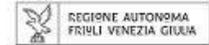




**POR FESR**  
**2014 2020**  
Friuli Venezia Giulia

OPPORTUNITÀ PER UNA CRESCITA SOSTENIBILE



POR FESR 2014-2020 Project

Tender notice 2.3.b.1 DGR 572/2017 - Investment aid and corporate reorganization and restructuring of SME - Support innovative consolidation of SME through the introduction of innovative ICT services and technologies.

Title: New management system and production control with integration of TQM and LSC functions.

Beneficiary

**L.a.p.m. Srl**

Project location

**PASIANO DI PORDENONE (PN)**

**The Autonomous Region of Friuli Venezia Giulia**

Funding awarded

**Euro 41.462,72**

Approved expenditure

**Euro 129.208,60**

#### **Description:**

LAPM is currently consolidating a phase of growth in turnover due to the development of new markets as well as a continuous increase in historical markets; this entails an increase in the complexity of supply management that has led LAPM Srl to take note that the current management system can be limiting and has therefore decided to introduce a new MES system ("Manufacturing Execution System") which constitutes the main subject of this ICT investment project.

#### **Objectives :**

- increase the reliability of the basic technical data for production management (personal data, cycles, calendars, shifts, release and status of production orders, purchase / work orders);
- implement production planning and scheduling system with information collected from the site in real time and allow on-time variations to production programs ;
- simplify the management of the supply chain of external suppliers and contractors by integrating information from these within the planning system ;
- supervise the quality of the product and process and support all of the follow-up activities in addition to the inspection of the incoming materials;

#### **Expected results :**

The company will be equipped with cutting-edge technology for the management of the production area in particular, increasing efficiency and turnover. The relevant project highlights specifically the adoption of a new integrated MES system for the management and control of the production function and a new Wi-Fi network with extended coverage, and will allow an increase in customer satisfaction and market penetration.

The key objectives are :

- integrating management
- integrating production chain and suppliers
- flexibility
- quality
- ability to work "on demand"