

INVESTMENT

FINANCE



SLOVAKIA

RENEWABLE SOURCES



**DREVOBLOK  
SLOVENSKO**



## WOOD-CEMENT CONSTRUCTION MATERIAL FACTORY, SLOVAKIA

**Summary:** developing a factory to produce wood-cement construction materials.

**Investment:** 10.700.000 EUR

**Location:** Slovakia

**Term:** 10 years

**Interest rate:** 6,0%

**Grace period:** 16 months

### BACKGROUND

Evolution of requirements for building construction during the past two decades led to significant changes in materials, construction solutions and technologies. Crucial aspects include major effort to decrease energy consumption of buildings and eliminating environmental impacts related to CO2 emissions.

Reducing the amount of non-recyclable waste and, at the same time, increasing the quality of buildings' internal and external environment. It is the application of intelligent systems in buildings that presents itself as one of the most perspective ways of achieving sustainable construction of buildings

### PROJECT

The project aims to construct a factory for the massproduction of their unique construction material, which is a mix of cement and renewable materials to be sold under their own trademark, DrevoBlok.

### FORECAST

Assumed annual capacity, calculating 2 shifts at average of 80% line capacity: 5.316.000 pieces.

Targeted market share: 8-9%

Net present value: 27.254.220 EUR

IRR: 59,39%

Annualised FCF: 5.709.130 EUR

Payback period: 3,5 years

Net enterprise value: 45.468.563 EUR

\*The photo is only illustration.