



AKO VYBUDOVAŤ VESMÍRNY INOVAČNÝ EKOSYSTÉM?
JARNÁ ITAPA 2023

1. ČO JE TO VESMÍRNA EKONOMIKA A AKO FUNGUJE?
2. AKÁ JE MEDZINÁRODNÁ POZÍCIA SLOVENSKA?
3. AKÝ JE POTENCIÁL SLOVENSKA?
4. AKO VYBUDOVAŤ VESMÍRNY INOVAČNÝ EKOSYSTÉM?
5. AKÉ MÁME VÝSLEDKY?

1. ČO JE TO VESMÍRNA EKONOMIKA A AKO FUNGUJE?

[INVESTING IN SPACE](#)

The space industry is on its way to reach \$1 trillion in revenue by 2040, Citi says

PUBLISHED SAT, MAY 21 2022 7:00 AM EDT



Michael Sheetz
[@THESHEETZTWEETZ](#)

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KEY POINTS

- Citi expects the space industry to reach \$1 trillion in annual revenue by 2040, with launch costs dropping 95% to unlock more services from orbit.
- The global space economy's value reached \$424 billion in 2020, having expanded 70% since 2010.



INVESTING IN SPACE

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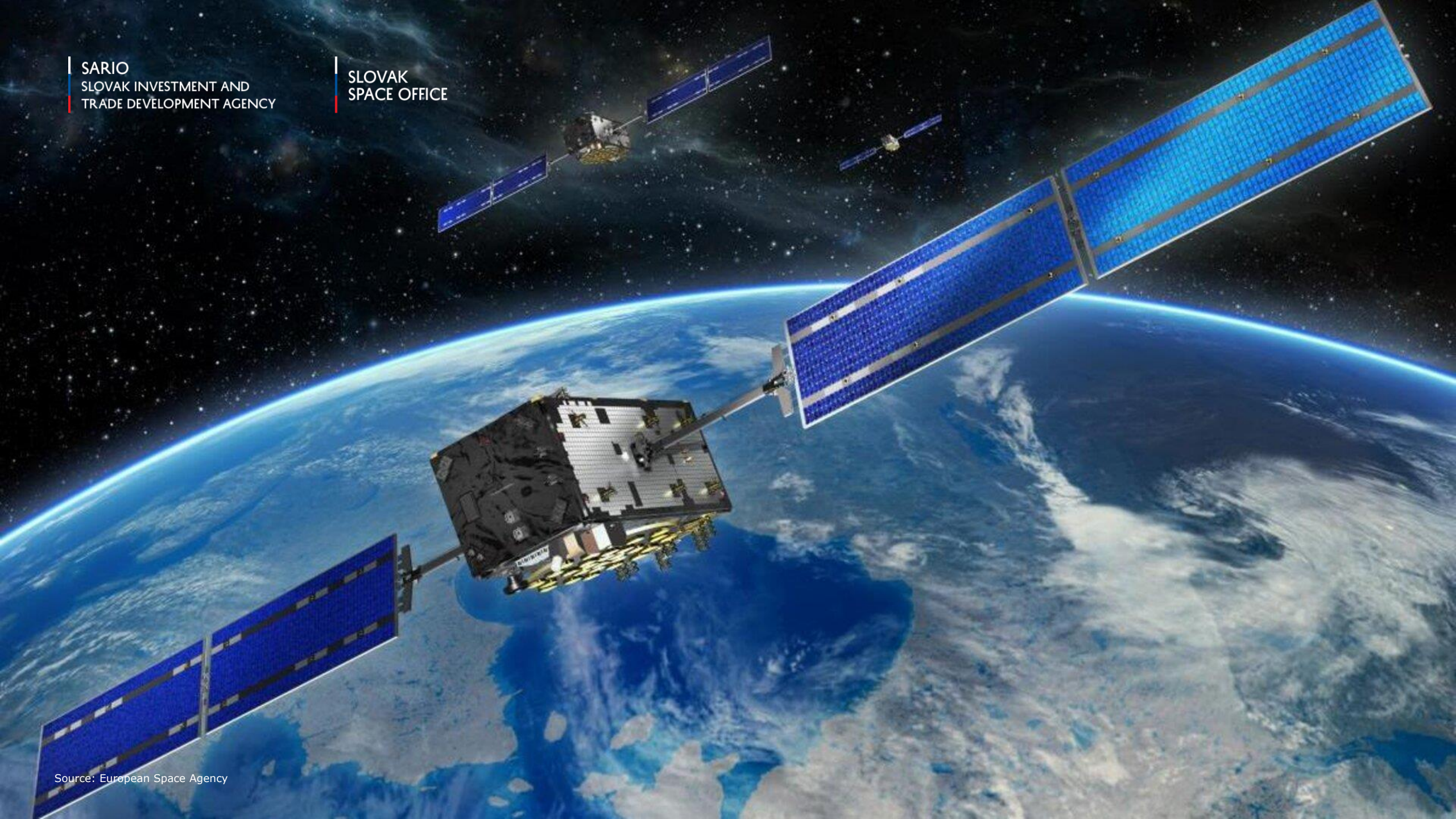
PILIER ZNALOSTNEJ EKONOMIKY SÚČASŤ KAŽDODENNÉHO ŽIVOTA

KEY POINTS

- Citi expects the space industry to reach \$1 trillion in annual revenue by 2040, with launch costs dropping 95% to unlock more services from orbit.
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TRADE DEVELOPMENT AGENCY

SLOVAK
SPACE OFFICE



Source: European Space Agency

UNIKÁTNE HODNOTOVÉ REŤAZCE A FINANCOVANIE

2. AKÁ JE MEDZINÁRODNÁ POZÍCIA SLOVENSKA?

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EURÓPSKA VESMÍRNA AGENTÚRA



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EURÓPSKA ÚNIA



3. AKÝ JE POTENCIÁL SLOVENSKA?

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Source: insar.sk

Google Earth
Image © 2016 Update

40 m

FIRMY ETABLOVANÉ V SEKTORE

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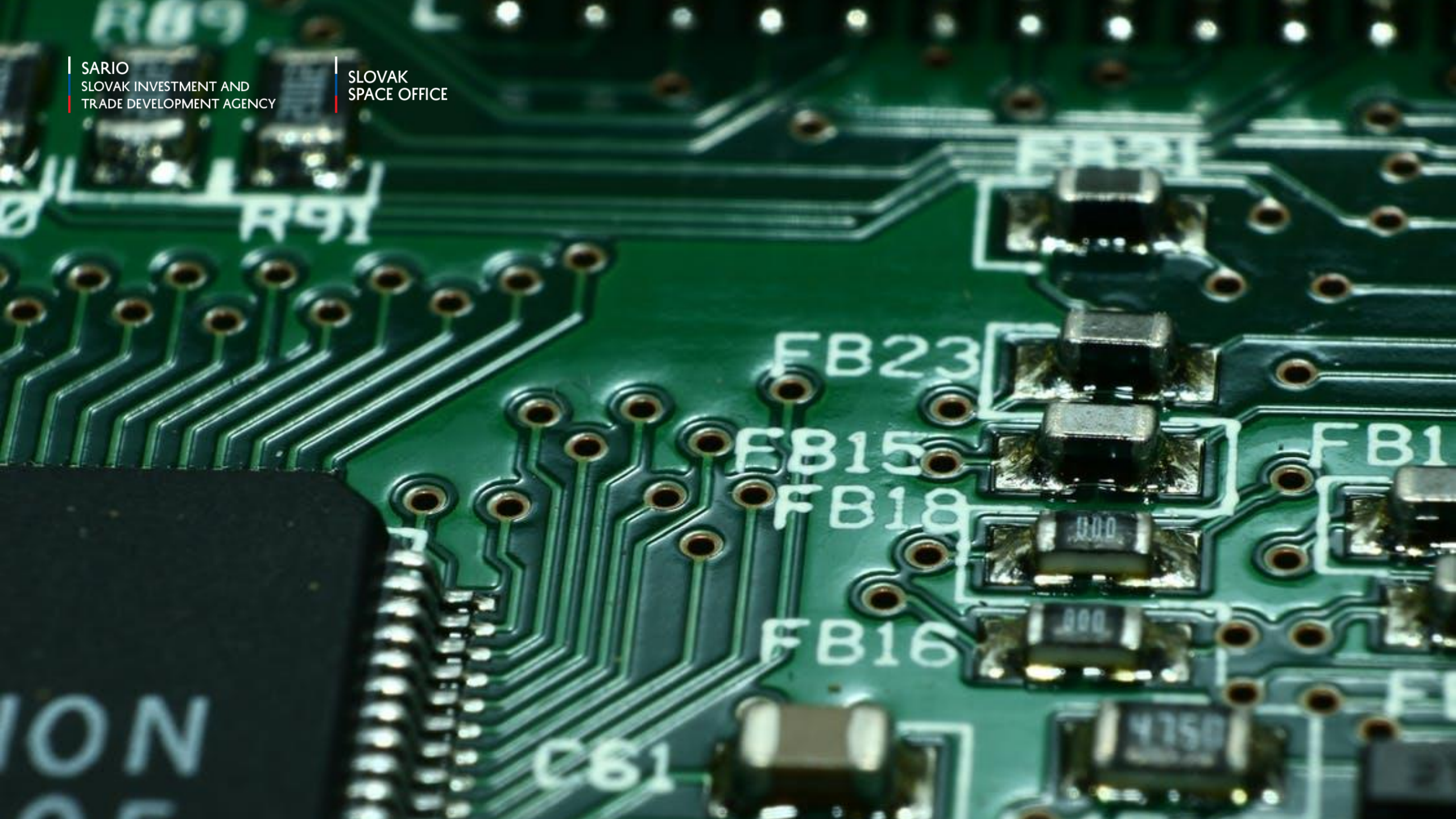
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VÝSKUMNÉ INŠTITÚCIE



NEVESMÍRNE TECHNOLOGICKÉ FIRMY

4. AKO VYBUDOVAŤ VESMÍRNY INOVAČNÝ EKOSYSTÉM?

2nd CASSINI HACKATHON

5-7 NOVEMBER 2021

Connecting the Arctic



CASSINI
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CASSINI HACKATHON

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SPINNING-IN, TRANSFER TECHNOLOGIÍ, STARTUPY



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Hackathons & Mentoring



SLOVAKIA - LATVIA Space MEETING

LATVIA 2020 DUBAI



BUDOVANIE MEDZINÁRODNÝCH PARTNERSTIEV

5. AKÉ MÁME VÝSLEDKY?

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A dark, semi-transparent background image showing a close-up of two people shaking hands over a laptop on a desk. The scene is dimly lit, with the primary light source coming from the laptop screen, which is partially visible. The overall mood is professional and collaborative.

ZDVOJNÁSOBENÝ POČET FIRIEM 35 PARTNERSTIEV

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A circular embroidered patch on a dark fabric background. The patch features a ring of various national flags around its perimeter. In the center, there is a faint, circular emblem that appears to be the coat of arms of the Slovak Republic. The text is overlaid on this central emblem.

UPEVNENÁ MEDZINÁRODNÁ POZÍCIA A PRIDRUŽENÉ ČLENSTVO V ESA



ĎAKUJEM ZA POZORNOSŤ

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JARNÁ ITAPA 2023

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