SAFRAN AIRCRAFT ENGINES Starfleet - Fleet Management for Military Export Customers





CUSTOMER PROFILE



Safran Aircraft Engines (SAE) is one of the world's leading manufacturers of aircraft and rocket engines. SAE also offers a complete range of **services** to airlines, air forces and other operators: engine maintenance, repair and overhaul (MRO).

CHALLENGES / NEEDS

- Provide a unique software for Safran technical managers in charge of M53 engines fleet management (operated by export customers)
- Be able to **customize** software screens
- Migrate all data from SAE maintenance centers heterogeneous information systems (IS) to a centralized one
- Use a **secured**, **scalable** & **sustainable** architecture

Ø AERO-WEBB

- ✓ Database
 - + Webservices
- ✓ HTML5 for «on ... demand» screens
- ✓ ETL Talend for data migration

BENEFITS 😭



- Use a unique and sustainable software based on Aero-Webb® database & webservices
- Use proven software features and business expertise on engines fleet management
- Easily export information in the right format to the central IS
- 2MoRO **expertise** in **mass data migration** from heterogeneous IS to a centralized one