



Case study

Bridge Construction Bagsværd, DK





What is Maturix?

Maturix is a smart solution for **real-time concrete monitoring** to boost efficiency in the construction industry.

Temperature and strength development are followed and modern technology enables access from anywhere via the cloud.

Flexible hardware, simple online software and true wireless IoT connectivity - all combined into an easy-to-use, yet powerful tool.



About the case

Bridge Construction Bagsværd, DK

Having the real-time insight into the concrete curing process enabled Zacholind to plan better, act according to data and in the end, remove the formwork faster to save time and money. Based on real-time measurements, the optimal formwork removal time was determined while ensuring safety. At this bridge project the contractor was able to remove the shuttering against the expected 14 days after 7 days. The huge time saving enabled cut down rental costs for equipment drastically.

Project Overview

Location

Bagsværd, Denmark

Project scope

Optimizing formwork removal time based on data


Results

Cutting curing time by half



“With using Maturix we could remove the formwork 7 days earlier than we expected!”



 [Read full case study here](#)

About Maturix (& Sensohive)

Sensohive was founded with the aim to make it easy to collect, analyze and understand value data for your business through wireless sensor solution.

In 2017 we introduced Maturix, the smart concrete monitoring solution. The solution is already used by leading companies within the construction industry to monitor the curing process of concrete worldwide. In 2021 we launched the Gaia series – our latest transmitter series with an updated transmitter for temperature monitoring and added a solution for relative humidity monitoring.



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