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The Soyuz Launch Vehicle

The Soyuz spacecraft is launched on a Soyuz rocket, the most reliable launch vehicle in the world to date.

The Soyuz rocket design is based on the Vostok launcher, which in turn was based on the 8K74 or R-7A Semyorka, a Soviet intercontinental ballistic missile. All Soyuz spacecraft are launched from the

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Baikonur Cosmodrome
in Kazakhstan.

The Lives Of
An Engineering

Soyuz (spacecraft)

(Redirected from Soyuz

launch vehicle) This

article is about the
original Soyuz rocket.

For later derivatives,
see Soyuz (rocket

family). The Soyuz

(Russian: Союз,
meaning "union",

GRAU index 11A511)

was a Soviet

expendable carrier

rocket designed in the

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1960s by OKB-1 and
manufactured by State
Aviation Plant No. 1 in
Kuybyshev, Soviet
Union.

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Soyuz (rocket)

There is no doubt that
the Soyuz Launch
Vehicle (R7 or
Semyorka) is one of
the most successful
flying machines
devised in the 20th
century: over 1800
launches (more than
any other launcher)

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and a career spanning now close to 60 years are a clear proof of this fact. The book is in my view not a complete success.

The Soyuz Launch Vehicle: The Two Lives of an Engineering ...

The Soyuz U launch vehicle is derived from the Soviet R-7 intercontinental ballistic missile and produced by the

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Progress Rocket Space Center. It is comprised of four strap-on boosters (stage 1), a central core stage (stage 2), and an upper stage (stage 3). The Soyuz U variant was used to launch the early Progress resupply vehicles to the ISS.

soyuz

The Soyuz launch vehicle (Western designation: A-2) is an expendable launch

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system designed by the Korolev Design Bureau (Soviet Union) and used as the launcher for the manned Soyuz spacecraft, as part of the Soyuz program.

Soyuz launch vehicle

Soyuz is a four-stage launcher, designed to extremely high reliability levels for its use in manned missions. Vehicles flown from the

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Spaceport are evolved

versions that include

an updated digital

flight control system,

an increased-

performance third

stage and the larger

Soyuz ST payload

fairing.

Soyuz

“The Soyuz Launch Vehicle” is a detailed

description of a

formidable human

adventure, with its

political, technical, and

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commercial
ramifications.

**[PDF] The Soyuz
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The Soyuz vehicles are launched by Russian rockets of the same name, which have already had over 1680 successful launches in total, including satellites and manned spacecraft. Neither the Soyuz rockets nor the

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Soyuz vehicles are reusable. The Soyuz spacecraft weigh 7 tonnes; they measure 7.2 m in length and 2.7 m in diameter.

The Russian Soyuz spacecraft

Soyuz-2-1a integrated launch vehicle with Soyuz-MS spacecraft
The Soyuz-2 rocket series
With the disintegration of the USSR in 1991, developers of the

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subcontractor network

inside the Russian

Federation.

Soyuz-2 launch vehicle (14A14)

A Soyuz launcher took off from Europe's

Spaceport in French

Guiana on 21 October

2011. This was a

historic event because

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it was the first time that a Soyuz was launched from a spaceport other than Baikonur or Plesetsk. It also marked a milestone in the strategic cooperation between Europe and Russia on launchers.

Soyuz

Aboard the Soyuz MS-15 crew vehicle were Oleg Skripochka from Russia, Jessica Meir from the United

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States, and Hazzaa

AlMansoori from the

United Arab Emirates.

It marked the 144th

flight of a Soyuz...

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Soyuz MS-15 Soyuz-FG retirement; Last launch from Gagarin

...

The move would allow Russia to retire the Soyuz-FG launch vehicle which used Ukrainian flight control avionics. The new integrated Soyuz-2-1a

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launch vehicle with the Soyuz-MS spacecraft

received the industrial designation 371KK35.

Previous chapter:

Soyuz MS series home page Soyuz-2-1a lifts

off with Progress

M-27M on April 28,

2015.

Cosmonaut launches to move to the 2.1a variant of the ...

An Indian Polar

Satellite Launch

Vehicle carried 104

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small satellites into orbit in 2017, a record for the most spacecraft launched on one rocket. ... Soyuz launch halted just before engine start ...

Long-delayed Vega rocket launch could happen Wednesday night

On February 7, 2020, Arianespace and its Starsem affiliate launched successfully from Baikonour 34

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OneWeb satellites on
Soyuz Flight ST27.

OneWeb's mission is to
deliver global

communications

through a next-
generation satellite

constellation that will

bring seamless

connectivity to

everyone, everywhere.

Soyuz Flight ST28

Soyuz 2-1v is a serial-
stage small payload

launch vehicle derived

from the R-7 family. It

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dispenses with the four strap-on first stage booster rockets that have powered R-7 since its original development. The first stage is newly developed except for the top portion of the upper LOX tank, which is

**Space Launch
Report: R-7/Soyuz
Data Sheet**

“Electron is the ideal launch vehicle for

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missions like this one, where the success of a foundational deployment relies heavily on a high level of control over orbit and schedule," Beck said.

Rocket Lab returns to service with successful launch for ...

The first Kobalt-M satellite was launched on September 24, 2004 on a Soyuz-U launch

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vehicle from the
LC16/1 Launch
Complex at the
Plesetsk Cosmodrome.
Designated
Kosmos-2410, the
Kobalt-M returned ...

**Russia conducts
surprise Soyuz 2-1A
launch carrying
Kobalt ...**

Soyuz Rocket Launch
simulation The Soyuz
launch vehicle is the
most frequently used
launch vehicle in the

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