

LAFARGE ALUMINATES automates the radio dispatching of its alarms

Radio dispatching of technical and safety alarms at Lafarge Aluminates with ALERT

The company LAFARGE ALUMINATES located at Fos sur Mer has chosen ALERT for the on-site dispatching of its technical alarms coming from a Panorama concentrator and its PC S7 supervision system.



The maintenance operators are informed through radio by a numeric code or a clear message displayed on their walkie-talkie and by an associated vocal message. Relief calls can be made through phone.



The operators can also trigger alarms from their walkie-talkie (safety alarms) or transmit commands (opening of doors, ...).

The interface between ALERT and the radio is achieved by a CPU F2E box developed and commercialised by the company F2E in Nice. This box is managed by a specific ALERT driver and allows to transmit written and vocal alarms and to receive commands from the walkie-talkie. It also integrates a watch dog function which enables to trigger call in case of failure of the on-duty station.