





# **AMADA EUROPE SA**

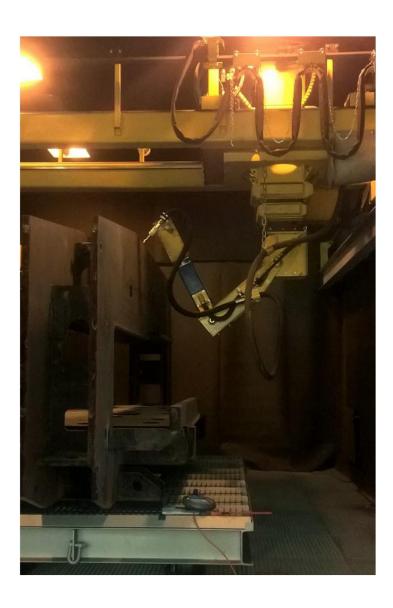
Charleville-Mezieres, France

# **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**

 $-30 - 100 \text{ m}^2/\text{h}$ 

## Typical manual blasting efficiency

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

#### **Cleanliness**

- Sa 2,5