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ZIEGLER delivers new Z6 to Kortrijk-Wevelgem International Airport

Giengen, March 2022 – Almost one year after receiving the order (see ZIEGLER press release 15.03.2021), ZIEGLER Group delivered a new Z6 Airport Rescue and Fire Fighting Vehicle (ARFFV) to Kortrijk-Wevelgem International Airport in Belgium on March 31st, 2022.

The Crashtender is built on a TITAN 6x6 chassis with steerable rear axle and is driven by a 770 HP Scania V8 engine. The innovative and continuously variable transmission by Kessler completes the new drive concept and actually brings this high performance to the road. This translates into unrivaled acceleration and top speed in this particular application.

In addition, the new vehicle provides up to 13,000 l of extinguishing water, 1,500 l of foam and 250 kg of extinguishing powder for concentrated extinguishing power in the airport. The FPN 10-8,000 is precisely designed to supply the turrets (the newly developed ZT-6000 as a roof mounted turret), the rapid intervention unit and the self-protection system with extinguishing power. The Z-Cab Air is certified according ECE R 29-3 and therefore guarantees highest occupant protection. The vehicle will be controlled and operated via Z-Control of the latest generation according to the whole ZIEGLER line.



Furthermore, the order includes an all-in service contract of 10 years, which will be carried out by Ziegler Brandweertechiek BV. The airport has also already made provisions for 2023: another order for a new Z6 will be placed in September of this year.

Detailed technical data on the vehicle are listed on p. 2. Further images can be found here: <https://share.ziegler.de/index.php/s/bnLyCprnKCpJrTW>

About Kortrijk-Wevelgem International Airport

The International Airport Kortrijk-Wevelgem with a runway of 2 kilometres is based in West-Vlaanderen and has built up a very good reputation as a business. In 2020, a brand new taxiway and a platform for aircrafts was built. The central location in Europe supports and strengthens the international appearance of the region. In addition to business air travel, charters also use the airport and maintenance companies of helicopters and airplanes are established.

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About ZIEGLER

ZIEGLER Group is a leading international supplier of vehicles for firefighting, civil protection and the police, as well as firefighting accessories and technology. The comprehensive product range includes clothing for the firefighting services to highly specialized pumping and fire extinguishing systems to all kinds of emergency vehicles. Out of currently more than 1,400 employees worldwide, around 680 are employed at our headquarters in Giengen an der Brenz, Germany. Other ZIEGLER manufacturing facilities are located in Germany (Rendsburg and Mühlau) as well as the Netherlands, Croatia, Italy and Indonesia. <https://www.ziegler.de>

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Technical Data Z6

Basic information	Vehicle type	Z6
	Customer	International Airport Kortrijk-Wevelgem, Belgium
Chassis	Type	Titan T39-770 6x6
	Motor and engine power	Scania DC16 386, V8 Zylinder 566kW / 770 PS
	Emission Stage	Stage V
	Gearbox	Kessler LV3000-PTO
Superstructure	Permissible weight	39,000 kg
	Measurements	11.700 x 3.000 x 3.800 mm
	Cabin/Crew	Z-Cab AiR, Crew 1+2
	Water tank	13,000 l
	Foam tank	1,500 l
	Pump	ZIEGLER FPN 10-8000-1M
	Turret	Roof turret: ZT 6000 Front turret: ZIEGLER Viper
	Extinguishing powder	250 kg Powder extinguishing system
Further adjustments	Admixture	ZIEGLER EAD
	Special equipment	<ul style="list-style-type: none"> ▪ Z-Control ▪ Z-Vision ▪ Ladder frame on the roof ▪ Light mast with 8 LED-Spotlights 24V/50 W ▪ Rear view camera ▪ 2 rapid intervention units with DN32 hose, Output 250l/min ▪ Self protection system