



CESAMES ENGINEERING

ENGINEERING SERVICES IN SYSTEMS ARCHITECTURE SPECIALIZING IN THE MBSE APPROACH

OUR MISSION

CESAMES Engineering's mission is to accelerate and optimize the design of complex systems within your project teams

A RECOGNIZED METHOD AND KNOW-HOW

Thanks to the CESAM method and our experience in several major industries (more than 1000 projects monitored), **our system architects produce structuring systems architecture deliverables to optimize the design of your project.** Our processes are also ISO9001 certified.

CERTIFIED SYSTEM ARCHITECTS

Our system architects are trained and certified in the CESAM method, and benefit from operational and collaborative know-how enabling them to **quickly integrate into your teams and support them in a pragmatic and frugal manner.**

MBSE EXPERTISE WITH TOOLS

Our teams can **model systems architecture deliverables in several tools** (Xatis, Capella, Catia Magic, Enterprise Architect, Rhapsody, etc.) depending on the chosen modeling framework and your project environment.

SIGNIFICANT OPERATIONAL GAINS

Saving time in design

thanks to the tooled implementation of a systemic approach to the strict minimum

Development of skills

of project teams trained in best systems engineering practices (MBSE)

A DIVERSIFIED OFFER

DESIGN OF COMPLEX SYSTEMS:
INITIALIZATION

DESIGN OF COMPLEX SYSTEMS:
CONSOLIDATION

MODEL-BASED SYSTEMS ENGINEERING (MBSE)

DEFINITION OF VERIFICATION AND VALIDATION (V&V) PLANS

OUR CUSTOMER REFERENCES

AIRBUS ATLANTIC | CAILABS | CEGELEC | DGAC | EDF | FORVIA | SAFRAN | SOMFY | VOSSLOH