

## AMADA EUROPE SA

Charleville-Mezieres, France

### DELIVERY IN 2016

Blastman B20S robot

Blast vessels

PTP-programming

### OBJECTIVE

Automize production

Improve quality and efficiency

Improve health and safety of operators

### PROCESS INFORMATION

#### Workpiece

- Frames of laser cutting and punching machines

#### Workpiece condition

- Existing coating, rust grade B-C

#### Pressure

- 7 bar

#### Abrasive

- Steel grit

#### Nozzle / robot

- 1 x 13 mm

#### Efficiency

- 30 – 100 m<sup>2</sup>/h

#### Typical manual blasting efficiency

- 5-10 m<sup>2</sup>/h for a similar process

#### Cleanliness

- Sa 2,5

