

Case Study

Carlisle Raw Edge Belts



INDUSTRY

Quarry

PROBLEM

A river gravel quarry – with one of the largest tonnages of output nationally – and a basalt, hard rock, quarry.

Both environments are extremely harsh and demand superior performance from mechanical componentry in the conveying, grading and crushing processes.



APPLICATION

Conveyor

SOLUTION

BSC conducted a full Cost Benefit Analysis of belt usage and demonstrated that not only could the customer upgrade many of their existing belt drives to Carlisle Raw Edge belts.

BENEFIT

Providing increased power and significantly increased life, but this could also be accomplished at a nett purchase price saving of 18 - 22%.

Backed by fitting and tensioning training provided by BSC, this benefit has provided an excellent outcome for both sites.

