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THE SHREDX HOSPITAL WASTE SHREDDER VERSION 2.0 READY FOR ZORGSAAAM, TERNEUZEN

Version 2.0 of the innovative hospital waste and garbage shredder has been completed for **het ZorgSaam ziekenhuis in Terneuzen**.

This is the first commercial order for the shredder after a development project at the Reinier de Graaf Gasthuis in Delft.

Just before the end of the last year ShredX has completed the production of 16 units of its shredder version 2.0. This shredder has been developed by ShredX during the last few years, for the processing of disposable plates, urinals, hospital waste and most categories of general household waste generated at hospitals or other care institutions. The shredder makes the waste ready for transport through the internal sewer system of the hospital, where it is further processed at a central installation. This installation treats and purifies this waste stream before it is reused or disposed of in the public sewer system.

The shredder has several features designed by ShredX such as the wide opening lid for easy waste disposal and the spindle-system to transfer shredded waste clog free into the sewer.

The shredders are usually placed in the kitchen units of the hospital departments. Its functionality replaces both the traditional bedpan washer and several logistical waste movements in a hospital.

The reduction in waste transport movements and the way the shredder itself is operated significantly reduces the risk of contamination and infection in hospitals.

The version 2.0 is a great step forward, where ShredX has integrated its years of experience with the version 1.0, developed for a development project in the Reinier de Graaf hospital in Delft.

Each shredder is programmed by ShredX and tailored to accept the specific waste supply at each department. Stoppages and maintenance are thereby reduced to a minimum. During service and maintenance ShredX is able to optimize the software further to maximize output with a minimum of downtime. It is expected that further improvement will be realized as experience is build up with this and other hospitals.

Martijn Fikkers (*rightside*) and Maarten Wassink (*leftside*) of ShredX comment: "It was a great team effort to complete the order during the Christmas Holiday, but we are now very pleased that we have been able to realize the delivery of this new version and we look forward to working with ZorgSaam on this project."



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ShredX, the activities of which started in 2006, is a Dutch, privately owned designer and manufacturer of specialized shredders uniquely capable to cope with a *heterogeneous and varying supply*. It has production facilities in Sliedrecht, The Netherlands.

It's sister company de Jong Duke has over decades built a solid reputation as a world-wide supplier of reliable, durable and user-friendly coffee equipment and has proven to be a loyal partner to some of the most successful companies in the coffee industry. Duke has great expertise in electronic control- and connectivity systems. While it's other sister company, Technics, has a century of experience in precision metalworking for the shipbuilding industry with which it has long-standing relationships.

Operating on the interface between these two areas of expertise, ShredX has been able to develop its shredder which straddles these fields.