

## "THE MOON RISKS BECOMING THE LANDFILL WITHIN THE LIFETIME OF ONE EARTH GENERATION"

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**Abstract:** The problem of artificial "meteor" hazards and artificial debris on the Moon. The problem of natural meteorite hazards on the moon for its permanent residents. The problem of meteorite hazards to Earth and the protection of earthlings from permanent civilization on the moon. The wisdom of Trump, the US president, in matters of space strategy.

**Keywords.** Meteor hazard: cosmic, artificial. Linear lunar time. Unified navigation for Earth and Moon. Einstein crater on the Moon. Calculations by astronomer Bill Gray.

According to Forbes magazine, in 2018, Comrade Xi was recognized as "the most influential person on the planet." General Secretary of the Central Committee of the Communist Party of China, Chairman of the People's Republic of China and Head of the Central Military Council of the People's Republic of China, Comrade Xi Jinping is one of the most influential politicians in the world.

This year [2026], Xi Jinping hosted two other most influential people in the world, the President of Russia and the President of the United States, Donald Trump. This is also the famous three winners in the Second World War: *Russia, the USA and China*. Forbes magazine named Russian President Vladimir Putin in second place. In third place is Donald Trump.[1]

In his new book [2], President Trump has placed other accents. He compared himself to Mao Zedong, Stalin, Napoleon, Genghis Khan, and Attila, the leader of the Huns. The topic came up during a detailed interview with the American president by New York Times journalists Maggie Haberman and Jonathan Swan. They are the authors of the book about Trump's second term.

During the conversation, President Trump showed them the document that had been compiled specifically for him by reputable experts. That document stated that Trump's power and might exceed the power and might of all the above-mentioned historical figures, since they acted exclusively at the regional level, while he did Donald Trump is acting on a global level.

Today, only the United States has heavy and superheavy reusable rockets and "reusable" spaceports. They make it possible to create permanent bases of the space civilization on the Moon and "globally" control the entire Earth-Moon system through them.

POLITICS • 8 MIN READ

## New book reveals how Trump compared himself to Mao, Stalin, Attila the Hun

UPDATED 8 HR AGO ▾

By  [Jamie Gangel](#),  [Jeremy Herb](#)

When President Donald Trump sat down for an interview in March with New York Times reporters Maggie Haberman and Jonathan Swan for their new book, he showed them a document arguing he was more powerful than some of the most feared and treacherous leaders in history — including Attila the Hun, Genghis Khan, Napoleon, Stalin, Mao, and Hitler.



*Is this what the US president's statements are based on, including in his assessment of his own influence in the world?*

Astronomers estimate that the upper stage of SpaceX's Falcon 9 rocket, launched in early 2025, will collide with the Moon's surface this summer.

According to calculations by American astronomer Bill Gray, the upper stage of the Falcon 9 rocket should collide with the Moon on *August 5, 2026 at 02:44 eastern time (at 10:44 Moscow time)* on its visible side in the Einstein crater area. *dzen.ru; kp.ru.*

Bill Gray, the developer of the Project Pluto software for tracking near-Earth objects, has published a detailed report. Gray claims that the collision will occur *exactly on August 5, 2026 at 02:44 Eastern time (at 10:44 Moscow time)*. This is an artificial meteorite hazard for the Moon, created by man.

We are talking about the second stage of the Falcon 9 rocket, which launched two landers to the Moon on January 15, 2025 — Firefly's Blue Ghost and Ispace's Hakuto-R. After separation, all elements of the mission — the vehicles, the fairing and the stage itself — were under constant surveillance.

The landing modules reached the Moon (at the same time, only the Blue Ghost successfully landed with the elements and components of the payload of the Asgardian space state, created and led by Dr. Igor Ashurbeyli in 2016); the fairing of the rocket burned out in the Earth's atmosphere during launch to the Moon.

The Blue Ghost moon landing took place at 03:34 EDT on the East Coast of the United States (or at 11:34 Moscow time). According to the unified standard of reference lunar time: Aries [Aries], 5; 2025, 03 chronos and 082 minutes [**03:082 LTC**].[6]

The upper stage of the rocket, designated "2025-010D", remained in orbit, periodically approaching the Earth and the Moon, but for a long time did not pose a threat of collision. As of February 26, 2026, astronomers have accumulated more than the thousand observations of this object.

It is expected that upon impact — in the area of Einstein crater — the speed will be about 2.43 kilometers per second.

Will this lead to the formation of a small crater, but will it not cause any serious consequences? But maybe it is necessary to provide and take some special *anti-meteorite* safety measures?

But against the background of NASA and China's plans to establish long-term bases near the south pole of the Moon, such incidents may become more relevant.

As the number of launches increases — necessary to deliver equipment, resources, and infrastructure — the likelihood of uncontrolled collisions will increase.

Gray believes that this will happen due to the fact that the spent rocket stage *was not left in the safe orbit in space and may affect the lunar ecology. dzen.ru*

As humanity returned to the Moon, the question began to come up more and more often – would the Earth's natural satellite turn into the space dump? [3]

So far, efforts need to be made on the lunar surface to find burnt debris, but the problem is that debris does not decompose in such conditions, and everything that ends up here will remain in place for hundreds of millions of years.

"If we take these variables into account, does **the Moon risk becoming a landfill within the lifetime of one Earth generation** in the present 21st century?"

Therefore, the very topic of protecting the Earth and the Moon, conditionally in a broad sense, from the "Meteoric" threat is quite relevant and has not yet been developed by anyone in terms of its globality.

We need an international initiative for *the safe global navigation approach* that is directly related to ensuring the safety of all global space activities.

77th International Astronautical Congress (IAC-2026). It will be held from October 5 to October 9, 2026 in Antalya (Turkey). This is the first-ever congress in Turkey. The organizer is the Turkish Space Agency (TUA), the co—organizer is the SAHA Istanbul Aerospace Cluster.

The theme of the event is "*The World Needs More Space*".

The Congress is intended to emphasize the importance of preserving outer space as a common resource for peaceful use and promoting international cooperation in this area. *iafastro.org; iac2026.org*

**Colonization of the Moon is the main strategic task of mankind today.**

*US President Trump understands this well. Therefore, in 2017, by Decree No. 1, he declared the colonization of the Moon a priority goal of NASA, based on reusable rockets, which were invented by Elon Musk in 2010.*

In my articles, I talk about a way to bring us closer to solving the problem of colonizing the Moon through the use of reusable rockets and special spaceports located in the Western and Eastern hemispheres of the Earth.

In the USA, for 57 years [1953-2010], they spent \$486 billion on developing the issue of settling the solar system.

An attempt to create a lunar base on the Moon using a single-use «Saturn-5» rocket system under the «Apollo» program did not lead to success due to the very high cost of building single-use «Saturn-5» rockets, even for the US economy.

But in 2010, Elon Musk created a reusable Falcon 9 rocket system. It turned out to be many times cheaper than any other disposable missile systems.

Trump, the 45th president of the United States, was the first to understand this correctly.

Starting in 2024, the United States is implementing the *50-year program* to radically modernize three Cape Canaveral spaceports for the use of reusable heavy-lift rockets. [New Glenn from Blue Origin] and super heavy [SpaceShip from SpaceX] classes.

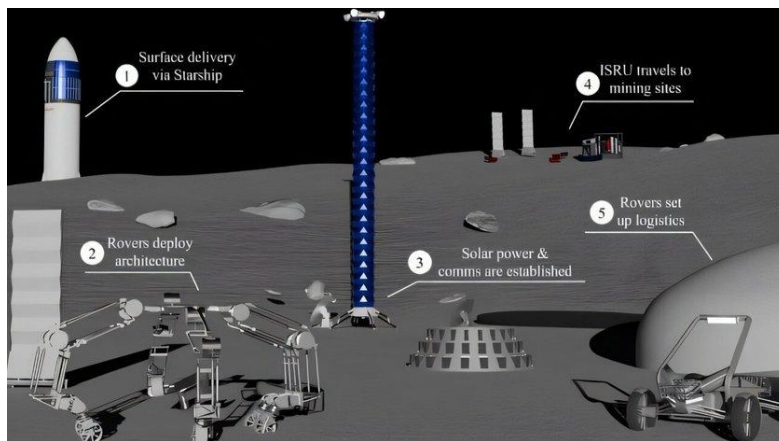
There is a very intensive revolutionary transition from old disposable rockets and individual national cheap disposable spaceports to reusable rocket and space systems. Reusable rocket systems and their corresponding spaceports are needed.

The first place will gradually be occupied by large, well-specialized and equipped navigationally safe hubs-international spaceports: the **Far Eastern** [FESC] and **Western** [WSC], among others. They will cover all possible inclinations of the orbits.

*The space state of Asgardia may well actually participate in this revolutionary process. The United States has launched the 50-year program to develop a network of spaceports designed to accompany heavy and superheavy reusable rockets and to develop safety measures for space launches and their support in matters of navigation at Cape Canaveral, in particular.*

This issue is relevant, as the number of launches and flights to the moon will only increase in intensity and importance to many dozens of flights per day. Flying into space will be even more intense than flying on airplanes today.

NASA is preparing to build full-fledged *lunar cities with 100-meter towers and artificial gravity*. [4]



It makes sense to publish the special **universal Lunar calendar** and issue a special **universal atomic Lunar clock**.

This is a program for colonizing the Moon, necessary for all "colonizers". The Asgardia Space State may take a direct part in the implementation of this international program.

The issue of a single time on the Moon and on Earth will be physically relevant at all times and in any form of social organization of human settlements on the Moon.

The space state of Asgardia has wonderful tools related to ensuring space security through the use of a single linear lunar time to coordinate and synchronize the time of activity, in particular, of two of the main spaceports on Earth – the *Far Eastern* [FESC] and the *Western* [WSC].

The success of the Asgardia national probe in landing on the Moon on March 2, 2025 confirms the importance of navigation issues and measures for the protection and safety of manned and automated activities in space.

It makes sense to suggest at IAC-77 using **the unified linear lunar time** in global navigation [5,6,7]

**Sergei L Morozov. A time zone for the Moon // ROOM, Issue # №36, 2025, pp. 86-89.**

"One should not think," wrote *Max Planck* (1858-1947), a Nobel Prize winner, "that new ideas win through sharp discussions in which the creators of the new convince their opponents.

Old ideas give way to new ones in such a way that the bearers of the old die, and the new generation is brought up in new ideas, taking them for granted."

Trump, now the 47th president of the United States, knows how to wait for his opponents to leave this world, and is well aware of the above famous expression of Nobel Prize winner Max Planck?

President Trump is undoubtedly right in the long run. Everyone sees only what they understand. President Trump probably see a lot further and better than many other big and small leaders on Earth?

He sees the development of civilization, both on Earth and in near and far space, both in the near and long term?

Not all of those who live on Earth today, leaders in the world are given such wisdom in matters of space strategy as Donald Trump, and perhaps his opinion of himself is more adequate than the opinion of some "psychiatrists" about him? He is the real creator of the new space society that K.E. Tsiolkovsky dreamed of?

**The Roman slogan can be written on Trump's banner: "Per aspera ad astra!"?**

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