

# FIRE COVER

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The Venari Group is the UK's leading manufacturer of fire trucks and ambulances, with a 60,000 sq ft manufacturing facility in Brighouse, West Yorkshire.

The company, formed in August 2019, employs over 130 people.

Venari has subsequently acquired 32 year-old O & H Vehicle Technology based in Goole, East Yorkshire, where it has a 60,000 sq ft factory. O & H are Britain's largest and most established manufacturer of ambulances, patient transfer vehicles and other health sector vehicles.



On 3rd February 2020, Venari entered into a manufacturing partnership agreement with German firefighting truck and equipment manufacturer the Ziegler. This partnership will, for the first time, see Ziegler's extensive range of products built in the UK for fire and rescue services.

The Chief Executive Officer of Venari is Oliver North who formed North Fire, which became an agent for Rosenbauer. Rosenbauer subsequently took a share in North Fire and ultimately

took the company over.

*Oliver North. All photographs Venari courtesy of Oliver North*

We are sure that in the future we will be bringing news in Fire Cover of further products built and supplied by Venari for UK FRSs.

**FRSLINKS4U-'bitesize'** The following link is to a video of one of the 2021 Ford Ranger 4 X 4 / Venari / Targeted Response Vehicles for Durham and Darlington FRS:

[https://www.youtube.com/watch?time\\_continue=1&v=lu6Ozbe2wsc&feature=emb\\_logo](https://www.youtube.com/watch?time_continue=1&v=lu6Ozbe2wsc&feature=emb_logo)

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2021 Ford Ranger 4 X 4 / Venari / Targeted Response Vehicle, EK70 GYW, for Durham and Darlington FRS



The ultimate 4 x 4?...One of the specialist vehicles being offered by Venari for fire and rescue roles in rough, very rough terrain



The Ziegler Z6 MFT, 6 X 6, ARFF in action at Newcastle International Airport's training rig



An array of fire vehicles recently completed by the Venari Group - three 2021 Ford Ranger 4 X 4 / Targeted Response Vehicles, for Durham and Darlington FRS, left to right, EK70 GYW, EA20 OHZ and EK70 FHB and a 2021 Ford Transit 350 Leader, EcoBlu, Welfare Van for Humberside FRS, LB70 XJH. All photographs Venari Group courtesy of Oliver North



**Left:** Volvo FE pump, with the spacious Ziegler Z-Cab, aimed at the UK fire and rescue service market, amongst other customer bases, by the Venari Group

**Below:** The Ziegler Z6 MFT, 6 X 6, Airfield Rescue and Fire Fighting (ARFF) vehicle picture on the front cover, but here with the High Reach Extending Turret (HRET) and bumper monitor stowed. This vehicle was launched by the Venari Group at the Airport Fire Officers Association (AFOA) Mini Conference held in Yorkshire in June 2021



# Emergency one UK RECENT DELIVERIES



Four 'new generation' 2021 Scania P410, 6 x 2 / Emergency One (UK) / Prime Movers, for the Scottish Fire & Rescue Service. These are equipped with remote control HIAB - Multilift hooklifts, along with four pods, two of which are for Mass Decontamination, one further Decontamination Pod for a 'slightly different role' and a Urban Search and Rescue Timber Pod



Cambridgeshire FRS has recently take delivery of two 2021 'low profile' Scania L320 / Emergency One (UK) / Magirus M32 L-LAS, 32 metre Turntable Ladders, left KX70 EPA and right KX70 EOZ. The backdrop is the impressive facade of Peterborough Cathedral. All photographs Emergency One (UK) courtesy of Claire Carson, unless stated



London Fire Brigade's, 2021 Scania P410 / Emergency One (UK) / Magirus 64 metre Turntable Ladder (TL), EX21 HPU, TL02E, one of three, this one seen at a recent 20 pump fire in Fairmont Avenue, Poplar, London, although not on the run. These TLs are currently undergoing instructor familiarisation before heading to their allocated stations for training. Photo: Richard Whiting



One of Mid & West Wales FRS's 2021 Ford Ranger 4 X 4s, CV70 VCJ, built by Emergency One (UK)



An array of recent deliveries by Emergency One (UK) to Mid & West Wales FRS, three Volvo FL Water Ladders and six Ford Ranger 4 X 4s



Fire engines with High Reach Extending Turrets (HRET) are starting to make an appearance in the UK, but so far none as big as this Volvo FMX, 8x2, a with 25 metre HRET, built by Ziegler for a Dutch fire brigade have gone on the run in the UK. The Alco APF5 turret, mounted on the equipment body, can deliver up to 8,000 litre / min. The turret mounted on the HRET is an Alco APF3 with an output capacity of 1,000 to 4,000 litres per minute. The pump is a Ziegler Z-PF admixture system and the foam pump is an Edwards 300-388 HDF. All photographs courtesy of Ziegler, Germany



Ziegler's Iveco Daily, all-wheel-drive, MLF, 'Compact Fire Engine', for Feuerwehr Dressendorf, is at home in narrow town or city streets and the countryside. Designed to incorporate Ziegler spacious Z-Cab, equipped with BA storage and ALPAS construction system, it has a Ziegler's powerful centrifugal pump with the 'user-friendly' Z-Control operating control system. The MLF offers a spacious equipment body and scene lighting provided by an electrically adjustable LED light mast



Ziegler built and delivered in April 2021 this MAN 18.320 TLF, Pumper / Tanker for 'Feuerwehr Stadt Stein', a service near Nuremberg. It carries 5,000 litres of water, 540 litres of foam as well as an array of fire and rescue equipment. Its pump can deliver 3,000 litres / minute at 10 bar. This TLF is also equipped with a spraying system, under the front bumper, which can be used to suppress ground fires as well as to decontaminate surfaces, for example when oil spills occur on roadways



Ziegler's factory in Giengen, a city in eastern Baden-Württemberg near the border with Bavaria in southern Germany. All photographs courtesy of Ziegler GmbH

**130 Years of History** - Like many of the large companies of today, Ziegler's Origins were humble. Albert Ziegler founded the company in 1891, his factory being an old blade mill in Giengen. In 1891 the company's focus was on the manufacturing of hoses and hose repair equipment. The hoses they manufactured became respected for quality by firefighters throughout Europe. Up to the present day the manufacture of hose is important to Ziegler having produced well in excess of 60 million metres of hose.

Significant expansion of the company occurred in 1918 when Kurt Ziegler took over the running of Ziegler. They relocated eastern edge of the city of Giengen, near to the current headquarters.

In 1925 they launched their first portable pump, hose washing machine as well as other equipment relating to hose.

It was not until 1953 that Ziegler enter the market with motorised fire engines.

The first fire engine produced was in 1953, an Opel Blitz KLF 6, this being at the time of the new managing director Günther Ziegler. This vehicle is exhibited at the Giengen Headquarters today.

**Ziegler's Airfield Rescue and Fire Fighting Vehicle Range**



Ziegler's Z4 MTF, 4 X 4, Airport Rescue and Fire Fighting Vehicle



Ziegler's Z8 MTF, 8 X 8, Airport Rescue and Fire Fighting Vehicle

CIMC Group	
Albert Ziegler GmbH Giengen/Brenz, Germany	
German subsidiaries	International subsidiaries
Ziegler Feuerschutz GmbH Reichsburg 100%	Ziegler d.o.o. Zagreb, Croatia 100%
Ziegler Feuerschutztechnik GmbH & Co. KG, Mühlau 100%	Ziegler Brandweerteknik B.V. Wierichoten, Netherlands 100%
	Vieser E.V. Leeuwarden, Netherlands 100%
	Ziegler Italiana GmbH Merano, Italy 100%
	Albert Ziegler (Shenzhen) Ltd. China 100%
	PT. Ziegler Indonesia Jakarta, Indonesia 92%
	Cela Srl Corte Franca (BI), Italy 25%

Ziegler entered airfield fire engine manufacturing in 1969, their first vehicle being delivered to Copenhagen Airport, Denmark.

In 1990 the Z1, 4 x 4, airfield fire engine was launched, the Z8, 8 X 8 series following in 1992 and the first Z6, 6 X 6, in 1997.

Albert Ziegler GmbH filed for bankruptcy on 16th August, 2011.

On 8th November 2013, Ziegler, and its twelve subsidiaries, were sold to the China International Marine Containers Group (CIMC) based in Shenzhen, China, for 55 million euro.

In 2013 Yinhui Li became the new managing director of Albert Ziegler GmbH. Youjun Luan took over this post in October 2014.

As part of CIMC, Ziegler is well funded and excellently positioned for the future.

Large investments have been made in Ziegler especially in the production capacities in Germany, as well as in manufacturing and development. This has allowed Ziegler to achieve their aim of providing customers all over the world with reliable and robust fire fighting vehicles and equipment.

**Some Other Products From Ziegler**



With the move to 'green powered' fire vehicles, pictured is Ziegler's 'electric drive' Mercedes Benz Atego 1530, Z-Cab, fire engine



The Italian aerial ladder manufacturers Cela is part of the Ziegler Group. Pictured is a Scania P400, 4-axle, CP28, with Cela 55 metre Aerial Ladder Platform