

Kepag Longford, Ireland

The project:

Draining a wastewater tank in a meat processing facility.

Executing companies:

Kepag Group, Longford

Consolidated Pumps (Tsurumi partner)

The problem:

To achieve a longer service life, an eccentric screw pump was to be replaced with a dry positioned submersible pump.

The solution:

A Tsurumi type 80C21.5 wastewater pump with cutting unit was flange-mounted "dry" on the pipeline.

The medium to be pumped itself provides sufficient cooling of the pump.



Specifications C: <https://www.tsurumi.eu/it-CH/c>

In the event of abrasive and corrosive utilization, stronger wear and tear will take place naturally in certain components. With regards to the above application wear and tear can take place mainly in impeller, agitator, suction plate, shaft sleeve, oil ring, mechanical seal, pump casing, strainer, motor casing and discharge coupling. Depending on the working conditions the lifetime of those parts might vary significantly and can be shorter than the legal warranty period.

In this regard, please pay attention to our [general terms and conditions](#) that we also send to you by mail on request.

