



KIRCHDORFER
INDUSTRIES

PRESS RELEASE

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DELTABLOC® saves lives in Romania

1,000 km of DELTABLOC® concrete barriers will be installed over the next 4 years to enhance safety protection on the dangerous passages of the Romanian road network. With an order volume of 100 million EUR, this is the largest contract in the history of Kirchdorfer - and the entire traffic safety industry.

With around 100 deaths per year per 1 million inhabitants, Romania is leading the sad EU statistics: although all EU countries as a whole have made great progress in the area of so-called "passive road safety" in recent years, the differences between countries remain enormous. An example: Three times as many fatalities in Romania as compared to England are certainly also a consequence of deficient or non-existent vehicle retention barriers in dangerous bends and oncoming traffic.

The great need to touch up safety measures on the dense the Romanian "Drumuri Nationale" network - 17,000 km of mostly 2- or 4-lane national roads, which lead through towns and city centers completely unsecured - has led to a huge order volume for concrete safety barriers of almost 100 million. A respective tender was put out in 2018 for a project leading over a period of 4 years.

As the international market and technology leader, DELTABLOC International was naturally in an excellent position. DELTABLOC® has worked hard to be awarded with all the project sections that have been tendered: Among others more than 5,000 pages of tender documents have been submitted, new companies founded and a powerful network of competent and certified local production partners and suppliers has been set up.

Over the next 4 years, 6 CE-certified precast plants and 2 mobile teams for in-situ concrete walls will upgrade the Romanian national roads to the state-of-the-art. These measures should ensure a significant reduction in the number of fatal traffic accidents.

The Romanian road operator CNAIR already knows how efficient and helpful the installed DELTABLOC® systems will be from its own experience: More than 10 years ago, DELTABLOC International provided one of the most dangerous road sections in Romania with innovative concrete protection walls for testing purposes. Previous to the installation, there were several fatalities a year – After the measures had been taken: Not a single fatal incident has happened ever since!



-  **DELTABLOC®** will use **250,000 m³** of concrete.
-  **6** production facilities will be busy for **4** years.
-  **170,000** concrete elements will be manufactured.
-  With this volume, **4,000** detached housing units could be built.
-  Total barrier length would reach **from Vienna to Bucharest**.



Crash Test & Installation of DELTABLOC® Concrete Barriers.
Publication free of charge with annotation: © DELTABLOC®

Download Link for high resolution pictures:

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Press contact

We value your editorial interest and are happy to answer any of your questions:

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About DELTA BLOC International GmbH

DELTABLOC® is a leading developer of concrete vehicle restraint systems. The experts for passive road safety have extensive know-how, patents, trademarks and usage rights in the field of concrete protection walls. Their products are distributed via license partners mainly in the countries of the EU and their extension areas. The DELTABLOC® team speaks over 16 languages and implements projects of all sizes in more than 30 countries. In addition to permanent installations, DELTABLOC® also leases portable temporary protective equipment for securing construction sites on motorways and in the low-level road network. With the „Road & Traffic" division and the entry into a new steel product line, the international group is continuing on its successful path and revolutionizing the world of crash barriers.

For further information please visit: www.deltabloc.com

About Kirchdorfer Group

Kirchdorfer Group is a privately owned international construction materials company based in Kirchdorf / Upper Austria, which operates in the sectors of cement, raw materials (stone, sand, gravel, ready-mixed concrete) and precast concrete elements. Based on the parent plant in Kirchdorf, which was founded in 1888 as a cement plant, the diversified group today generates annual sales of approx. 200 million euros in 13 countries. For further information please visit:

www.kirchdorfer.eu