

Aerospace & defence heritage

CEDRAT TECHNOLOGIES has been involved since a decade in a multiple aerospace and defence projects and has reached the required standards and recurrent production for several technological bricks to obtain customized products. The heritage is continuously updated.

Up to now, more than **100 piezoelectric actuators** from CEDRAT TECHNOLOGIES have been delivered as **space flight/qualification models**. More over, CEDRAT TECHNOLOGIES already delivered **engineering models** to a large panel of clients (see reference – Air&Space, Defence)

Heritage

AEROSPACE PRODUCTS

PROJECTS	Customer	CURRENT STATUS
Rosetta/Midas	ESA/ESTEC SCI SO	Flying (Launched on Feb 2004)
ISS/ACES/Pharao/MEF	EADS Sodern	Flight Model delivered
ISS/ACES/Pharao/LCE	EADS Sodern	Engineering Model delivered
ADM-Aeolus/Aladin/TXA	Galileo Avionica	Flight model delivered
Classified	Thalès Optronics	Recurrent qualified model delivered
FOTON M3/DIMAC	Redshift	Flight Model delivered
LISA-PF/LMU/OPDA	Contraves Space	Flight Model delivered
PICARD/Sodism/SMP	CNRS Aeronomie	Flight Model delivered
MARS-MSL/CHEMIN	NASA-JPL	Flight Model delivered
MARS-MSL/SAM	NASA-GSFC	Flight Model delivered
BEPI-COLOMBO/PHEBUS	CNRS Aeronomie	Engineering Model delivered
BEPI-COLOMBO/SERENA	IASF Roma	Engineering Model delivered
SWARM	CEA-LETI	Engineering Model delivered

Keywords

Aerospace, Heritage, Piezo Actuator, Space, Defence