

Case Study

Industrial Energy Efficiency



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|-------------------|--|--|--|--|
| Sector: | <input checked="" type="checkbox"/> Industry | <input type="checkbox"/> Large Buildings | <input type="checkbox"/> Infraestruturas | <input type="checkbox"/> Small buildings / residential |
| Subsector: | Auto Assembly | | | Year: 2016 |
| Client: | Salvador Caetano / Toyota | | | Implementation (months): 1 |
| Location: | Ovar, Portugal | | | Performance Contract (yrs): N/A |
| Type of Contract: | Flexible Thermal Insulation Jackets | | | |

Project description:

Salvador Caetano's industrial plant in Ovar (Northern Portugal) where Toyota mini buses are assembled, awarded to EWEN, the custom design, manufacture and installation of flexible thermal insulation jackets. These insulation jackets were installed on hot water process lines, including valves, heat exchangers and centrifugal pumps.



Project results:

Approximately 90% of the wasted heat was eliminated with EWEN's flexible insulation jackets