





## Success Story Georgia

**Construction Materials Production** 

MAY 2020

## NEW EFFICIENT CONTRUCTION MATERIALS SUPPLIES



Loan Amount	€ 1,641,731
Grant amount	€ 226,834
EU Directives met	Regulation on energy efficiency, machinery, electromagnetic compatibility, vehicles and trailers
Invested in	Concrete batching line, excavators, crushers, forklifts
Energy	446 MWh/y
Savings and	165 tCO2/y
GHG reduction	Eergy Savings Ratio: 20%

Implementation Consultants



LTD Demetre & Company was founded in October 2015 and owns a 34,494 m² land plot in Akhaltsikhe, Georgia. With the investment the company build a state-of-the-art production facility for building materials comprising a Mobile Concrete Batching Plant, a Stationary Production Line, an Excavator (Volvo EC350DL), a JCB Excavator/Loader, a Hydraulic Hammer, a Hyundai Forklift Loader and a Mobile Impact Crusher. The new plant is fully aligned with the EU requirements and the ISO Standard.

The investment was carried out via EU4Business-EBRD Credit line and as per the credit line terms, apart from substantial loan amount, the company received free-of-charge technical support from the team of international experts

After the successful project verification LTD Demetre & Company received 15% of the loan amount as a grant cashback, funded under the EU4Business initiative of the European Union.

With the investment, the company now meets a wide variety of European standards, including:

- Directive 2014/35/EU on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
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- Directive 2014/30/EU on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)
- Directive 2006/42/EC on machinery, and amending Directive 95/16/EC (recast).
- Directive 2007/46/EC establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles (Framework Directive)
- Directive 2012/27/EU of the European Parliament and of the Council of 25 October 2012 on energy efficiency