



Which countries are powering the China-Russia communication base stations

Why is China leading the ILRS with Russia?

China jointly announced the ILRS with Russia in June 2021. Since then, China has taken the lead diplomatically following Russia's invasion of Ukraine. It is also leading at the mission level, given the recently successful Chang'e-6 mission and the loss of Luna-25.

Will Russia & China cooperate in space?

While this is not the first joint Sino-Russian venture into the final frontier - indeed, the plan's stated purpose is to power the International Lunar Research Station (ILRS) that Russia and China introduced in 2021 - its announcement further indicates that Moscow and Beijing intend to more brazenly cooperate in space.

Is Russia better than China in space?

This project is a continuation of this wider partnership and leverages the comparative advantages of both Moscow and Beijing. Russia's nuclear expertise surpasses that of China, while China - despite its shorter history as a spacefaring country - has more to offer in space, especially in terms of funding.

Will China and Russia build a lunar research station in 2021?

On 9 March 2021, China and Russia signed a "Memorandum of Understanding between the Government of the People's Republic of China and the Government of the Russian Federation Regarding Cooperation for the Construction of the International Lunar Research Station."

Will Russia and Beijing build a lunar nuclear reactor?

Details about Russia and China's plans to build a lunar nuclear reactor within the next decade have been revealed by the head of Russia's space agency.

Does China have a role in ILRs?

Since then, China has taken the lead diplomatically following Russia's invasion of Ukraine. It is also leading at the mission level, given the recently successful Chang'e-6 mission and the loss of Luna-25. The invasion of Ukraine appears to have ended prospects for Western involvement in ILRS.

RUSSIA has inked a deal with China to build a nuclear power station on the moon, as part of their shared lunar space-base. The Russian reactor will be used to power the ...

China has agreed to share the ILRS with 17 countries, including Egypt, Venezuela, South Africa, Pakistan, Thailand and Azerbaijan. Beijing has been firm that its intentions for ILRS are to ...

OverviewHistoryDefinition and compositionDevelopmentSee alsoThe International Lunar Research Station



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(ILRS) (Chinese: 国际月球科研站, Russian: Международная Лунная Экспедиция) is a planned lunar base currently being led by Roscosmos and the China National Space Administration (CNSA). The ILRS will serve as a comprehensive scientific experiment base built on the lunar surface or in lunar orbit that can carry out multi-disciplinary and multi-objective scientific research activities including exploration and u...

On February 2, the Peoples" Republic of China announced plans to construct new satellite ground stations around the Zongshan Antarctic research facility. Stated to improve China"s supposed ...

China and Russia have signed a deal to build a nuclear power plant on the moon that will power their jointly developed International Lunar Research Station (ILRS), which is ...

KJ-1. The planned China-Russia International Lunar Research Station (ILRS), powered by a lunar nuclear plant, challenges US leadership in space exploration. China"s initiative establishes a ...

The International Lunar Research Station (ILRS) (Chinese: 国际月球科研站, Russian: Международная Лунная Экспедиция) is a planned lunar base currently being led by ...

China"s deepening ties with Cuba are opening doors for its military and intelligence services there. Satellite imagery and other open-source information offer an unprecedented ...

Five African countries have been selected to join the ambitious Russian-Chinese International Lunar Research Station (ILRS) project, solidifying Africa"s participation in the next ...



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