



→ ESA BIC Czech Republic

13. 4. 2021

BUSINESS
APPLICATIONS

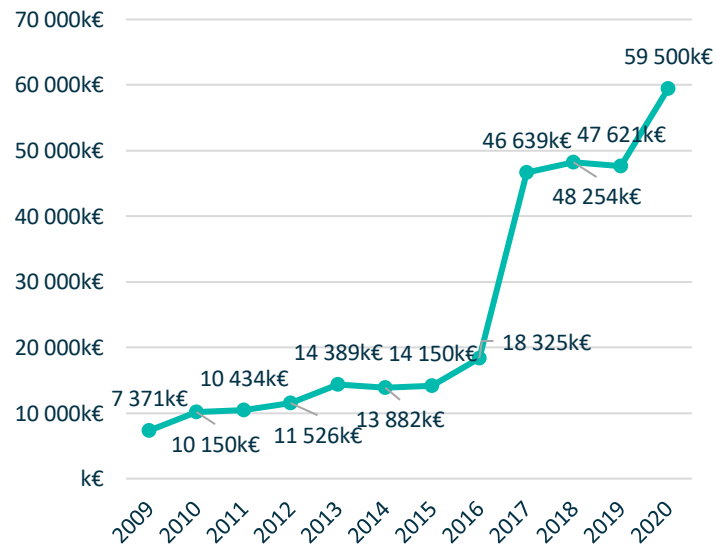
BUSINESS
INCUBATION

TECHNOLOGY
TRANSFER



CZECH SPACE INDUSTRY

- **350+** concluded agreements with ESA
- **50** companies working with ESA
- **34** startups incubated in ESA BIC
- **23** universities and R&D institutions
- **23** satellites and probes with Czech participation
- **3** launch vehicles with Czech participation
- **2** Czech satellites in the last 10 years
- **1** ESA BIC (Prague and Brno)
- **1** ESA Technology Transfer Broker
- **1** Space Education Resource Office (ESERO)
- **1** Czech Space Alliance
- **59** million euros per year

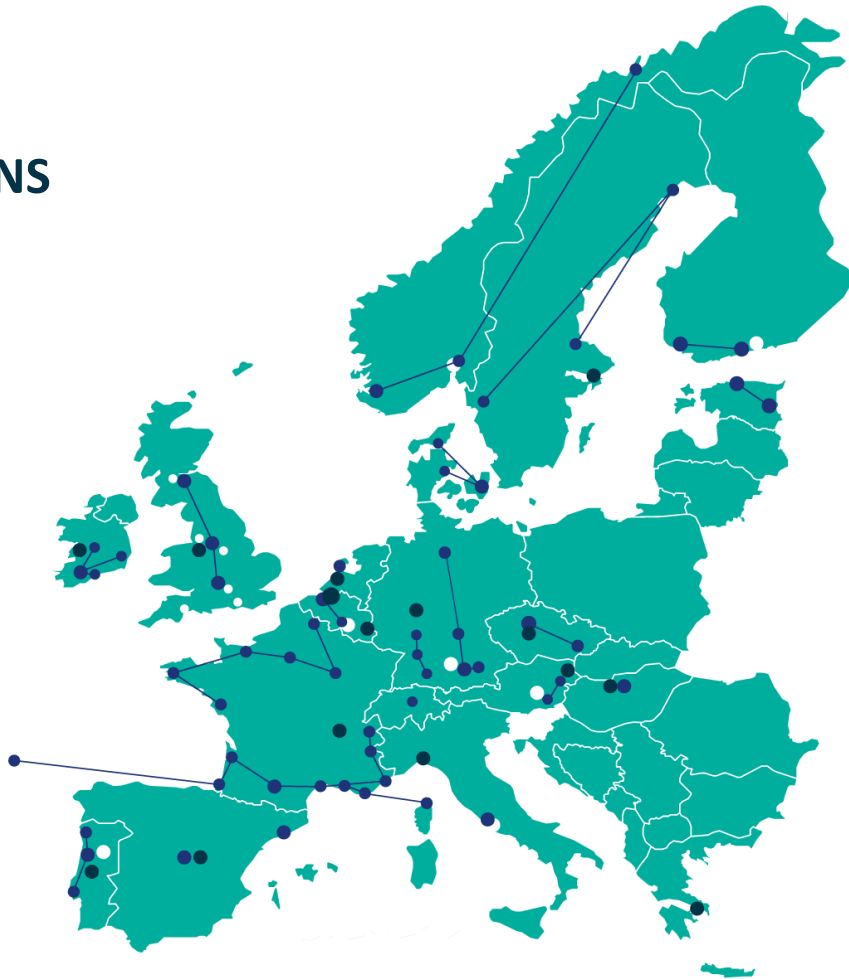




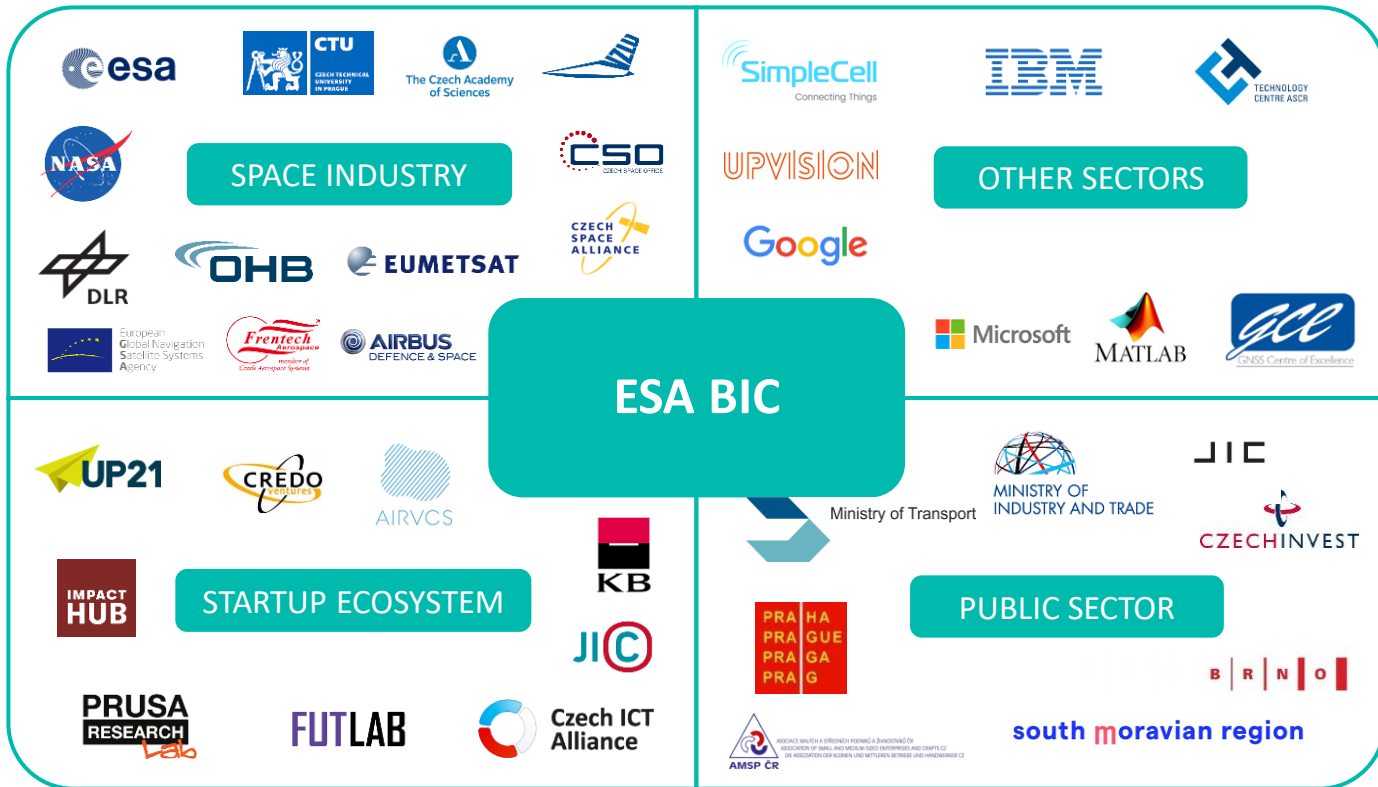
ESA SPACE SOLUTIONS

LEGEND

- ESA BIC
- ESA Technology Broker
- ESA Ambassadors

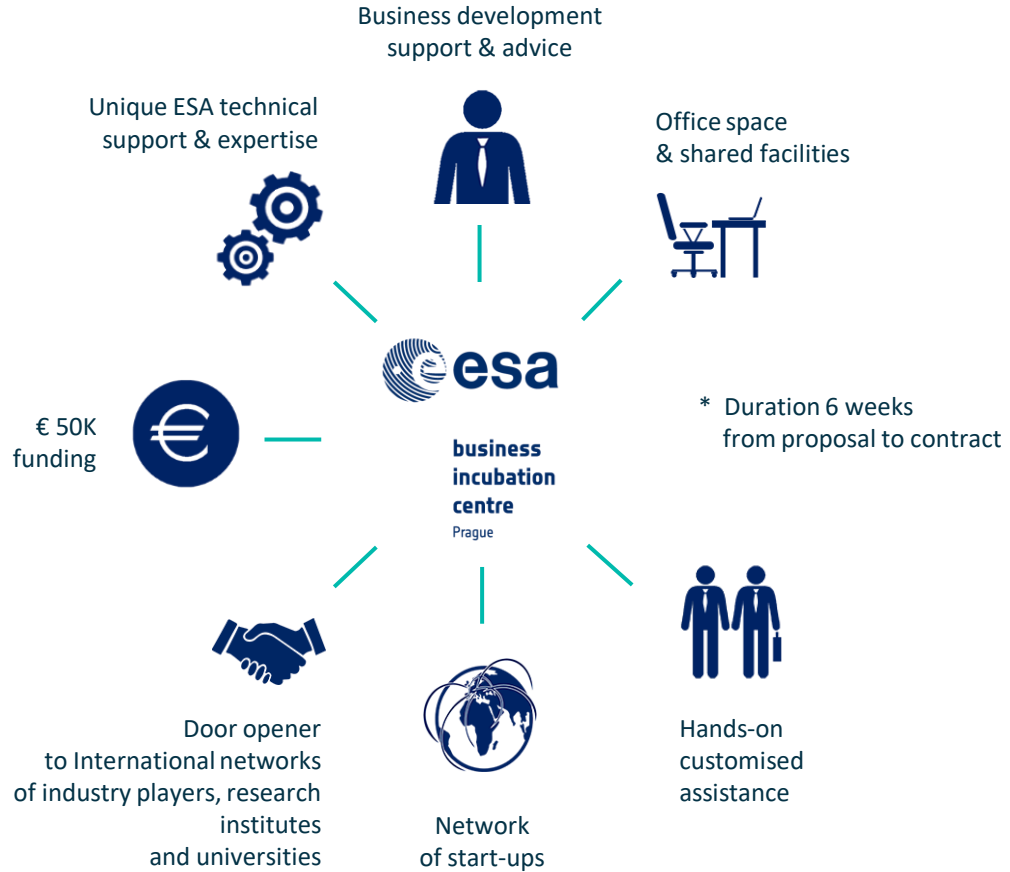


PARTNERS





SUPPORT



ESA BIC SUCCESSES

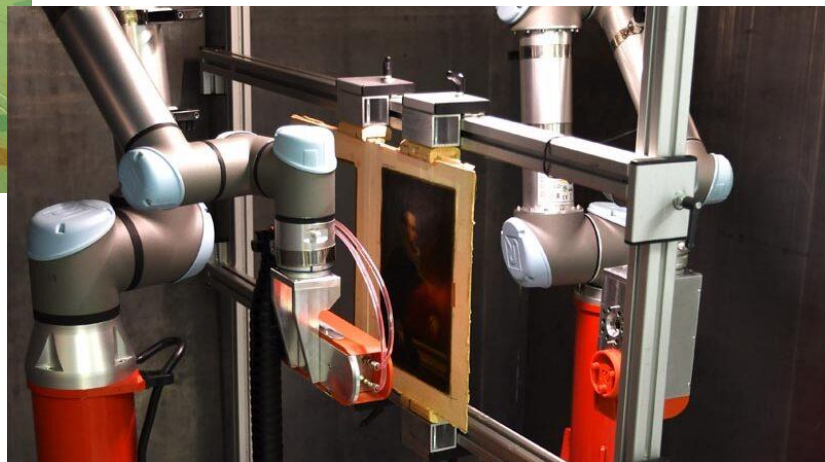
- 25 selected startups
- 15 startups established after the selection
- 15 startups on the market
- 11 startups with an investor (10 300 000 EUR)
- 7 startups with another space project (mostly ESA)
- 0 startups have gone bankrupt

UPSTREAM STARTUPS





DOWNSTREAM STARTUPS





EVENTS



ESA BIC CZ – hlavní informace

- **25 podpořených startupů** v Praze (stejně)
- **825 EUR** z HMP (stejně)
- **Impact Hub** místo Prague Startup Centre (Palác Adria)
- Součástí **Technologické Inkubace** na CzechInvestu
 - Celkem 7 inkubátorů/hubů: Space Hub (ESA BIC), CERN BIC, AI Hub, Mobility Innovation Hub, EcoTech Hub, Creative BIC, Crisis Response Hub
 - Až 200 000 EUR pro startupy místo 50 000 EUR (zhruba pro 1/3 z nich)
- **EUSPA** místo GSA – Praha bude hrát ještě větší roli v evropském kosmickém průmyslu

ESA BIC CZ – celkový rozpočet

Source	Amount (in k€)
ESA	1525.0
City of Prague	825.0
South Moravian Region	500.0
Ministry of Industry and Trade	326.6
Total	3176.6

ESA BIC CZ – rozpočet HMP

City of Prague (in k€)	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Incentive Incubatees (25Kx25 incubatees) - Prague	75,0	137,5	137,5	137,5	137,5	625,0
Incubation Management fee	25,0	25,0	25,0	25,0	25,0	125,0
Other cost (events, training, hackathons etc.)	15,0	15,0	15,0	15,0	15,0	75,0
Total	115,0	177,5	177,5	177,5	177,5	825,0

Další kroky

- 14/04** ESA – předložení projektu v systému EMITS
- 03-07/05** ESA – jednání o smlouvě
- Květen** ESA – podpis smlouvy a začátek programu