



Project BG16RFOP002-2.001-0146-C01 "Increasing the production capacity of Ecoengineering 96 Ltd is financed by the Operational Programme "Competitiveness and Innovation", financed by the European Union through the European Regional Development Fund. Total eligible cost of the project is 1 071 400,00 levs and the value of the grant is 749 980,00 levs and represents 70% of the estimated eligible costs. The grant is provided under the terms of Regulation / EU / № 651/2014 of the Commission and a regional investment aid under Article 14 of that Regulation.

Strategic objective: Increase the production capacity of Ecoengineering 96 Ltd.

Specific objectives:

1. Diversification of the range of products now through delivery and commissioning of machine fiber laser cutting and hydraulic shears.
2. Labour productivity three years after the investment to reach 113 000 levs per employee.
3. Increasing the export potential of the company as of the third year after the investment reaches 350,000 levs annual export earnings.
4. Increasing the efficiency of production costs, the average performance for three years after the investment is higher by at least 19% compared to that in 2014.

The objectives of the project fully meets the specific purpose 2.2. Increasing productivity and export potential of Bulgarian SMEs Operational Program "Competitiveness and Innovation" 2014 - 2020 The expected this specific objective results, namely the achievement of a positive effect on the development of a sustainable market competitiveness of Bulgarian SMEs to increase productivity and their export potential fully consistent with the main goals and objectives of this project. The project will increase the production capacity of Ecoengineering 96 Ltd by diversifying the range of products on commissioning modern technological equipment - machine fiber laser cutting and hydraulic shears. The new equipment will increase production by more than 630 tons of output and sales revenue of over EUR 3 million levs in 2019. The new technological equipment will significantly increase productivity in 2019 it will reach over 113 000 levs per employee. The project will also improve resource efficiency and effectiveness in the production process through delivery and commissioning of machine fiber laser cutting. With the introduction of this technology will improve resource efficiency and effectiveness in the production process because it will achieve a reduction of production costs per unit of product by 15% - the reasons for this are: savings of helium, nitrogen and carbon dioxide for unlike existing lasers are not used on machines with fiber laser cutting; this machine consumes 40% less electric power than existing laser machines in the company; the machine with fiber laser cutting is 40% cheaper than conventional CO2 lasers and its depreciation in the cost of manufactured products it leads to lower costs; machine fiber laser cutting has workbench measuring 4 by 2 m 3 of 1.5 meters in the existing machines in the company, which reduces the time of the auxiliary processes and increases machine performance compared to currently held lasers.

The project was signed on 12.23.2015, and the duration is 12 months.