

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 or magnetic 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

Mission	Customer	Current status
Rosetta/Midas	ESA/ESTEC SCI SO (NL)	Flying (Launched on Feb. 2004)
ISS/ACES/Pharao/MEF	EADS Sodern (F)	Flight Model delivered
ISS/ACES/Pharao/LCE	EADS Sodern (F)	Flight Model delivered
ADM-Aeolus/Aladin/TXA	Galileo Avionica (IT)	Flight model delivered
Classified	Thalès Optronics (FR/UK)	Recurrent qualified model delivered
FOTON M3/DIMAC	Redshift (BE)	Flying (launched on Sept. 2007)
LISA-PF/LMU/OPDA	Oerlikon Space (CH)	Flight Model delivered
PICARD/Sodism/SMP	CNRS Aeronomie (F)	Flight Model delivered
MARS-MSL/CHEMIN	NASA-JPL (USA)	Engineering Model delivered
MARS-MSL/SAM	NASA-GSFC (USA)	Flight Model delivered
BEPI-COLOMBO/PHEBUS	CNRS Aeronomie (F)	Engineering Model delivered
BEPI-COLOMBO/SERENA	IASF Roma (IT)	Engineering Model delivered
SWARM/Magnetometer	CEA-LETI (F)	Flight Model in integration
ISS/MISSE	Univ. Of Florida (USA)	Flight Model in integration

For more information, please contact:

CEDRAT TECHNOLOGIES
 15 Chemin de Malacher - Inovalée
 38246 Meylan Cedex - France
actuator@cedrat.com
 Phone: +33 (0)4 76 90 50 45 - Fax: +33 (0)4 56 38 08 30