

## CHOOSING THE RIGHT TEAM TO ENSURE ACCESS TO SPACE

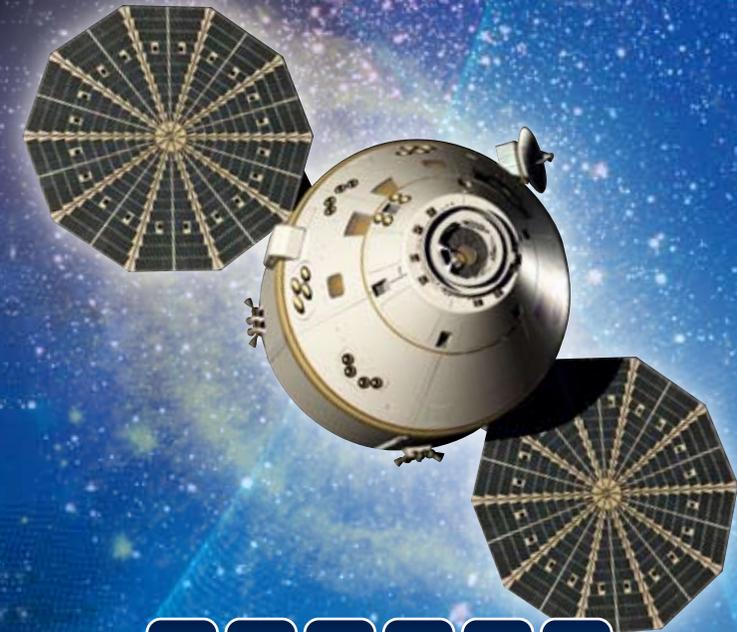
A growing list of commercial and government launch vehicles, combined with increasing technological uses for space, are providing new opportunities for launch sites and personnel. Through quality cooperation among Space Florida, the United States Air Force and other range stakeholders, piloting the complexities of space access has never been easier with Space Florida's CASPER program.

### ABOUT SPACE FLORIDA

Space Florida was created to strengthen Florida's position as the global leader in aerospace research, investment, exploration and commerce. We drive State economic development across the global aerospace industry.

We are positioned to be the world leader in developing tomorrow's aerospace enterprise, creating a diversified business environment and robust continued economic growth for Florida.

## CHART YOUR COURSE TO SPACE



FOR MORE INFORMATION, CONTACT:

PAT MCCARTHY AT

321.730.5301 x232

[PMCCARTHY@SPACEFLORIDA.GOV](mailto:PMCCARTHY@SPACEFLORIDA.GOV)

[WWW.SPACEFLORIDA.GOV](http://WWW.SPACEFLORIDA.GOV)

**CASPER**

CUSTOMER ASSISTANCE  
SERVICE PROGRAM FOR  
THE EASTERN RANGE

A NO-FEE LAUNCH  
PREPARATION CONSULTING  
SERVICE BROUGHT TO YOU BY  
**SPACE FLORIDA**

SPACE FLORIDA



## AN EXPERIENCED TEAM ON BOARD

The Customer Assistance Service Program for the Eastern Range (CASPER) is a unique, no-cost service that assists you in navigating the launch process from Florida's Space Coast quickly and efficiently.

CASPER provides professional consulting and training through a team of seasoned space professionals and consultants. Key areas of support include:

### REQUIREMENTS DEFINITION

CASPER can help with preparation and review of all program, mission and test requirements documents through the Universal Documentation System (UDS):

- Program Introduction
- Program Requirements Document
- Operations Requirements

### SAFETY ASSURANCE

CASPER will also help you develop and submit facility, vehicle, launch and system safety documents to ensure secure launch operations:

- Preliminary Flight Data Package
- System Safety Program Plan
- Facility Safety Data Package
- Ground Operations Plan
- Explosive Site Plans
- Flight Termination System Report

### SUPPLEMENTAL RANGE SERVICES

CASPER will assist with the administration of FAA licensing, environmental impact measures and other operations support agreements to facilitate the launch process.

## SAFE, EFFICIENT AND COST-EFFECTIVE SPACE ACCESS

### CASPER OBJECTIVES INCLUDE:

- Helping your first launch to run smoothly and efficiently
- Facilitating user-friendly, reduced-cost Eastern Range processes
- Reducing UDS and safety process approval timelines by 50%
- Identifying a Universal Flight Safety System

## MAKE FLORIDA YOUR HOME PORT

Space Florida is committed to attracting and expanding the next generation of space industry businesses. With a highly-trained workforce, proven infrastructure and unparalleled record of achievement, Florida is the ideal location for aerospace businesses to thrive - and Space Florida is the perfect partner to help you succeed.

The Eastern Range launch facility is located at Cape Canaveral Air Force Station on the Atlantic coast. It encompasses 15,800 acres, bordered by more than 23 kilometers of ocean coastline and nearly 20 kilometers of river shoreline.

### BENEFITS OF LAUNCHING FROM FLORIDA'S EASTERN RANGE INCLUDE:

- The launch site is situated on a barrier island between the Banana River and the Atlantic Ocean, a natural launch-area safety buffer
- The installation provides over-water flight for low-inclination and equatorial orbits
- Instrumentation sites along the Florida coast already support suborbital launches and mobile air and sea launches



Photo ©Courtsey SpaceX.