



FULLY SERVICED SMALL SATELLITE LAUNCH SERVICES

RIDESHARE | DEDICATED LAUNCH | CUSTOM ORBITS



Picture courtesy of SpaceX

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ABOUT US

IT IS OUR MISSION TO LAUNCH YOURS

SMALL SATELLITE LAUNCH SERVICES

Since 2007, ISL - Innovative Space Logistics has been carrying out numerous successful launch campaigns for small satellite and it is one of the leading players in the small satellite launch business. To date, ISL has executed or supported many launch campaigns on various launch vehicles, successfully sending over 300 satellites into orbit.

Our mission is to make the launch of your small satellite as simple and 'easy' as possible for you. We can offer you a complete package deal, taking care of all aspects of the launch, or we can offer you a solution tailored to your specific needs.

ISL offers regular launch opportunities for small spacecraft, to low earth orbit or beyond on a variety of different launch vehicles. Special orbit types and specific launch periods may be available on request. Let us know what you need.

WHY CHOOSE US

- All-in launch services
- Market leading experience
- Launch schedule flexibility
- Experienced multinational team
- Flexible solutions to suit your unique mission

2007

founded

500

CubeSats launched



1

microsatellite



40

countries served



QUICK FACTS

First launch campaign	The maiden flight of the ISIPOD	The maiden flight of the QUADPACK and IMDC.	First microsat launched.	The maiden flight of the DUOPACK.	The QUADPACK sees record sales.	World record of 104 satellites launched on a single rocket.	The maiden flight of the QUADPACK-XL.
2009	2013	2014	2014	2015	2016	2017	2017

OUR SERVICES

WHAT WE CAN DO FOR YOU



RIDESHARE OPTIONS



DEDICATED LAUNCH



CONSTELLATION ROLL-OUT



SPECIAL ORBITS



DEPLOYERS



DEPLOYMENT SEQUENCER



INTEGRATION SERVICES



TESTING SUPPORT

LAUNCH VEHICLES

We are proud to have provided services on numerous launch vehicles around the world. We are also continuously expanding our portfolio of launch vehicles and are actively working together with small launch vehicle developers to increase access to space for our customers. We can help you get onto any vehicle that you want.



PSLV



Vega



Soyuz



Firefly
Alpha



LM-11



Falcon-9



LM-2D



Electron



Orbex
Prime



LauncherOne

*other options are available on request

ISILAUNCH SERVICES

HOW IT WORKS



1. We create launch options

We strongly believe in being launch vehicle agnostic, to mitigate the risk of dependencies. We therefore buy launch capacity in bulk for multiple launches on different launch vehicles for the coming years. Using our standard interfaces and processes, we transform that capacity into launch slots for various sizes of satellites, and we offer those launch slots to you, combined with the service model that



2. You make a launch reservation

Based on your launch needs, we guide you to make a reservation for a launch option that matches your needs, including insurances and other optional services if so required. We will sign a launch subscription and launch services agreement, after which we provide guidance and support to arrange for the necessary administrative, regulatory and technical information and deliverables.



3. We both prepare our hardware

While we go through the launch management and preparation phase during which you focus on finishing your satellite for final testing and delivery, we define, create, test and prepare the necessary interface equipment for the launch, such as the deployer or separation system, harness and the separation command sequencer.



4. You test and deliver your satellite to us

As part of the final stage of getting your satellite ready for launch, you will perform acceptance testing of your satellite for launch, with guidance from our side on test requirements and environmental levels and review of test results. Once your satellite is fully ready, we support you in getting your satellite safe and sound from your facility to ours for final checkout by your team followed by integration with the launch deployer or separation system.



5. We bring your satellite to the launch site

Following pre-launch integration activities at our facilities, typically for multiple satellite for a particular launch, we take care of all the logistics, transport and custom clearance activities to get your satellite to the launch site safely and on time. Once there, we perform final checks of our interface equipment and mount your satellite onto the Launch Vehicle shortly before launch.



6. Your satellite is in orbit, what next?

Usually, our mission ends when yours is launched and your satellite is delivered safely into orbit but if requested, we are happy to provide a hybrid solution with respect to satellite operations and commissioning.

DEPLOYMENT SYSTEMS & LAUNCH SEQUENCERS

Flight heritage since 2013

ISIPOD (1U - 3U deployer) - 2013
DuoPack (1U - 6U) - 2015
QuadPack (1U - 12U) - 2014



Available in multiple sizes

Our deployers are available in sizes from 1U up to 16U and also XL variants. Custom sizes are possible on request.



Compatible with most LV

To date, our CubeSat deployer line has been flown on PSLV, Dnepr, Atlas V, Antares, Soyuz, Vega, LM-11, LM-2D, and Falcon-9.



Various configuration options

The QuadPack can be reconfigured to launch any CubeSat configuration inside, from 1x12U, 2x6U, 4x3U to a combination of 1U, 2U, and 3U.



LAUNCH SEQUENCER

The iMDC has been designed by ISIS to provide a single point interface between the launch vehicle control and telemetry systems and multiple ISIS CubeSat deployers during an orbital mission. Following the reception of the valid launch vehicle control system command, the iMDC takes full control and responsibility for multiple Cubesat releases. Up to date, 14 iMDC units have been flown in 8 orbital missions with over 270 spacecrafts deployed.

LAUNCH CAMPAIGNS

GLOBAL SOLUTIONS FOR GLOBAL DEMAND

LAUNCH SITES

ISL team has experience in launching customer payloads from all main launch sites all over the world. We deliver worldwide, contact us to book a ticket!



HERITAGE

OVER 10 YEARS EXPERIENCE

LAUNCH CAMPAIGN	YEAR	LAUNCH VEHICLE	NO. OF SATELLITES
ISL01	2009	PSLV-C14	4
ISL02	2013	Soyuz	1
ISL03	2013	Dnepr	14
ISL04	2013	LM-2D	3
ISL06	2013	Vega	1
ISL07	2014	Dnepr	22
ISL13	2015	PSLV-XL	4
ISL05	2015	PSLV-C29	3
ISL12	2016	PSLV-XL	12
ISL08	2016	LM-2D	1
ISL11	2017	Soyuz	50
ISL17	2017	PSLV-C37	101
ISL19	2017	PSLV	20
ISL21	2018	LM-11	1
ISL22	2018	PSLV	23
ISL20	2018	Falcon-9	10
ISL23	2018	PSLV	20
ISL24	2018	Soyuz	14
ISL25	2019	PSLV	20
ISL29	2019	PSLV	12
ISL26	2020	Vega	21
ISL27	2021	Soyuz-2	14
ISL34	2021	Falcon-9	53
ISL35	2021	Falcon-9	8





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