

Presentation of FATRONIK



TRANSFORMING KNOWLEDGE INTO COMPETITIVE ADVANTAGE

Action Fields



1

Advanced manufacturing and automation means

- // Improvement of productive processes.
- // Design and development of new production means.

2

Intelligent Robotics

- // Particularized solutions for manufacturing, assembly, operation, inspection, analysis, joint, accuracy ...
- // Service Robotics

3

Maintenance and end-of-life

- // Development of maintenance solutions
- // Integration of new communication systems
- // Development of monitoring solutions
- // Advanced sensorics
- // Demanufacturing and recycling



➤ **NMP 2008-4.0-8 - SMART MATERIALS FOR APPLICATIONS IN THE
SECTORS OF CONSTRUCTION AND OF MACHINERY AND PRODUCTION
EQUIPMENT**

- Machinery for construction that includes smart materials
- Steel for construction. Use of steel instead concrete for building construction. Improve the characteristics of steel to provide thermal and acoustic isolation, resistance against an aggressive environment,...

Fatronik has good relationship with a Spanish LARGE company, leader in the construction sector

➤ **NMP 2008 -4.0-9 - REDUCING THE RISK OF INJURY IN COMPLEX SYSTEMS THROUGH ADVANCED PERSONAL PROTECTIVE EQUIPMENT**

- Develop intelligent protective systems in construction sector

Fatronik has good relationship with

- a Spanish LARGE company, leader in the construction sector
- a Spanish LARGE company, manufacturer of personal protective equipment

Thank You

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