



SAFE STONE CRUSHING

The main business activities of **DGTUP JOVI DOOEL**. Road construction. The company was founded in 1998 and deals with construction activities (asphalt and compacting of streets and roads. Other activities include production of ready-made concrete from its mobile concrete mixer, mixer services and pump for concrete installation) and production of crushed stone and sand in various fractions.

The company purchased a new mobile Crusher and Separation unit (complete in one machine), which produces four fractions. The new machine ensures environmental protection through usage of energy efficient electro motors (IE 3 class and speed control) and it improves the health and safety standards as well as product quality and safety thus increasing the competitiveness of the company overall.

Workers' occupational health and safety is improved, because the new machine is fully automated and operated with a remote controller, at a distance of 50-100 meters. In this way, the workers are not exposed to vibrations and sounds from the machine. As the machine uses water in the crushing process, dust development is practically eliminated, protecting both workers and the environment. The fully automated process also ensures high quality and standardized output of products.

The company received free technical assistance to optimize its investment project and 15% grant cash-back after the successful project verification, funded by the European Union.

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| Loan Amount | € 130,000 |
| Grant amount | € 19,500 |
| EU Directives met | Directive 2006/42/EC on machinery, and amending Directive 95/16/EC (recast); |
| Invested in | Mobile crusher and separation unit |

Implementation Consultants

