

Travelling from sea depths to outer space

with simulation and diagnostics since 1991



Modelling and Simulation



Diagnostics and **Prognostics**



Data mining



Engineering consultancy



Energy



Automotive



Space

What we do

We provide advanced and forefront customised software products and services for simulation, diagnostics and data analysis in the automotive, space and energy fields.

S.A.T.E. Systems and Advanced Technologies Engineering S.r.l.



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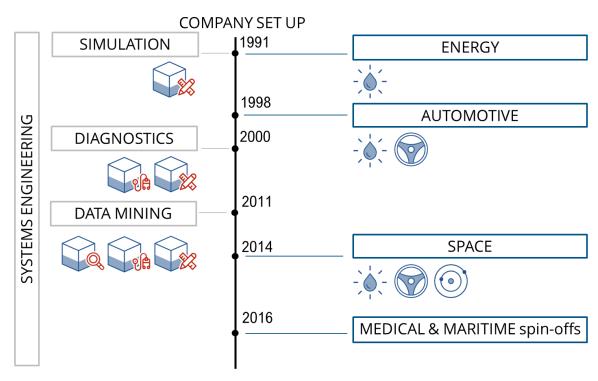




Supporting our customers to find concrete and innovative solutions to complex engineering problems.



Defining future technologies driven by Systems Engineering principles, thanks to 30-years activity experience and to the continuous transfer of knowledge among various application domains.





OUR COMPETENCES

- Systems and software engineering
- Systems physical mathematical modelling
- Systems simulation (also real-time)
- Artificial Intelligence & Machine Learning for knowledge extraction from data, systems modelling, anomaly detection
- Model-based and data-driven diagnostics
- Control systems