## SOLARIS



**Key figures** 

28000m2

secured

45
SOLARIS columns

5
"low voltage" technicians

phases: 2010t to 2012 2014 to 2016

A cutting-edge metalworking manufacturer, listed SEVESO and classified as critical infrastructure by the DREAL, wanted to build a new high-tech smelting plant.



## CONSTRAINTS TO TAKE INTO ACCOUNT

Several constraints existed: a very high level of security, a large perimeter of more than 8 km.

## **OUR SOLUTIONS**

In this context, and in order to limit civil engineering works, we proposed a solution that did not require any power cables : thanks to integrated solar panels.

Active infrared barrier: SOLARIS

In order to form an immaterial wall of detection around the site.

 Centralisation of alarm information : MAXIBUS UNIVERSEL

In order to interface with VMS and SMS systems such as GENETEC, MILESTONE, and TIL MICRO SESAME.