

## Nové příspěvky ČR do volitelných programů ESA od roku 2020

Doména	Název programu/elementu	MEUR
<b>Human and Robotic Exploration</b>	European Exploration Envelope Programme Second Period (E3P)	1,30
	<b>Human and Robotic Exploration - Total</b>	<b>1,30</b>
<b>Prodex</b>	Scientific Experiment Development Programme (PRODEX)	11,90
	PRODEX - Future Contribution	3,30
	<b>PRODEX - Total</b>	<b>15,20</b>
<b>Space Safety</b>	Core Activities	0,70
	Cornerstone Mission 1 Lagrange	2,10
	Cornerstone Mission 2 Hera	10,00
	Cornerstone Mission 3 ADRIOS	0,50
	<b>Space Safety Programme - Total</b>	<b>13,80</b>
<b>Earth Observation</b>	Future EO Segment 1 (Future EO)	6,80
	Copernicus Segment 4 (CSC-4)	11,80
	Investing in Industrial Innovation (InCubed+)	2,30
	Global Development Assistance (GDA)	1,10
	TRUTHS	0,50
<b>Earth Observation - Total</b>	<b>22,50</b>	
<b>Telecommunications and Integrated Applications</b>	Future Preparation (FP)	0,10
	Core Competitiveness (CC)	3,40
	Novacom I	1,00
	Business Applications - Space Solutions (BASS)	5,00
	Sunrise Phase 2	2,00
	Space Systems for Safety and Security (4S)	0,79
	Iris Satcom Global Solution	4,80
	SAGA	1,00
	HydRon	2,00
	SAT-AIS SE 2B	2,00
	Partner SE 11 QKD Sat	0,50
<b>Telecommunication - ARTES 4.0 - Total</b>	<b>22,59</b>	
<b>Navigation</b>	NAVISP - Phase 2 Element 2	2,00
	NAVISP - Phase 2 Element 3	1,00
	<b>Navigation - Total</b>	<b>3,00</b>
<b>Space Transportation</b>	Ariane 6 CI	5,50
	Vega C CI	7,50
	Vega Evolution Preparation	9,00
	FLPP - Studies, Demonstrators and Advanced Technology Core Element	3,50
	SPACE RIDER - Step 2.2	4,00
	Ariane 6 and P120C Transition Programme - Step 2	0,35
	LEAP - Ariane 6 Exploitation	0,15
	<b>Space Transportation - Total</b>	<b>30,00</b>
<b>Technology</b>	GSTP - Element 1 - Develop	5,00
	<b>Technology - Total</b>	<b>5,00</b>