

Integrated Launch Support Services for Today's Missions



Space Prep's Spaceport Facilities and Services

Our multi-user facilities integrate spacecraft processing, logistics, and ground operations using cutting-edge infrastructure in Florida. Space Prep prepares spacecraft for launch faster and more economically than the traditional approach of dedicated, single-user ground support facilities.

Spacecraft Processing Services

Space Prep prepares payloads for launch at state-of-the-art Spacecraft Processing Centers, featuring:

- Customizable full service and self service packages
- Proximity to launch facilities, rail, and runway at the Cape Canaveral Spaceport
- ISO8/100K clean environment for sensitive assembly and checkout
- Configurable small, medium, and large cells for flight hardware assembly, integration, and testing
- Secure areas for classified operations
- Up to 150' high bay and bridge crane
- Office, control rooms, and temporary storage for each processing cell
- Servicing, industrial cleaning, calibration, and repair
- Payload encapsulation (up to 4m fairing)
- Integrated access to our operations and simulation center for software and operations testing and training
- Initial operating capability planned for late 2023

Ground Systems Services

Space Prep services include temporary provision of ground support equipment and mission-specific services to prepare, operate, or maintain customer-provided ground systems:

- Planning and developing ground systems for specific launch vehicles or spacecraft
- Scheduling and performing operations and maintenance on customer-provided ground systems, such as fueling devices, checkout systems, and other ground support equipment
- Maintaining and storing ground systems for future use or transport

