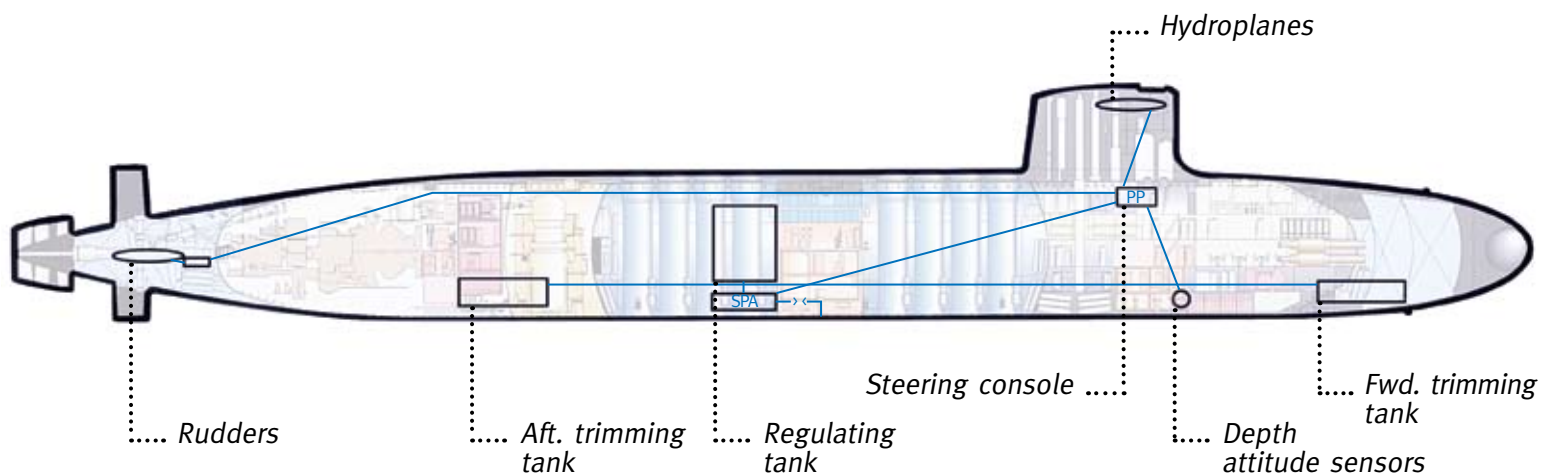


Automatic Depth Keeping System ADKS



The automatic depth keeping system allows a submarine to maintain a constant depth at low speed.

ADKS COMPRISES

- Sea water transfer system
- One or several hydraulic units (variable-speed electrically-driven pumps, low-noise-level hydraulic devices) ensuring water transfer between the sea and internal compensating tanks
- Control equipment
- One or several cabinets for speed regulation
- Pressurization control system (option)

Monitoring and control console allowing:

- Control of flow rate according to an order
- Control and monitoring of the whole system
- Link of ADKS to the steering system (see product sheet) in which are integrated the control laws for depth keeping and the water flow to be transferred

Data are given by way of illustration and are liable to be modified without notice