



Blog Gorana Hudeca

Predstojeća lansiranja u Svemir (26.10.2020.)

2020.

This list is compilation of reliable and others sources, chosen by my own criteria. Last week changes are in red. Last change on **26.Oct.2020.**

- Oct26. 1510UTC CZ-2C Yaogan Weixing-30 Group-07**
Launch site: [Xichang](#), China
- Oct28. 2114UTC [Electron](#) F15 Planet, Canon Electronics**
- Oct29. [H-IIA](#) JDRS-1**
- Nov03. CZ-6 (Y5) QI-1; QL-4**
Launch site: [Taiyuan](#), China
- Nov05. GX-1 Gushenxing-1(Ceres-1) ??Two small satellites**
Launch site: [Jiuquan](#), China
- Nov06. [Falcon 9](#) SiriusXM SX7**
Launch site: [Cape Canaveral](#), USA
- Nov06. CZ-6A Satellogic (1-13)**
Launch site: [Taiyuan](#), China
- Nov08. [PSLV \(C49\)](#) RISAT-2BR2 + 4 Kleos + 4 Spiresats**
Launch site: [Satish Dhawan Space Centre](#), Sriharikota, India
- Nov10. 1945UTC [Falcon 9](#) Jason – Sentinel 6A Michael Freilich**
Launch site: [Cape Canaveral](#), USA
- Nov12. 0200UTC [Falcon 9](#) [Dragon v2 \(USCV-1\)](#)**
Cdr: Michael Hopkins, Victor Glover, Soichi Noguchi, Shannon Walker
Launch site: [Cape Canaveral](#), USA
- Nov14. [Vega](#) VV-17 Seosat (Ingenio), TARANIS**
Launch site: [Kourou](#), French Guiana 60
- Nov16. [Soyuz-2 1B /Fregat-M](#) [Gonets](#) x 3 (No 30,31,32)**
Launch site: Плесецк ([Plesetsk](#)) Cosmodrome, Russia
- Nov22. [Falcon 9](#) [Dragon](#) SpX-21**
Launch site: [Cape Canaveral](#), USA
- Nov24. [CZ-5](#) Y5 Chang'e-5 (Sample return)**
Launch site: [Wenchang](#), China
- Nov24. [Angara A5](#) Kosmos**
Launch site: Плесецк ([Plesetsk](#)) Cosmodrome, Russia
- Nov30. [Falcon 9](#) Turksat 5A**
Launch site: [Cape Canaveral](#), USA



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Nov?? [Soyuz-2](#) ST A (VS24) Falcon Eye 2
Launch site: [Kourou](#), French Guiana

Nov?? 0100UTC [Falcon 9](#) GPS IIIA-4
Launch site: [Cape Canaveral](#), USA

Nov?? [CZ-3B/G3](#) Tiantong-1 (02)
Launch site: [Xichang](#), China

Nov?? 0200UTC [Delta IV-H](#) NROL-44
Launch site: [Cape Canaveral](#), USA

Nov??	CZ-6		HY-3A Haiyang-3A
Nov??	Electron	F16	STP 27R
Nov??	Falcon 9		Starlink L15
Nov??	Atlas 5 531		NROL-101
Nov??	Falcon 9		NROL-108

??	Soyuz-2 1B / Fregat -M	Glonass K1 / 16
??	KZ-1A	Jilin-1, Gaofen-02F
??	CZ-4C	Gaofen-3 (02)
??	CZ-6	2m resolution multispectral satellite
??	Soyuz-2 1A	Bars-M 3

Dec09. [CZ-11](#) **GECAM** 40

Dec14. [Soyuz-2](#) ST / [Fregat](#) (VS25) CSO-2
Launch site: [Kourou](#), French Guiana

Dec15. [Falcon 9](#) **SpaceX Transporter-1**
Launch site: [Cape Canaveral](#), USA

Dec17. [Soyuz-2](#) B/[Fregat](#)-MT **OneWeb smalsat (x36)**

Dec20. **CZ-8** **Taihu -1**

Dec22. **Firefly Alpha first flight**
Launch site: [Vandenberg](#), USA

Dec?? SSLV D1 Microsat 2A
Launch site: [Satish Dhawan Space Centre](#), Sriharikota, India

Dec??	Delta IV-H	NROL-82
Dec??	PSLV XL (C50)	GSAT 12R

?? Cosmic Girl / LauncherOne Launch 3 ELaNaXX
Launch site: [Spaceport America](#), USA

??	??	PACE
??	??	EX-4
??	??	ACE
??	??	HypIRI
??	Antares	IMAP/STP-05

?? Rocket v3.1 DARPA Launch Challenge 3
Launch site: [Pacific spaceport complex Alaska](#), USA



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??	Soyuz-2-1A/Fregat	14F01 (Neutron)	
Launch site: Плесецк (Plesetsk) Cosmodrome, Russia			
??	Soyuz-2-1V	??	
??	Soyuz-2-1B	Pion	
??	Soyuz-2-	Razdan 1	
??	CZ	FY-4C Fengyun-4C	20
??	??	Hainan-1 (5)	
??	??	Hainan-1 (6)	
??	??	Sanya-1 (1)	
??	??	Sanya-1 (2)	
??	CZ	FY-3F Fengyun-3F (Batch 2)	
??	CZ	FY-3 Fengyun-3 RM-2	
??	CZ-2D	SJ-19 Shijian-19	
??	CZ-11	Fengtai Shaonian-02	
??	CZ-2D	CAS 6	
??	CZ	CBERS-SAR 1	
??	CZ-4C	FY-3E Fengyun-3E	
??	CZ	CBERS-6	
??	KZ-1A	GeeSat-1A; GeeSat-1B	
??	??	EX-3	
??	JL-1 (Y2)	Yizheng-1, Yizheng-2 two 0,9 m resolution satelites	
??	??	Xidian -1	
??	CZ-11	CAS-5A, CAS-5B, CAS-7A, CAS-/C	
Launch site: Jiuquan , China			
??	CZ-6	LC-16 Qilu-1, Qilu-4	
Launch site: Taiyuan , China			
??	Safir 1 B	Nahid-1	
Launch site: Semnan , Iran			

75 + 70

2021.

Jan04. [Atlas 5 422 \(AV082\) CST-100 Starliner unmaned test](#)

Jan?? Shuang Quxian-1 SQX-1 (Y2) Fangzhou-2
Launch site: [Jiuquan](#), China

Jan?? [Vega](#) VV-18 Pleiades Neo 1

?? [Soyuz-2](#) [Progress MS 16](#)
Launch site: Байконур ([Baikonur](#)) Cosmodrome, Kazakhstan



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??	Ariane 5 ECA	GSAT-20	
??	Falcon 9	GPS IIIA-5	
Feb25.	Falcon 9 FT	Dragon SpX-22	
Feb28.	Falcon H	AFSPC-44	
Feb??	Soyuz-2 -1B / Fregat	Arktika-M No1	
Launch site: Байконур (Baikonur) Cosmodrome, Kazakhstan			
Feb??	Antares 230	Cygnus OA-15	
Feb??	Falcon 9	SARah 1	
Feb??	Ariane 5 ECA	Eutelsat Quantum / Star One D2	
Feb??	Atlas 5 551	STP-03	
??	Electron /Photon	CAPSTONE (Cislunar Autonomous Positioning System Technology Operations and Navigation Experiment)	
Launch site: Wallops Island , USA			
??	Falcon 9	SiriusXM SX8	
Launch site: Cape Canaveral , USA			
??	Ariane 5	Arsat 3	140
??	Ariane 5	ViaSat-3 Asia	
??	Ariane 5 ECA	EDRS-D	
??	CZ-3B /G3	FY-4B Fengyun-4B	
??	SSLV D2	Demo 2	
??	H-IIA	Astro H2 (Hitomi-2), SLIM (Smart Lander for Investigating Moon)	
??	H-IIA 204	Inmarsat-6 F1	
??	Minotaur 1	NROL 111	
??	Soyuz-2 1B / Fregat -M	Tundra (Kupol) 4	
Mar19.	Soyuz-2	Progress MS 17	
Mar30.	Falcon 9	Dragon v2 (USCV-2)	
Cdr: Shane Kimbrough , Megan McArthur , Akihiko Hoshide , Thomas Pesquet			
Mar??	Atlas 5 411	SBIRS-GEO 5	
Mar??	Soyuz-2 B/ Fregat -MT	OneWeb smalsat (x32)	
Mar??	GSLV MK II	Chandrayan-3	
Mar??	CZ-5B Y2	Tian He Space Station Core Module	
Mar??	Atlas 5 511 (AV-085)	AFSPC-8 (GSSAP 5, GSSAP 6)	
??	GSLV F10	GISAT 1	
Launch site: Satish Dhawan Space Centre , Sriharikota, India			
??	GSLV -Mk III.	Gaganyaan-1	Dr B N Suresh and Mr Madan Lal, Vikram Sarabhai Space Centre (VSSC) presented the concept for the manned space mission including the development of an autonomous Orbital Vehicle (4,000kg manned capsule).
??	Soyuz-2 ST	Galileo-FOC FM23, Galileo-FOC FM24	
Launch site: Kourou , French Guiana			
??	Soyuz-2 B / Fregat -M	CAS500-1; +	
Apr01.	Soyuz-2-1A	Soyuz MS 18	



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CDR: Олэг Вікторович **Новіцкий** (Oleg **Novitsky**), Пётр Валерьевич **Дубров** (Pyotr **Dubrov**), Андрей Иванович **Борисенко** (Andrei Ivanovich **Borisenko**), ??Mark **Vande Hei**

Apr08. [Atlas 5](#) **Landsat 9**

Apr20. [Proton-M](#) **MLM**

Launch site: Байконур ([Baikonur](#)) Cosmodrome, Kazakhstan

Apr?? [Falcon 9](#) IXPE (Imaging X-ray Polarimetry Explorer) **120**

?? [Soyuz-2](#) 1B /[Fregat](#)-M Resurs N°4

?? [GSLV](#) MK II F11 GSAT-10A

Launch site: [Satish Dhawan Space Centre](#), Sriharikota, India

?? [PSLV](#) Oceansat-3A

?? [PSLV](#) RISAT_1A

?? [GSLV](#) MK II F12 GISAT -2

?? [CZ-3B/G3](#) Tiantong-1 (03)

?? [GSLV](#) GSAT - 32

?? [PSLV](#) ScatSat, NovaSAR

?? [PSLV](#) EnMap

May?? CZ7 TZ 2 Tianzhou 2 (Logistic Cargo Vehicle)

?? - inaugural flight - Vega-C VV-19 Lares 2

Launch site: [Kourou](#), French Guiana

?? [Ariane 5](#) ViaSat 3 EMEA

?? Ariane 62 Galileo-FOC FM23, Galileo-FOC FM24

?? [PSLV](#) Amazonia

?? [PSLV](#) HRSAT

?? [PSLV](#) Cartosat-3B

?? [PSLV](#) IRNSS-1J

June22. [Falcon 9](#) **DART (Double Asteroid Redirection Test)**

June?? [Atlas 5](#) 422 (AV083) CST-100 Starliner

CDR: Michael **Fincke**, Chris **Ferguson**, Nicole Aunapu **Mann**

Launch site: [Cape Canaveral](#), USA

June?? [Soyuz ST](#) B/[Fregat](#) MT Euclid

Euclid will depart Earth on a Soyuz rocket launched from French Guiana and head for the L2 Lagrange point.

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June?? [Falcon 9](#) FT [Dragon](#) SpX-23

?? Ariane 62 Galileo-FOC FM25, Galileo-FOC FM26

?? [Soyuz-2](#) 1B /[Fregat](#)-M Tundra (Kupol) 5

?? [Soyuz-2](#) 1B /[Fregat](#)-M Tundra (Kupol) 6

?? [Soyuz-2](#)-1B/[Fregat](#)-M Glonass M / 61

?? [Falcon 9](#) GPS IIIA-6



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??	Soyuz-2 1A	Bars-M 4	
??	Angara A5/ DM 03(Persei)	Kosmos	
??	Soyuz-2 -1V	??	
??	Soyuz-2 -1V	??	
??	Angara 1.2	Kosmos	
July??	CZ-2F/G	SZ-12	Shenzhou-12
July??	Vulcan/Minotaur 6/ Falcon 9 v1.1	JPSS-2	
July??	Vega C	Biomass	
July??	GSLV-Mk III.	Gaganyaan-2	
??	Vega-C VV-20	Pleiades Neo 2	
Launch site:	Kourou , French Guiana		
??	Soyuz ST B/ Fregat -MT	EarthCare	
??	CZ-2F/G	SZ-13	Shenzhou-13
Aug12.	Falcon 9	Dragon v2	USCV-3 (US Commercial Vehicles)
CDR:	Lindgren, ??(NASA), ??(RF)		
Aug??	Soyuz-2	Progress MS 18	
Aug??	Atlas 5 551	AFSPC-12 (WFOV (Wide Field of View Testbed missile-warning satellite))	
Aug??	Soyuz-2 -1B/ Fregat -M	Meteor M No2-3	
Sep14.	Soyuz-2 1B	Progress M-UM	80
Sep16.	Atlas 5 552	Dream Chaser Cargo System SNC-1	
Sep??	Soyuz ST B/ Fregat -MT	MetOp-SG A1/EPS-SG-a/Sentinel-5A	
Sep??	Falcon 9	SWOT	
Sep??	Falcon 9	OHB SARah 2/3	
??	Delta IV -H	NROL-91	
Oct01.	Soyuz-2 1a / Fregat	Luna 25 (Luna-Glob-1)	
Launch site:	Восточный (Vostochniy) Cosmodrome, Russia		
Oct05.	Soyuz-2 -1A	Soyuz MS 19	
CDR:	Антон Николаевич Шкаплеров (Anton Nikolaevich Shkaplerov), Андрей Николаевич Бабкин (Andrei Babkin), Сергей Владимирович Корсаков (Sergei Vladimirovich Korsakov)		
Oct16.	Atlas 5 401	Lucy	
Oct31.	Ariane 5 ES	JWST (James Webb Space Telescope)	
Oct31.	Angara 1.2	Kompsat-6	
Oct??	Falcon 9	Dragon v2	Axiom Crew Dragon
Cdr:	Michael Lopez-Alegria , Thomas Cruise		
Oct??	Atlas 5 401/ Falcon 9 v1.1	JPSS Free Flyer 2 (TSIS-2)	
Oct??	Ariane 62	CSO-3	
Oct??	Antares 230	Cygnus	OA-16



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??	Falcon 9	PACE	
Nov17.	Soyuz-2	Progress MS 19	
Nov??	SLS-1	Artemis-1	Orion (unmanned trip around the Moon) Exploration Mission 1 (Distant Retrograde Orbit (DRO) Tactical DRM)
Dec07.	Atlas 5 541	GOES-T (National Security Space Launch program)	
Dec08.	Soyuz-2-1A	Soyuz MS 20	
CDR: Александр Александрович Мисуркин (Alexander Alexanderovich Misurkin), xx,yy			
Dec??	Atlas 5 402	CST 100 Starliner	1
Cdr: Sunita Williams , Josh Cassada , Jeanette Epps			
Dec??	Vega C	KOMPSAT 7	
Dec??	GSLV-Mk III.	Gaganyaan-3	60
Dec??	Falcon 9	NROL-85 Intruder	13A713B
Dec??	Falcon 9	NROL-87	
??	Ariane 5	MTG-I1	
??	Atlas 5 552	Dream Chaser Cargo System	SNC-2
??	Atlas 5 551	Asteroid Retrieval Spacecraft (ARS)	
??	Falcon H	ViaSat 3	
??	??	Seosat-Ingenio-2	
??	Vega	OpSis	
??	Vega C	CERES (x3)	
??	Vega	SSMS – 2 (Small Spacecraft Mission Service)	
??	Vega	Proba 3	
??	Vega C	Cosmo-SkyMed Secon Gen 2	CSG-2
??	Falcon 9	GPS IIIA-7	
??	Falcon 9	GPS IIIA-8	
??	Proton-M/Briz-M	Ekspress AMU 3 / Ekspress AMU 7	
??	Proton-M/Briz-M	Ekspress AMU 4	
??	Soyuz-2 1A	Energiya-100	
??	Soyuz-2 -1B/ Fregat -M	Meteor M No2-4	
??	Soyuz-2 -1B/ Fregat -M	Smotr R №1	
??	Soyuz-2 -1B/ Fregat -M	Arktika M 2	40
??	Soyuz-2 -1B/ Fregat -M	Kondor-FKA n.º 2	
??	Soyuz-2 1B / Fregat -M	Resurs №5	
??	Angara A5/ Briz-M	Luch 5M	
??	Soyuz-2 1B / Fregat -M	Glonass K1 / 17	
??	Soyuz-2 -1B/ Fregat -M	Glonass K2 / 13	
??	Soyuz-2 -1A/ Fregat -M	Gonets x 6	
??	Soyuz-2 -1A/ Fregat	Resonance 1A, Resonance 1B	RESONANCE is a project to study Earth's magnetosphere consisting of four similar satellites.



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??	Soyuz-2-1B	Lotos S1
??	Soyuz-2-1B	Persona
??	Soyuz-2-1A	Kobalt M
??	Soyuz-2-1A	Foton M
??	Soyuz-2-1B/Fregat-M	Kondor-FKA n.º 1
??	Soyuz-2-1B	Obzor R -1
??	??	Zond
??	??	MKA PN6 (Monika)
??	??	Картограф-ОЭ №1
??	Soyuz ST B/Fregat (VS26)	OneWeb smalsat (x34)
Launch site: Kourou , French Guiana		
??	Soyuz-2 B/Fregat	OneWeb smalsat (x36)
Launch site: Восточный (Vostochniy) Cosmodrome, Russia		
??	Soyuz-2 B/Fregat	OneWeb smalsat (x34) 20
??	Soyuz-2 B/Fregat	OneWeb smalsat (x36)
??	Soyuz-2B/Fregat	OneWeb smalsat (x36)
??	Soyuz-2 B/Fregat	OneWeb smalsat (x36)
??	Soyuz-2 B/Fregat	OneWeb smalsat (x34)
??	Soyuz-2 B/Fregat	OneWeb smalsat (x34)
??	Ariane 5	Heinrich Hertz
??	Ariane 5	SES-17
??	Ariane 5	Comsat NG 1 (Syracuse 4A)
??	Soyuz ST B/Fregat-MT	CSO 2 (Composante Spatiale Optique-2)
??	Soyuz-2 B/Fregat-MT	OneWeb smalsat (x32)
??	Ariane 62	OneWeb
Launch site: Kourou , French Guiana		
??	Vega C CNES/UAE Mars mission	
??	Vega-C Pleiades Neo 3, Pleiades Neo 4	
??	CZ-3B/G2	TCSTAR 1
??	CZ	Venus Global Sensing Probe
??	CZ	FY-3G Fengyun-3G (Batch 2)
??	??	Sansha-1 (1)
??	??	Sansha-1 (2)
??	CZ-4B	HY-3B Haiyang-3B
??	Safir 1 B	Tadbir
??	Safir 3A	Pars sepher

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2022.

Jan??	??	Solar Sentinels
Jan??	PSLV XL	Aditya'



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?? [CZ-5 B Wentian Lab module](#) Space station module

Mar17.CZ3 Asteroid rendezvous and touchdown Rendezvous with the asteroid Apophis on 18 March 2023, entering its orbit. After 220 days, the probe will depart and then proceed toward asteroid 2002EX11. Flyby is expected on 6 October 2025 at a 9.8 km/s speed. Third and final leg of its journey, the probe will make a rendezvous with asteroid 1996FG3 on 1 January 2027 and enter its orbit. After 180 days, the probe will eventually make landing on its surface on 30 June 2027.

Mar18. [Soyuz-2-1A](#) [Soyuz MS 21](#)
CDR: Николай Чуб (Nikolai Aleksandrovich Chub),

Mar?? [Atlas 5](#) NROL-107 Silentbaker
Mar?? [Soyuz-2](#) [Progress MS 20](#)
Mar?? [Proton-M/Briz-M](#) Angosat - 2

?? CZ7 TZ 3 Tianzhou 3 (Logistic Cargo Vehicle)
?? CZ-2F/G SZ-14 Shenzhou-14

Apr?? [CZ-3B/G2](#) LSTSAT (Nicasat 1)

?? CZ7 TZ 4 Tianzhou 4 (Logistic Cargo Vehicle)
?? [CZ-5 B Mengtian Lab module](#) Space station module
?? CZ-2F/G SZ-15 Shenzhou-15

May20. [Ariane 5ECA](#) **JUICE (JU)piter ICy moon Explorer)**

June04. **SLS Block I Orion: Exploration Mission 2 (Crew to Cislunar) Mission)**

June?? Ariane 5 MTG-I2
June?? [Atlas 5](#) 402 USCv-4 (US Commercial Vehicles)

?? SLS-1 Artemis-2 Orion (manned trip around the Moon)

July?? [Soyuz-2](#) [Progress MS 21](#)

?? Sunkar ??

Aug?? [Proton-M/Briz-M](#) ExoMars (CM+DM) An ESA exobiology rover equipped with a deep drill developed by Astrium Satellites in the United Kingdom will launch in 2020. A Russian-built entry, descent and landing package will shepherd the rover to the red planet's surface.
Launch site: Байконур ([Baikonur](#)) Cosmodrome, Kazakhstan

Aug?? H2B Phobos sample return
Aug?? [Atlas 5](#) 411 SBIRS-GEO 6

Oct?? [Soyuz-2-1A](#) [Soyuz MS 22](#)
Cdr: Олег Кононенко (Oleg Koponenko), Анна Кикина (Anna Kikina),

Oct?? [Vega](#) C Biomass

?? [Soyuz-2-1A](#) [Soyuz MS 23](#)
Cdr: Прокопьев,

Nov?? [Soyuz-2](#) [Progress MS 22](#)



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Dec??	Soyuz ST B/ Fregat -MT	MetOp-SG B1
Dec??	Vega C	FLEX (Fluorescence Explorer satellite)
Dec??	Delta IV -H	NROL-68
Dec??	Atlas 5 402 / Falcon 9	USCV-5 (US Commercial Vehicles)
Dec ??	Soyuz 5 / DM	??
??	Sunkar Federatsia (unmaned)	
??	Falcon 9	GPS IIIA-9/GPS IIIB-1
??	Falcon 9	GPS IIIA-10/GPS IIIB-2
??	Proton-M/Briz-M	Elektro L – 4
??	Proton-M/Briz-M	Elektro L - 5
??	Soyuz-2 -1B/ Fregat -M	Smotr R №2
??	Soyuz-2 -	Razdan 2
??	Soyuz-2 -1B/ Fregat -M	Resurs PM - 1
??	Ariane 5	Moon's south pole samples return mission
??	Ariane 5	Comsat NG 2 (Syracuse 4B)
??	Vega_CSpace Rider flight 1	
??	Vega_CSpace Rider flight 2	
??	Vega C CryoSat FO	
??	CZ	Xuntian (Two Meter Space Telescope)
??	CZ	HY-3C Haiyang-3C
2023.		
Jan??	Soyuz-2	Progress MS 23
Apr??	Soyuz-2 -1A	Soyuz MS 24
	Cdr: Oleg Artmeyer , Mukhtar Aymakhanov	
??	CZ7	TZ 5 Tianzhou 5 (Logistic Cargo Vechile)
??	CZ-2F/G	SZ-16 Shenzhou-16
June??	Atlas 5 402 / Falcon 9	USCV-6 (US Commercial Vehicles)
July??	Soyuz-2	Progress MS 24
??	Ariane 5	MTG-S2/Sentinel-4A
Oct??	Soyuz-2 -1A	Soyuz MS 25
Nov??	Soyuz-2	Progress MS 25
Dec??	Atlas 5 402 / Falcon 9	USCV-7 (US Commercial Vehicles)
??	SLS Block IA II	Orion: Exploration Mission 3 (Crew to Cislunar)
??	Sunkar Federatsia (unmaned flight to ISS)	



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?? A Russian [Proton/Briz-M](#) (or Angara) rocket to launch the [Laplas-P](#) mission to orbit the moon of Jupiter Ganymede.

??	Proton-M/Briz-M	Ekspress – AT3, AT4
??	Soyuz-2-1B/Fregat-M	Resurs PM - 3
??	Angara 1.2	Gonets x 3
??	Soyuz-2-1B	Obzor R -2
??	Soyuz-2-1B	Obzor O -1
??	Soyuz-2-1B/Fregat-M	Ellips - 1
??	Angara A5P/DM03	Dopler 1, 2
??	Soyuz-2-1B/Fregat-M	Meteor M No2-5
??	Soyuz-2-1B/Fregat-M	Arktika M 3
??	Soyuz-2-1B/Fregat-M	Resurs PM - 2
??	Proton-M/Briz-M	Space Drone x2
??	Proton-M/Briz-M	Inmarsat-6 F2
??	Proton-M/Briz-M	Kosmos
??	Proton-M	НЭМ-1
??	Proton-M/Briz-M	Ekspress – AMU 5
??	Proton-M/Briz-M	Ekspress – AMU 6
??	Proton-M/Briz-M	Ekspress – RV 3, Ekspress – RV 4
??	Proton-M/Briz-M	Yenisey A1
??	Proton-M/Briz-M	Ямал-501
??	Proton-M/Briz-M	Ямал-GK-1
??	Proton-M	PTK NP
??	Proton-M/Briz-M	Ekspress-RV1, Ekspress-RV2
??	Proton-M/Briz-M	Anik G2V
??	Proton-M/Briz-M	Luch-5VM 1
??	Proton-M/Briz-M	Luch-5VM 2
??	Ariane 5 VA254	MTG-S1/Sentinel-4A
Launch site: Kourou , French Guiana		
??	Vega C Space Rider 3	
??	Vega C Space Rider 4	
??	Soyuz ST B/Fregat-MT	Sentinel-1C
??	CZ	SPORT (Solar Polar Orbit Radio Telescope)
??	CZ	FY-4D Fengyun-4D
??	CZ	Chang'e-7 (Moon south pole landing)
??	CZ-3B/G2	Palapa N1R
??	GSLV MK III	Shukrayaan (Venus orbiter)
??	Angara A5P/DM03	Luch 5 – 2
??	Soyuz-2-1b	Bion-M No. 2
??	Angara A5P/DM03	Luch 5 – 3
??	??	Ямал GK 2
??	Soyuz-2 1a / Fregat	Luna 26 (Luna-Resurs OA)



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2024

Jan??	Soyuz-2	Progress MS 26	
Feb??	Delta IV -H		NROL-70
Mar??	Soyuz-2	Progress MS 27	
Apr??	Soyuz-2 -1A	Soyuz MS 26	
June??	Atlas 5 402 / Falcon 9		USCV-8 (US Commercial Vehicles)
??	CZ7	TZ 6 Tianzhou 6 (Logistic Cargo Vehicle)	
Sep??	GSLV MK III	Mangalyaan - 2 Mars Orbiter	
Oct??	Soyuz-2 -1A	Soyuz MS 27	
Oct??	EELV	GOES-U	
Dec??	Atlas 5 402 / Falcon 9		USCV-9 (US Commercial Vehicles)
??	SLS-1	Artemis-3	Orion (EM-3 Crew to Gateway with landing on Moon)
??	Sunkar	Federatsia (Light 14t - 2 man to ISS)	
??	Proton-M / DM-03	Spektr - UF	
??	Soyuz-2 -1B/ Fregat -M	Resurs PM - 4	
??	Angara 1.2	Gonets x 2, Gonets M	
??	Soyuz-2 -1B/ Fregat -M	Arktika M 4	
??	??	Ямал GK VEO 1	
??	Soyuz-2 -1A	Obzor P -1	
??	Soyuz-2 -1B/ Fregat -M	Razdan - 3	
??	Soyuz-2 -1B/ Fregat -M	Meteor M No2-6	
??	??	DYNAMIC/STP-06	
??	CZ	Asteroid (Ceres) Sample Return Mission	
??	CZ-5	Chang'e-6 Moon polar area sample return	
??	Lapan	Pengorbitan-1 (RPS-01) (Indonesia)	

2025

June??	Atlas 5 402 / Falcon 9		USCV-10 (US Commercial Vehicles)
??	SLS-1B Artemis-4	Orion (EM-4 Crew to Gateway with landing on Moon)	
Aug??	Soyuz-2 1b	Luna 27 (Luna-Resurs PA)	Testing an adaptive landing mode with a radio-beacon; delivering a rover
Dec??	Atlas 5 402 / Falcon 9		USCV-11 (US Commercial Vehicles)
??	SLS Block IA II	Orion: Exploration Mission 5 (Crew to Cislunar)	



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??	Soyuz-2-1A	Soyuz MS 28
??	SLS Block I	Europa Clipper
??	Soyuz-2 1b	Luna28 (Luna-Grunt-1) delivering a new-generation rover for gathering, analysis and uploading of samples
??	Soyuz-2-1B/Fregat-M	Resonans 2A, 2B, MKA-PN5
??	??	Ямал GK VEO 2
??	??	Ямал GK VEO 3
??	Angara 1.2	Gonets x 3
??	Soyuz-2-1B/Fregat-M	Arktika M 5
??	Soyuz-2-1B	Obzor O -2
??	Soyuz-2-1B	Bion-M No. 3

2026.

June??	Atlas 5 402 / Falcon 9	USCV-12 (US Commercial Vehicles)
Dec??	Atlas 5 402 / Falcon 9	USCV-13 (US Commercial Vehicles)
??June??	Angara A5P/KVTK	A mission to Venus (<i>Venera D</i>) would be launched
??	SLS-1B Artemis-5	Orion (EM-5 Crew to Gateway with landing on Moon)
??	SLS-1B Artemis-6	Orion (EM-6 Crew to Gateway with landing on Moon)
??	CZ	Jupiter Orbiter
??	CZ	Mars Sample Return
??	CZ	Chang'e-8 (Moon north pole landing)
??	Angara A5/DM03	Bumerang (FobosGrunt 2)

2027.

June??	Atlas 5 402 / Falcon 9	USCV-14 (US Commercial Vehicles)
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2069.

??	??	Interstellar mission
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