

APPLICATION : Cement industry
LOCATION : Ireland
DIFFICULTY : Dust & elongation
TYPE OF CHAIN : Transmission

CUSTOMER SUCCESS

In a cement factory, the customer used on their application a **competitor's solution range 24B-2** transmission chain. But the **dusty and abrasive environment** as well as a **frequent lack of lubrication** generated such an elongation that the chain had to be changed after **6 to 8 weeks maximum**.



Sedis engineer with the support of the technical department proposed them to use the **anti-wear DELTA® HR chain**, coupled with an **automatic lubrication system with brush**. The results were beyond expectations : the chain was replaced **after 1 year of operation** ; which is a service life **multiplied by 6** !

The consequences for the customer were **hours of maintenance saved annually** (lubrication, chain replacement...), but also **savings on the purchase of 6 chains** from the competitor !



**HOURS OF MAINTENANCE
SAVED FOR THE CUSTOMER**



**SERVICE LIFE OF THE CHAIN
MULTIPLIED BY 6**



**REDUCTION OF
PRODUCTION SHUTDOWNS**



**SAVINGS ON THE PURCHASE
OF 6 CHAINS IN 1 YEAR**

**CHAIN
SERVICE LIFE**

x6

*compared to our
competitor's chain*