

CASE STUDY

Galp Energia
Matosinhos Refinery

GEOGRAPHICAL AREA:

Portugal

ISSUE:

Insulation and Corrosion Control of
Pipes and Fuel Storage Tanks

SOLUTION:

Syneffex® PT

Coverage: Pipelines-8-

coats Storage Tanks-

6-coats **RESULTS:**

- ✓ Provided corrosion and UV resistance. Eliminating traditional insulation.
- ✓ Allows underlying surface to remain visible for maintenance purposes.
- ✓ Long Lasting 5-10 years

Award Winning Energy Saving and Asset Protection Coatings



2010- Insulation and Corrosion control of oil pipelines.

2011/2012- Insulation and corrosion control of four large fuel
storage tanks

Syneffex Thermal Insulation and Protective coatings were applied to both pipelines and fuel storage tanks. The thermal insulation results were able to replace traditional piping insulation (which promotes corrosion) and will protect the pipes and tanks from corrosion and UV degradation for 5-10 years. Lowering energy consumption and reducing future maintenance costs.

