Track Record Fire Detection Monitoring

The following list details a selection of projects that Bandweaver has worked on fire detection monitoring. This is only an illustration of Bandweaver's experience and is not exhaustive.
Bandweaver has provided more than 8,000 systems and installed more than 60,000km of fiber
If you would like specific informationon any particular project or technology. Please contact your Bandweaver representative.

Year	Project	Sector	Customer	Region
2018	BTS-Marmara-Highway	Fire	BTS Yangin	Europe
2018	BTS-EAE-New-Busbar-Factory	Fire	BTS Yangin	Europe
2018	Marina Bay - LHD system	Fire	Innovative Energy	Asia Pacific
2018	FireLaser LHD system	Fire	Innovative Energy	Asia Pacific
2019	ARTVIN RIPAJ TUNNEL-IGA	Fire	BTS Yangin	Europe
2019	KMO TUNNELS Phase 2 N Marmara	Fire	BTS Yangin	Europe
2019	BTS Karan Textile	Fire	BTS Yangin	Europe
2019	MW Sabiha Gokcen Airport Tunnels	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	THY Turkish Airlines Hangers	Fire	BTS Yangin	Europe
2019	Ensys Thailand cane Kanchanaburi conveyor belt	Fire	Innovative Energy	Asia Pacific
2019	PI FireLaser purchase	Fire	Power International	Asia Pacific
2019	FireLaser purchase	Fire	Azimuth Euro Product LLP	Europe
2019	TARKETT ASPEN PVC FLOORING	Fire	BTS Yangin	Europe
2019	BTS Schenieder Transformer Fab TOSB	Fire	BTS Yangin	Europe
2019	FireLaser 2km unnamed project	Fire	Innovative Energy	Asia Pacific
2019	Chengdu Metro Line 5 110kV main substation system integration	Fire	China Railway Eighth Bureau Group Electrical	Asia Pacific
2019	Temperature sensing optical fiber project of Changzhou Coal Research Institute	Fire	Shanghai Internet of Things Co., Ltd.	Asia Pacific
2019	Serbon Propionitrile Expansion and Transformation Grating Temperature Measurement	Fire	Jiangsu Serbon Petrochemical Co., Ltd.	Asia Pacific
2019	Tieling Station IVFD Project	Fire	Dalian Sanfang Technology Development Co., Ltd.	Asia Pacific
2019	Storage Tank Fire Alarm System of Dongying Shenchi Storage Co., Ltd.	Fire	Qingdao Zhongju Intelligent Control Technology	Asia Pacific
2019	Sinopec Puguang Gas Field Gas Production Plant Well Station Project	Fire	Shanghai Anchen Information Technology Co., Ltd.	Asia Pacific
2019	Qingdao Refinery and Chemical Airtight Decoking Belt Temperature Measurement Project	Fire	Beijing Bangandi Information Technology Co., Ltd.	Asia Pacific
2019	Sinopec Guangzhou Petrochemical Airtight Decoking Fiber Optic Temperature	Fire	Shenzhen Anchuangxin Technology Co., Ltd.	Asia Pacific
2019	Kenli branch line optical fiber early warning project	Fire	Shandong Kenli Petrochemical Group Co., Ltd.	Asia Pacific
2019	Guizhou Huiluo high-speed fiber grating supplement	Fire	Chongqing Huachi Transportation Technology Co.,	Asia Pacific
2019	Shanxi Liulinzhai Yadi Coal Mine Monitoring Project	Fire	Changzhou Kanghua Automation Engineering Co.,	Asia Pacific
2019	Hanghai Intercity Temperature Sensing Fiber	Fire	Zhejiang Zhejiang University Supcon Information	Asia Pacific
2019	Maintenance spare parts for Nanning Metro Line 2	Fire	Shanghai Yanjie Mechanical and Electrical	Asia Pacific
2019	Kunming Metro Line 6 Phase II	Fire	Guodian NARI Technology Co., Ltd.	Asia Pacific
2019	Chengdu Zhongzhuang Energy Technology Co., Ltd. equipment procurement	Fire	Chengdu Zhongzhuang Energy Technology Co.,	Asia Pacific
2019	Jiangsu Dongda Jinzhi Information System Co., Ltd. Integrated Monitoring System	Fire	Jiangsu Dongda Jinzhi Information System Co., Ltd.	Asia Pacific
2019	IE Access unit	Fire	Innovative Energy	Asia Pacific
2019	Access Unit for Certification	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2019	Access Approval	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2019	Korea Telecom Culvert 20 x Access	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2019	Joonggoon Jinjeong Tunnel	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2019	Seoul Underground Culvert	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2020	Zhongsha Petrochemical Phase II (Second Batch)	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Suzhou Metro Line 5	Fire	Shanghai Jianuo Building Technology Co., Ltd.	Asia Pacific
2020	Zhongsha Petrochemical Phase II	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Shenyang Road (Xinan Street-Xinnan Highway) Underground Utility Tunnel and Road in	Fire	Yinchuan Shenyang Road Underground	Asia Pacific
2020	Zhongke Refining & Chemical EOEG and ethanolamine plant fiber optic temperature	Fire	Shenzhen Anchuangxin Technology Co., Ltd.	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Storage tank fire protection of Zhongke Refinery Base	Fire	Shenzhen Anchuangxin Technology Co., Ltd.	Asia Pacific
2020	Hohhot Rail Transit Line 2 Phase I Project	Fire	China Railway Construction Electrification Bureau	Asia Pacific
2020	Temperature measurement project for relocation of Lianghua (Phase II)	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Temperature Sensing Fire Alarm System of Qingdao Dongjiakou Crude Oil Commercial	Fire	Qingdao Port International Co., Ltd.	Asia Pacific
2020	Supplement to the South Extension of Beijing Metro Changping Line	Fire	Beijing Yilianke Information System Technology	Asia Pacific
2020	The eleventh batch of Sinochem Quanzhou Phase II Project	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II 04 batch	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Shenyang Metro Line 2 and 9 Spare Parts	Fire	Shenyang Metro Group Co., Ltd. Operating Branch	Asia Pacific
2020	Supplementary Contract for Chengdu Metro Line 9	Fire	Shenzhen Dashi Intelligent Co., Ltd.	Asia Pacific
2020	Temperature measurement of Zhongsha Petrochemical pipeline	Fire		Asia Pacific
2020	Zhejiang Petrochemical Phase II 01 batch (optical fiber temperature measurement)	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II 05 batch (optical fiber temperature measurement)	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Guangdong Petrochemical Fire Protection Project	Fire	China National Petroleum Corporation Guangdong	Asia Pacific
2020	Tianjin Petrochemical Airtight Decoking Project	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical 14 batches (optical fiber temperature measurement)	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Qingdong pipeline reservoir area perimeter security project	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Henan Luoyang Metro Line 1 Equipment Procurement Project	Fire	Nanjing Yuhong Intelligent Technology Co., Ltd.	Asia Pacific
2020	Putian Genesis-Xindu 220kV Line Project Power Monitoring System	Fire	Beijing Zhiwang IoT Technology Co., Ltd.	Asia Pacific
2020	Hohhot Xiushui (Ruyi Headquarters) 220kV Power Transmission Project	Fire	Inner Mongolia Electric Power (Group) Co., Ltd.	Asia Pacific
2020	Online cable monitoring system for high-voltage project of Fuqing section of Fuxia	Fire	Fujian Hengyi Power Engineering Co., Ltd.	Asia Pacific
2020	Yantai Xinqi Liang Jiafu Linkuang Relocation Project	Fire	Yantai Dongyuan Power Transmission and	Asia Pacific
2020	Daya Bay Nuclear Power Plant Temperature Online Monitoring System Project	Fire	China General Nuclear Power Research Institute	Asia Pacific
2020	Serbia Pančevo Gas Combined Cycle Power Plant Project 220kV High Voltage Cable Online	Fire	Nanjing Yuhong Intelligent Technology Co., Ltd.	Europe

2020	Jincheng Zhongyuan Street Reconstruction and Underground Comprehensive Utility	Fire	China Railway Communication Signal Survey and	Asia Pacific
2020	A new generation of national traffic control network and smart highway pilot project in	Fire	Zhengzhou Haiwei Electronic Technology Co., Ltd.	Asia Pacific
2020	Procurement of spare parts for Nanning Metro Line 1 in 20 years	Fire	Guangxi Kenbosi Information Technology Co., Ltd.	Asia Pacific
2020	THY Airport Facilities building 1&2 phases	Fire	BTS Yangin	Europe
2020	BTS Iraq Selahhaddin Tunnel	Fire	BTS Yangin	Middle East
2020	Sinopec Jinan Refining & Chemical Fiber Bragg Grating Temperature Measurement	Fire	Zibo Aierma Fire Fighting Equipment Co., Ltd.	Asia Pacific
2020	BTS THY Extension	Fire	BTS Yangin	Europe
2020	Tekir Caglayan tunnels	Fire	BTS Yangin	Europe
2020	Kurtun Tunnels - Gumushane extension	Fire	BTS Yangin	Europe
2020	KMO MW North of Marmara Tunnel Phase 3	Fire	BTS Yangin	Europe
2020	Havalet Food Factory	Fire	BTS Yangin	Europe
2020	Alsteel- Ust-Luga Seaport Conveyor belt	Fire	Optical Path LLC	Europe
2020	FireLaser Un-named project	Fire	Innovative Energy	Asia Pacific
2020	IE Paper Mill Conveyor belt LHD	Fire	Innovative Energy	Asia Pacific
2020	BTS Sanko Malanj factory	Fire	BTS Yangin	Europe
2020	Yenikoy Kermkoy Coal Plant -conveyor belt	Fire	BTS Yangin	Europe
2020	Zonguldak Degirmen Agzi Tunnel	Fire	BTS Yangin	Europe
2020	Ezgil Security - Yazici Iron & Steel Factory	Fire	BTS Yangin	Europe
2020	Dongwei Pipeline Phase III South Line Optical Fiber Early Warning and Perimeter Security P	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Zhejiang Petrochemical Phase II39Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Harbin Metro3Line two	FIre	Shanghai Jiedong System Engineering Control Co.,	Asia Pacific
2020	Xuzhou Metro3Line temperature sensing fiber host	FIre	Beijing Leihao Fire Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II38Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Fujian Zhangzhou Tank Farm Fire Protection Project	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2020	The second batch of Fujian Zhangzhou tank farm project	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2020	Sinopec Zhanjiang Commercial Reserve Project	Fire	Shenzhen Anchuangxin Technology Co., Ltd.	Asia Pacific
2020	Shaanxi Coal Yulin ChemicalDTSTemperature measurement project	Fire	Shaanxi Nuosai Intelligent Electronics Co., Ltd.	Asia Pacific
2020	The third batch of fire protection project in Zhangzhou tank farm, Fujian	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2020	Chengdu Metro2Line reconstruction	Fire	Shenzhen Dashi Intelligent Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II46Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Tianjin Metro6Line two	Fire	Tianjin Kaifa Electric Co., Ltd.	Asia Pacific
2020	Shenyang Tiexi Integrated Utility Tunnel Phase III Project Temperature Sensing Optical Fibe	FIre	Shenyang Tianjiu Information Technology	Asia Pacific
2020	Hanghai Intercity Supplement	Fire	Zhejiang Zhejiang University Zhongkong	Asia Pacific
2020	Private label procurement	Fire	Private Label customer	Asia Pacific
2020	Sinopec Tahe Commercial ReservoirDTSTemperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II47,52Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	The fourth batch of fire protection project in Zhangzhou tank farm, Fujian	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2020	Chengdu Metro Operation Company20Annual spare parts purchase	FIre	Chengdu Metro Operation Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II40Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	SEE2020purchase27-116705	Fire	Xi'an Shengsaier Electronics Co., Ltd.	Asia Pacific
2020	Datong City South Middle Ring Expressway Reconstruction Project Third Bid Section Utility	FIre	China Railway Seventeenth Bureau Group First	Asia Pacific
2020	Changchun Metro3extension cord	FIre	Zhongqing Construction Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II25,26Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II30Batch fiber optic temperature measurement project (sup	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	NJRS2020purchase1-10062	Fire	Nanjing Ruishi Fire Safety Equipment Co., Ltd.	Asia Pacific
2020	Gong County Power PlantDTSpurchase item	Fire	Sichuan Huadian Gongxian Power Generation Co.,	Asia Pacific
2020	Qingdao Yijia Yanghong Optical Fiber Temperature Measurement Project	Fire	Qingdao Yijia Yanghong Fuel Oil Co., Ltd.	Asia Pacific
2020	Zhejiang Petrochemical Phase II30Batch fiber optic temperature measurement project	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2020	Fuqing Nuclear Power1-4UnitJDTSystem outdoor temperature sensing optical cable recons	Fire	Zhejiang Shengnuo Technology Co., Ltd.	Asia Pacific
2020	Tianwan Nuclear Power Plant3,4UnitT3UUBCorridor Temperature Sensing Fiber Reconstru	Fire	Jiangsu Nuclear Power Co., Ltd.	Asia Pacific
2020	Qilu Petrochemical Sealed Decoking Project	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Wuhan Petrochemical Closed Decoking Project	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Dalian North Oil Storage and Transportation Distributed Optical Fiber Storage Tank Tempe	Fire	Dalian Kaide Machinery Equipment Technology	Asia Pacific
2020	Shaoxing Binhai Thermoelectric Temperature Optical Fiber Reconstruction Project	Fire	Shanghai Jinghan Fire Safety Technology Co., Ltd.	Asia Pacific
2020	New temperature measurement in Huanghua Port	Fire	Huanghua Xinhui Trading Co., Ltd.	Asia Pacific
2020	Yangzi Petrochemical Closed Decoking Project	Fire	Qingdao Xinhuasi Technology Co., Ltd.	Asia Pacific
2020	Shanxi Coking Coal Group Duerping Coal Mine Smart Mine Pilot Test	Fire	Taiyuan Gongtiancheng Electronic Information	Asia Pacific
2020	Xi'an University of Technology Laboratory Project	Fire	Xi'an Smiley Power Technology Co., Ltd.	Asia Pacific
2020	Leling City Zhenxing West Road Road Project and Zhenxing West Road Underground Comp	FIre		Asia Pacific
2020	Changchun Metro3extension cord extension	Fire	Zhongqing Construction Co., Ltd.	Asia Pacific
2020	Zhengzhou Rail Transit1Line 2 Spare Parts	Fire	Henan Great Wall General Technology Co., Ltd.	Asia Pacific
2020	Submarine cable monitoring of CNOOC shore power project(Expansion)	Fire	CNOOC (China) Co., Ltd. Qinhuangdao 32-6	Asia Pacific
2020	"61004"Pipeline early warning leak monitoring project	Fire	Sinochem Second Construction Group Co., Ltd.	Asia Pacific
2020	Liaoning Northwest Water Supply Project Shenbei Pipe Network A Standard Optical Fiber L	Fire	Shenyang Tiandi Construction Development Co.,	Asia Pacific
2020	Shaanxi Future EnergyIVFDReconstruction project	Fire	Zoucheng Xifeng Electromechanical Equipment	Asia Pacific
2020	Sinopec Hainan Commercial Storage Fiber Bragg Grating Demodulator	Fire	Beijing Kenrui Technology Co., Ltd.	Asia Pacific
2020	Supplementary Project of Image Fire System of Sinopec Jiujiang Branch	Fire	Jiangxi Yangrui Technology Co., Ltd.	Asia Pacific
2020	Sanmen Nuclear Power Entity Defends Fire-fighting Linkage System Project	Fire	Lianyungang Gangan Fire Engineering Co., Ltd.	Asia Pacific
2020	Korea Telecom Culvert monitoring	Fire	Korean Telecom _esther	Asia Pacific
2020	KMS KT culvert 2020 areas 1-8	Fire	KMS Co., Ltd.	Asia Pacific
2020	DTS plus cable - stock	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2020	PG Plaza Arena parking garage 20200616102	Fire	SenseTek	Europe
2020	Thornico Parking Garage Rotterdam LHD 20200729203	Fire	SenseTek	Europe
2020	150kV Schiphol-Rijk Power Station 20200902202	Fire	SenseTek	Europe
2020	KT culvert 2020 areas 1-8	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2020	FireLaser for KFI approval 2020	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2020	Test cable and pigtails	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Changi Linear Heat	Fire	Innovative Energy	Asia Pacific
2021	Masar KAAR Car Park LHD	Fire	Nesma Trading Co Ltd	Middle East
2021	Maçka Karahava Tunnels	Fire	BTS Yangin	Europe
2021	NAFFCO Mariyah Tunnel Project cable + 3 x DTS	Fire	BTS Yangin	Middle East
2021	NAFFCO Mariyah tunnel 3 x DTS (phase 2)	Fire	BTS Yangin	Middle East
2021	Madikwa Conveyor belt DTS	Fire	HMA Group	Africa

2021	Tekirova Tunnel	Fire	BTS Yangin	Europe
2021	Safir Rail tunnel LHD	Fire	BTS Yangin	Middle East
2021	Rail Tunnel LHD project	Fire	Safir Electronics	Middle East
2021	Ust-Luga seaport conveyor belt phase 3	Fire	Optical Path LLC	Europe
2021	Alka Polyester factory	Fire	BTS Yangin	Europe
2021	Metro Project - Gazi Antep- Gaziray	Fire	BTS Yangin	Europe
2021	Allianz Technic campus-Bekyoz University	Fire	BTS Yangin	Europe
2021	Huade Petrochemical Nanbianzao Oil Depot Fiber Bragg Grating Niobiuml Transformation I	Fire	Huizhou Daya Bay Huade Petrochemical Co., Ltd.	Asia Pacific
2021	CNPC Guangdong Petrochemical Project Sulphur Warehouse Image Fire Detector	Fire	Beijing Zhongwei Jiachuang Times Technology Co.,	Asia Pacific
2021	Shaanxi Coal Yulin Chemical18010,000 tons of ethylene glycolDTSTemperature measureme	Fire	Shaanxi Nuosai Intelligent Electronics Co., Ltd.	Asia Pacific
2021	Changling Refinery Image Fire Detector	Fire	Hunan Boan Industry and Trade Co., Ltd.	Asia Pacific
2021	Huade Petrochemical Image Fire Detector	Fire	Guangzhou Haoyi Electromechanical Equipment	Asia Pacific
2021	Sichuan Petrochemical220kVCable online monitoring project	Fire	PetroChina Sichuan Petrochemical Co., Ltd.	Asia Pacific
2021	Qianbei Pipeline Network Production and Operation Control System Optical Transmission,	Fire	Chongqing West High-Tech Co., Ltd.	Asia Pacific
2021	Oyak Port Truck Car Park	Fire	BTS Yangin	Europe
2021	Bus Parking Camafa	Fire	Fittich SA	Europe
2021	KORDSA high temp furnace monitoring	Fire	BTS Yangin	Europe
2021	Changi Aiport T2 demo DTS	Fire	Innovative Energy	Asia Pacific
2021	Pronis MSB Hangar	Fire	BTS Yangin	Europe
2021	KLCC Road Tunnel	Fire	Innovative Energy	Asia Pacific
2021	LHD evaluation unit	Fire	Rhodium (Private label)	Europe
2021	MW LHD Olympia Odos	Fire	New Alert ICT Systems	Europe
2021	RW Kayas-Yerkoy Tunnels	Fire	BTS Yangin	Europe
2021	Amasya Badal Tunnel	Fire	BTS Yangin	Europe
2021	MW Yagdonduran Tunnel	Fire	BTS Yangin	Europe
2021	Cast Aluminum Factory KIZAD Abu Dhabi	Fire	NAFFCO	Middle East
2021	Cement plant monitoring - DTS	Fire	Niobium	Asia Pacific
2021	Cement plant monitoring - DTS	Fire	Niobium	Asia Pacific
2021	Sanko Textil- Adiyaman LHD	Fire	BTS Yangin	Europe
2021	Alka Polyester factory Gaziantep	Fire	BTS Yangin	Europe
2021	DTS for KFI test and approval	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Katwijk Car Park LHD	Fire	SenseTek	Europe
2021	Demo DTS unit	Fire	RAET SRL	Europe
2021	SS36 road tunnel Milano to Lecco	Fire	RAET SRL	Europe
2021	Access units x 20	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Tunnel Monte Coronaro S.S.3 Tiberina order # 2249	Fire	RAET SRL	Europe
2021	KMS Access x 35 units for KT	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Cuba Parking Garage ALmere 20210316201	Fire	SenseTek	Europe
2021	MW Bruncu Martineddu tunnel #2258	Fire	RAET SRL	Europe
2021	ANAS Milano Tunnel Lombardia order # 2258	Fire	RAET SRL	Europe
2021	Tibre Tunnel order # 2258	Fire	RAET SRL	Europe
2021	Speelstad Rotterdam Parking Garage 20210430101	Fire	SenseTek	Europe
2021	Indaver Loading dock Neiuwdorp 20210603205	Fire	SenseTek	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	Cable - Bruncu Martineddu + TIBRE highway	Fire	RAET SRL	Europe
2021	Nieuwe Kolk Assen Parking Garage stock po 20220421102	Fire	SenseTek	Europe
2021	KFI Test Access DTS and cable	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2021	Monte Ricco Tunnel Ord # 2300	Fire	RAET SRL	Europe
2021	Salsa Tunnel S.S.96 order # 2301	Fire	RAET SRL	Europe
2021	Valcata tunnel order # 2300	Fire	RAET SRL	Europe
2021	Princehaven Parking Garage Rotterdam 20210102302	Fire	SenseTek	Europe
2021	MW - Verla di Giovo Tunnel order # 2309	Fire	RAET SRL	Europe
2021	Floronzo-Bolzano tunnel 1 x FireLaser2km 1ch #2325	Fire	RAET SRL	Europe
2021	Leonardo Hotel Parking Garage Amsterdam 20210722202	Fire	SenseTek	Europe
2021	Molenwerf Parking Garage Amsterdam stock PO 2021216102	Fire	SenseTek	Europe
2021	PG Universitat Leiden Parking Garage stock PO 20211216102	Fire	SenseTek	Europe
2021	EV Test unit Ord# 2210041	Fire	SenseTek	Europe
2021	Brenner base tunnnel order # 2325	Fire	RAET SRL	Europe
2022	Jieyang State Repository Project	Fire	CNPC Pipeline Materials and Equipment Co.,	Asia Pacific
2022	Anhui Huainan Utility Tunnel Optical Brazing Temperature Measurement System Second B	Fire	Haimen Longhui Decoration Engineering Co.,	Asia Pacific
2022	Dalian Metro2number line2022annual supplement	Fire	Eric (Dalian) Security Technology Group	Asia Pacific
2022	Sinochem Quanzhou Phase I Cable Bridge Reconstruction Project	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2022	The fifth batch of temperature measurement in Hainan refining and chemical tank area	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2022	Three batches of Shanghai Petrochemical large tow carbon fiber optical fiber temperature	Fire	Shanghai Yixing Information Technology Co., Ltd.	Asia Pacific
2022	The fourth batch of temperature measurement in Hainan refining and chemical tank area	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2022	Anhui Huainan Utility Tunnel optical brazing temperature measurement first tender projec	Fire	Anhui Three-body Power Technology Co., Ltd	Asia Pacific
2022	The second batch of Shanghai Petrochemical large tow carbon fiber optical fiber temperat	Fire	Shanghai Yixing Information Technology Co., Ltd.	Asia Pacific
2022	Zhejiang Petrochemical Phase II Optical Fiber Temperature Measurement Project79batch	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2022	Yuhong-Pumped storage power station temperature measurement	Fire	Nanjing Yuhong Intelligent Technology Co., Ltd.	Asia Pacific
2022	Zhenhai Refinery Tank Temperature Measurement Project (Four Batches)	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2022	Zhejiang Petrochemical Phase II Optical Fiber Temperature Measurement Project80batch	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2022	Guangdong Petrochemical Polyethylene Plant Temperature Sensing Optical Fiber Tempera	Fire	PetroChina Jilin Chemical Engineering Co., Ltd.	Asia Pacific
2022	The first batch of Shanghai Petrochemical large tow carbon fiber optical fiber temperature	Fire	Shanghai Yixing Information Technology Co., Ltd.	Asia Pacific
2022	Shenyang Metro2022Annual spare parts purchase	Fire	Shenyang Starfire Technology	Asia Pacific
2022	Kunming Metro2Line two	Fire	NARI Rail Transit Technology Co., Ltd	Asia Pacific
2022	The first workshop of Shanghai Petrochemical Storage and Transportation DepartmentT-1(	Fire	Sinopec Shanghai Petrochemical Co., Ltd.	Asia Pacific
2022	Shenghong refining and chemical integrated optical fiberXM3702Spherical tank temperatu	Fire	Chengdu Great Electronic Technology Co., Ltd.	Asia Pacific
2022	The first batch of Hainan Fine Chemicals	Fire	Shenzhen Zhixin Boan Technology Co., Ltd.	Asia Pacific
2022	stone refiningG107,G108Management of hidden dangers of grating fire alarm system	Fire	Beijing Yihui Technology Co., Ltd.	Asia Pacific
2022	The first batch of optical fiber temperature measurement spare parts for Sinochem Quanzl	Fire	Sinochem Quanzhou Petrochemical Co., Ltd.	Asia Pacific
2022	Tianjin Petrochemical110kVChemical fiber station cable temperature measurement	Fire	Nanjing Foken Electronic Technology Co., Ltd.	Asia Pacific
2022	Wanlian Shijiazhuang cloud data room cable temperature measurement	Fire	Shandong Kehua Electric Power Technology Co.,	Asia Pacific
2022	Shandong Expressway Tunnel Temperature Measurement	Fire	山东科华电力技术有限公司	Asia Pacific
2022	RW-CSS Metro Istanbul	Fire	BTS Yangin	Europe
2022	Abu Dhabi road tunnel 5 x DTS	Fire	Gulf Oil & Gas International FZE	Middle East

2022	ILVA Taranto - Steel factory - conveyor	Fire	Hochiki Italia srl	Europe
2022	Sanko Textil LHD	Fire	BTS Yangin	Europe
2022	Singapore Military LHD	Fire	Innovative Energy	Asia Pacific
2022	Linea carpet factory LHD	Fire	BTS Yangin	Europe
2022	DTS conveyor belt	Fire	HMA Group	Africa
2022	Malaysia Bukit Bintang LHD	Fire	Innovative Energy	Asia Pacific
2022	Kaptanlar Metal Cold storage	Fire	BTS Yangin	Europe
2022	Highway tunnel MGG FireFiber AT 4km	Fire	Fittich SA	Europe
2022	Conveyor belt LHD system	Fire	M-Pulse Instrumentation (Pty) Ltd	Africa
2022	T-Laser cement plant	Fire	Niobium	Asia Pacific
2022	Stock Access (potentially Aksa Acrylic factory)	Fire	BTS Yangin	Europe
2022	2nd Concrete plant T-Laser	Fire	Niobium	Asia Pacific
2022	Colle Giardino Tunnel #2309	Fire	RAET SRL	Europe
2022	Samsung Electronics culvert project	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2022	Hyundai E&C, Seoul FireLaser x 13	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2022	Taviani Tunnel Liguria Genova ord# 2345	Fire	RAET SRL	Europe
2022	Stock units ord FireLaser 2km 2ch x 2 # 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	Stock FireLaser FireLaser 5km 2ch ord# 2345	Fire	RAET SRL	Europe
2022	Catelletti tunnel (Liguria) ord# 2345	Fire	RAET SRL	Europe
2022	MW Sarbia Tunnel - Liguria # 2345	Fire	RAET SRL	Europe
2022	Spoorzone Parking Garage Eindhoven Stock po 20211216102	Fire	SenseTek	Europe
2022	NHH Parking Garage Scheveningen stock PO 20211216102	Fire	SenseTek	Europe
2022	Tergooi Parking Garage Hilversum 20210708201	Fire	SenseTek	Europe
2022	Unilin Warehouse Oisterwijk po 20220421102	Fire	SenseTek	Europe
2022	Varo Hengelo Tank monitoring ord# 20220510101	Fire	SenseTek	Europe
2022	MW-Pieve de Teco Tunnel 1 x DTS order# 2370	Fire	RAET SRL	Europe
2022	MW Rupe tunnel 2x 5km 1ch order# 2370	Fire	RAET SRL	Europe
2022	MW-Tunnel Valaverta 1 x DTS order# 2370	Fire	RAET SRL	Europe
2022	PG The View Rotterdam parking PO 20220421102	Fire	SenseTek	Europe
2022	PG Chrystal Building Parking PO 20220421102	Fire	SenseTek	Europe
2022	MW Anas Milano Cepina tunnel	Fire	RAET SRL	Europe
2022	ANAS Tunnel Tola e Cepina	Fire	RAET SRL	Europe
2022	Obrist Solar panel Order#2397	Fire	RAET SRL	Europe
2022	Stock order 2 x DTS order# 2397	Fire	RAET SRL	Europe
2022	Seoul, Hyundai E&C	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2022	Stock order (1 still in stock+ cable) ord# PO2210104	Fire	SenseTek	Europe
2022	Martens Meijel waste plant ord# PO2210104	Fire	SenseTek	Europe
2022	Hyde Park Hoofddorp ord# PO2210104	Fire	SenseTek	Europe
2022	20 x Access DTS	Fire	Shinwha Safety Co., Ltd.	Asia Pacific
2022	PG Noordboulevard Parking Garage Scheveningen ord# 22041102 sensetek ref 202201201	Fire	SenseTek	Europe
2022	Collegiardino Tunnel 2 x 5km 2channel FireLaser	Fire	RAET SRL	Europe
2022	Stock order (1 still in stock + cable) PO2210136	Fire	SenseTek	Europe
2022	Cast Aluminum Factory KIZAD Abu Dhabi	Fire	NAFFCO Abu Dhabi	Middle East
2022	Linea carpet	Fire	BTS Yangin	Europe
2022	Abu Dhabi road tunnel 5 x DTS	Fire	Gulf Oil & Gas International FZE	Middle East
2022	3 additional wall mounted DTS Singapore Military	Fire	Innovative Energy	Asia Pacific
2022	T-Laser cement plant	Fire	Technica	Asia Pacific
2022	DTS Demo kit	Fire	HMA Group	Africa
2022	Kaptanlar Metal Cold storage	Fire	BTS Yangin	Europe
2022	Aksa Acrylic factory	Fire	BTS Yangin	Europe
2022	ILVA Taranto - Steel factory - conveyor	Fire	Hochiki Italia srl	Europe
2022	RW-CSS Metro Istanbul	Fire	BTS Yangin	Europe
2022	Conveyor belt LHD system	Fire	M-Pulse Instrumentation (Pty) Ltd	Africa
2022	2nd Concrete plant T-Laser	Fire	Technica	Asia Pacific
2022	Madikwa additional MaxView licenses	Fire	HMA Group	Africa
2022	Maxview license	Fire	Technica	Asia Pacific
2022	MW -Ayvacsk Tunnels	Fire	BTS Yangin	Europe
2022	I - Carlsberg-Tuborg beer factory	Fire	BTS Yangin Carlsberg	Europe
2022	Stock FireLaser 5km 4ch	Fire	BTS Yangin	Europe
2022	MW - Ayvacik Tunnel phase II	Fire	BTS Yangin	Europe
2022	I-Duzce Ferrero factory LHD	Fire	BTS Yangin	Europe
2022	Triggiano to Capurso rail - DTS x 3	Fire	Hochiki Italia srl	Europe
2022	Etihad Rail DTS	Fire	NAFFCO Abu Dhabi	Middle East
2022	MW-Zigana Tunnel	Fire	BTS Yangin KGM	Europe
2022	I- Vatan Computers	Fire	BTS Yangin	Europe
2022	THY Extn Aug 22	Fire	BTS Yangin	Europe
2022	I-Ankara Elekon LHD	Fire	BTS Yangin	Europe
2022	I- Safa Agriculture LHD	Fire	BTS Yangin	Europe
2022	I- EAE DL-4 LHD	Fire	BTS Yangin	Europe
2022	I-Sanko Cotton Warehouse	Fire	BTS Yangin	Europe
2022	I-Sanko Cotton Warehouse ph 2	Fire	BTS Yangin	Europe
2022	Stock orders 2 x FireLaser ord # BW221010	Fire	BTS Yangin	Europe
2022	American Cold Frozen food warehouse LHD	Fire	GVision American cold	Europe
2022	AUH Muassafah LHD project	Fire	NAFFCO Abu Dhabi	Middle East
2022	Eskom Lethabo	Fire	HMA Group	Africa
2022	North Tehran freeway	Fire	Safir Electronics	Middle East
2022	Barcelona-Airport Vallès rail tunnel	Fire	Exyde Techfire- BeQubic FGC	Europe
2022	I- Hascelik Factory	Fire	BTS Yangin	Europe
2022	I-CESA-LHD	Fire	BTS Yangin CESA	Europe
2023	2023 stock order 35 x DTS & 60km of cable	Fire	RAET SRL	Europe
2023	Stock order (2 still in stock + 10km of cable PO2310156	Fire	SenseTek	Europe
2023	Stock order (4 x DTS) April 2023 PO2310182	Fire	SenseTek	Europe
2023	Bus Passenger Terminal Amsterdam ord# PO2310156	Fire	SenseTek	Europe

2023	PGGM Parking Garage Zeist Ord# PO2210104	Fire	SenseTek	Europe
2023	PG WTC-Drie Torens Rijswijk ord# PO2210104	Fire	SenseTek	Europe
2023	PG Azzurro Casino ord# PO2210136	Fire	SenseTek	Europe
2023	PG Stadswerken Maastricht ord# PO2210136	Fire	SenseTek	Europe
2023	ING PV ord# PO2310156	Fire	SenseTek	Europe
2023	PG Diffutherm Tank park Hapert ord# PO2210136	Fire	SenseTek	Europe
2023	Toyota Show Room	Fire	Nesma Trading Co Ltd	Middle East
2023	I-Folyopak Gaziantep Recycling plant	Fire	BTS Yangin	Europe
2023	KALE OTE RADYATOR LHD	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	Concrete plant T-Laser Additional 3	Fire	Technica	Asia Pacific
2023	Etihad Rail DTS phase 2	Fire	NAFFCO Dubai	Middle East
2023	Bancarevo Tunnel Serbia SLB LHD	Fire	Rhodium (Private Label)	Europe
2023	American Cold Frozen food warehouse LHD - additional cable	Fire	GVision American cold	Europe
2023	FGC Car park Monistrol	Fire	Exyde Techfire- BeQubic	Europe
2023	SiseCam Kirklareli Factory	Fire	BTS Yangin	Europe
2023	Kayseri Airport-ACRO	Fire	BTS Yangin DHMI	Europe
2023	I-Roketsan Lalahan Cable Gallery	Fire	BTS Yangin Roketsan	Europe
2023	I-Polipa Plastik Fabrikas	Fire	BTS Yangin Polipa	Europe
2023	RW Kayas-Yerkoy Tunnels - phase 2	Fire	BTS Yangin TCDD	Europe
2023	Taiwan university of pharmacy and sciense	Fire	Innovative Energy	Asia Pacific
2023	Enefit Power AS Estonia LHD PO12309	Fire	Patol ENEFIT	Europe
2023	I-Sisecam EskiSehir	Fire	BTS Yangin Sisecam	Europe
2023	London Underground cable	Fire	Sensing Support Ltd.	Europe