval. DTS unit	Fire	RAET SRL	Europe
2021	SS36 road tunnel Milano to Lecco	Fire	RAET SRL	Europe
2021	MW LHD Olympia Odos	Fire	New Alert ICT Systems	Europe
2021	Rail Tunnel LHD project	Fire	Safir Electronics	Middle East
2021	Tekirova Tunnel	Fire	BTS Yangin	Europe
2021	NAFFCO Mariyah tunnel 3 x DTS (phase 2)	Fire	BTS Yangin	Middle East

2021	Tunnel Monte Coronaro S.S.3 Tiberina order # 2249	Fire	RAET SRL	Europe
2021	ANAS Milano Tunnel Lombardia order # 2258	Fire	RAET SRL	Europe
2021	Santa Lucia Highway Tunnel A1-A35 order # 2280	Fire	RAET SRL	Europe
2021	Tunnel monitoring LHD	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Maçka Karahava Tunnels	Fire	BTS Yangin	Europe
2021	Cable - Bruncu Martineddu + TIBRE highway	Fire	RAET SRL	Europe
2021	MW Yagdonduran Tunnel	Fire	BTS Yangin	Europe
2021	Monte Ricco Tunnel Ord # 2300	Fire	RAET SRL	Europe
2021	Salsa Tunnel S.S.96 order # 2301	Fire	RAET SRL	Europe
2021	Floronzo-Bolzano tunnel 1 x FireLaser2km 1ch #2325	Fire	RAET SRL	Europe
2021	Brenner base tunnnel order # 2325	Fire	RAET SRL	Europe
2021	Valcata tunnel order # 2300	Fire	RAET SRL	Europe
2021	MW - Verla di Giovo Tunnel order # 2309	Fire	RAET SRL	Europe
2021	MW Bruncu Martineddu tunnel #2258	Fire	RAET SRL	Europe
2021	Tibre Tunnel order # 2258	Fire	RAET SRL	Europe
2022	MW-Zigana Tunnel	Fire	BTS Yangin KGM	Europe
2022	Abu Dhabi road tunnel 5 x DTS	Fire	Gulf Oil & Gas International FZE	Middle East
2022	Abu Dhabi road tunnel 5 x DTS	Fire	Gulf Oil & Gas International FZE	Middle East
2022	Colle Giardino Tunnel #2309	Fire	RAET SRL	Europe
2022	MW -Ayvacsk Tunnels	Fire	BTS Yangin	Europe
2022	RW-CSS Metro Istanbul	Fire	BTS Yangin	Europe
2022	RW-CSS Metro Istanbul	Fire	BTS Yangin	Europe
2022	Barcelona-Airport Vallès rail tunnel	Fire	BeQubic	Europe
2022	MW Sarbia Tunnel - Liguria # 2345	Fire	RAET SRL	Europe
2022	Triggiano to Capurso rail - DTS x 3	Fire	Hochiki Italia srl	Europe
2022	Malaysia Bukit Bintang LHD	Fire	Innovative Energy	Asia Pacific
2022	ILVA Taranto - Steel factory - conveyor	Fire	Hochiki Italia srl	Europe
2022	Etihad Rail DTS	Fire	NAFFCO Abu Dhabi	Middle East
2022	Highway tunnel MGG FireFiber AT 4km	Fire	Fittich SA	Europe
2022	Catelletti tunnel (Liguria) ord# 2345	Fire	RAET SRL	Europe
2022	Sigillo tunnel Rieti (TBC) ord# 2345	Fire	RAET SRL	Europe
2022	Marana Tunnel Aquila order #2345	Fire	RAET SRL	Europe
2022	Bocche Tunnel Genova Liguria ord# 2345	Fire	RAET SRL	Europe
2022	Taviani Tunnel Liguria Genova ord# 2345	Fire	RAET SRL	Europe
2022	MW Vomero tunnel 5km 2ch ord# 2345	Fire	RAET SRL	Europe
2022	MW Casagranda tunnel 2km 2ch x 1 # 2345	Fire	RAET SRL	Europe
2022	MW Rupe tunnel 2x 5km 1ch order# 2370	Fire	RAET SRL	Europe
2022	MW-Pieve de Teco Tunnel 1 x DTS order# 2370	Fire	RAET SRL	Europe
2022	MW - Ayvacik Tunnel phase II	Fire	BTS Yangin	Europe
2022	MW Anas Milano Cepina tunnel	Fire	RAET SRL	Europe
2022	North Tehran freeway	Fire	Safir Electronics	Middle East
2022	ANAS Tunnel Tola e Cepina	Fire	RAET SRL	Europe
2022	Section of A7 motorway tunnel 2 x DTS order# 2397	Fire	RAET SRL	Europe
2022	MW-Tunnel Valaverta 1 x DTS order# 2370	Fire	RAET SRL	Europe
2022	Collegiardino Tunnel 2 x 5km 2channel FireLaser	Fire	RAET SRL	Europe
2022	Orione tunnel 2km 2ch x 1 # 2345	Fire	RAET SRL	Europe
2022	MW Pellizzarda Tunnel x DTS order# 2397	Fire	RAET SRL	Europe
2023	MW- Honaz Tunnel BW 24 03 13	Fire	BTS Yangin	Europe
2023	ZMorh Tunnel Project J&K	Fire	Power International	Asia Pacific
2023	Mumbai Coastal Project	Fire	Power International	Asia Pacific
2023	MW-Ordu Topcam Order BW 24 01 03	Fire	BTS Yangin	Europe
2023	Etihad Rail DTS phase 2	Fire	NAFFCO Dubai	Middle East
2023	Monte San Angelo	Fire	RAET SRL	Europe
2023	Tunnel Papazzo	Fire	RAET SRL	Europe
2023	London Underground	Fire	Sensing Support Ltd.	Europe
2023	FGC Sabadell Station Sensa replacement PO 238	Fire	BeQubic	Europe
2023	2023 stock order 11 x DTS & 60km of cable ord #2427	Fire	RAET SRL	Europe
2023	RW Kayas-Yerkoy Tunnels - phase 2	Fire	BTS Yangin TCDD	Europe
2023	Ayd?nca Tunnel Order BW 24 01 03	Fire	BTS Yangin	Europe
2023	Kayseri Airport-ACRO	Fire	BTS Yangin DHMI	Europe
2023	Malatya Airport	Fire	BTS Yangin	Europe
2023	Bancarevo Tunnel Serbia SLB LHD	Fire	Rhodium (Private Label)	Europe
2023	FGC Catalunya Railways Sensa replacement	Fire	BeQubic	Europe
2023	MW Cayirhan tunnel	Fire	BTS Yangin	Europe
2023	2023 stock order 33 x DTS & 60km of cable ord #2478	Fire	RAET SRL	Europe
2023	MW - Egnatia Odos Highway - Phase 1	Fire	New Alert (ICT Systems)	Europe
2023	Part of A7 motorway tunnel 3 x DTS order# 2427	Fire	RAET SRL	Europe

2023	Siracusa-Gela Tunnel Sicilia 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Val di Sambro tunnel CE11 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Val di Sambro tunnel CE12 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Cerchiarello Tunnel 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	S. Antonio e Verzedo tunnel on S.S. 38 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Mondadizza e Le Prese Tunnel on S.S. 38 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Bolladore Tunnel on S.S. 38 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	San Nicolao Tunnel on S.S. 340 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Borbino Tunnel on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Lezzeno Tunnel on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Luzzeno Tunnel on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Santo Stefano Tunnel on S.S. 42 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Lovere Tunnel on S.S. 42 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Costa Volpino Tunnel on S.S. 42 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Campione Tunnel 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Monte Covolo Tunnel1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Monte Castello Tunnel 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Somana Tunnel on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Monte Piazzo tunnel on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	Loveno on S.S. 36 1 x DTS order# 2427	Fire	RAET SRL	Europe
2023	FGC Stock for Sensa replacement PO 250	Fire	BeQubic	Europe
2023	Maçka Deliklita? De?irmendere Tunnels BW 24 10 16	Fire	BTS Yangin	Europe
2023	A73 tunnel Sensa replacement	Fire	Sensing Support Ltd.	Europe
2023	MW-Oran Tunnels BW 24 03 14	Fire	BTS Yangin	Africa
2024	MW Connection Valle d'Aosta SpA PO 2501	Fire	RAET SRL	Europe