

STELLANTIS

Automotive

ALTEN ADDED VALUE

200 engineers and technicians trained and QD managed in the production phase since 2014

Processes and management tools specifically developed to ensure the right level of control and quality services

Autonomy and continuous improvement over eight countries

KEY TOOLS & TECHNOLOGIES

Supply chain PSA processes
SAP tools
PSA specific tools
ALTEN specific tools

KEY DATA

Team Size: Morocco: 100 FTE,
Romania: 65 FTE, India: 15 FTE
Time: Since 2014
Work Package IQP3/IQP4

ALTEN TECHNOLOGY

SUPPLY CHAIN MANAGEMENT

OVERVIEW

Stellantis has given ALTEN the management of BOM, procurement, scheduling, and supply for all vehicles, engine launches, and life cycle modifications.

- Six main activities
- New vehicles BOM, procurement, scheduling, and supply management
- New engines BOM, procurement, scheduling, and supply management
- Specific parts for prototyping and tests
- Pre-series planning
- Life cycle BOM and supply management
- Means and capacity management

PROJECT DETAILS

Management Organization

- 12 Stellantis industrial sites in France, Spain, Poland, Slovakia, and Morocco
- 6 Pilots in France, Morocco, and Romania are in charge of global management with the ALTEN project manager in France
- 12 Referents in charge of each consultant team
- 2 Quality and methods managers

Responsibilities:

- Convergence of all QD milestones between manufacturing BOM and deliveries of parts to factory sites

Deliveries:

- Manufacturing BOM definitions
- Delivery of parts on industrial sites
- Planning and convergence management
- Life cycle modification management

