



Member Company Spotlight

a.i. solutions, Inc.

Size Standard Small business under 541715, 517111, 334511, 336414

Corporate Description Founded in 1996 at GSFC, successfully delivering award-winning space mission engineering and products

Organizations we support at Goddard Code 400 (Flight Projects), Code 500 (Engineering and Technology), Code 600 (Sciences and Exploration)

Goddard Contracts	Capabilities
FDSS 3, GSMO 3, SEAS 2, OMES 3	Flight Dynamics, Ground System Software, Systems Engineering, Mission and Instrument Ops Missions: RST, DAVINCI, Lunar Nav & Comm, PACE, JWST, MMS, GOES, JPSS, EOS, CARA, FDF Instruments: MMS-FPI, GDC-CAPE/Trailblazer, HERMES-EEA, GEDI Tools: GEONS, autoNGC, EMTG, MTASS, MSASS, <i>FreeFlyer</i> [®]
SENSE	Systems Engineering, O2O Ground Software, STPSat-6 Flight Dynamics (<i>Meridian</i>)
Landsat Mission Operations (USGS at GSFC)	Flight Dynamics and Mission Planning for Landsat 8 and 9, Ground System Software (<i>Meridian</i>)

Other NASA Center / HQ Contracts	Capabilities
KSC - ELVIS 3	Launch Services Program Support – Program Management, KSC/VISB Launch Site Support Engineering, Technical Integration, Safety/Reliability/Quality, Comm & Track, and IT
JSC - JETS II	Orion Trajectory Design; Artemis Mission Analysis; Flight Operations Development Support
MSFC - MOSSI II	Ground Command and Data Operations for MSFC Spaceflight Operations

Capabilities in Other Markets that could benefit Goddard’s Mission USSF/USAF: Mission operations for USSF prototype spacecraft and technologies (POPS-I); MDA: Quality and mission assurance; GIS: Space control tools; Commercial: *FreeFlyer/Meridian*