

Quality Space Education

■ Build the bridge between Universities and the Industry



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Why SEAC ?

SEAC - Space Economy Academy, has been awarded the best educational institution in the Space Sector by Galileo Masters in 2021.

It is partner of the European Space Agency under the BIC program and shows global collaborations that include Industries, Universities and Foundations.

The EdTech SEAC contributes to the Sustainable development goal SDG4, Quality Education. The expertise is brought to the courses by Industry Leaders and Forbes list makers.

Online education contributes to delivering top quality Space Education worldwide, as well as to reducing the carbon print. It allows high flexibility and reduction of costs.





Chiara Cocchiara- Co-Founder
Forbes 30Under30
IAF Young Space Leaders Award
SSPI Promise Award

Chiara Cocchiara is the responsible for the Institutional relationships, and educational products at SEAC – Space Economy Academy. More than 10 years of experience in the Space Sector, in particular in the fields of Space Economy, Space Operations and Space Education.



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Adrian Saez – Co-Founder
New Business Strategy
Finance and Fund Raising
Business Plan Advisor

Adrian Saez is responsible for the business and economy content at SEAC – Space Economy Academy. More than 12 years of experience in the Finance Sector, currently working as Reporting & Controlling Manager in the investment Bank in Frankfurt.



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Our Special industry know-how

Educational Offer delivered by top Leaders from the Industry

Target	Universities	Non-Profit Organizations	Industry	StartUp	Individual	Government		
Focus	Ad-Hoc	Entrepreneurship	Space Medicine	Executive Programm	GNSS	Cybersecurity	Space Operations	Webinars
Self paced Courses			Live Programs			Training for Companies		
<ul style="list-style-type: none">Learn the new trends and challenges associated to the Space EconomyExperience the real life of Space OperationsIn collaboration with RHEA, gain the key knowledge and tools to navigate the GNSS world.Space Medicine teaches the impact of life in Space on the human beingsBuild Business capabilities, acquire financial skills and navigate the global framework with confidence with the Entrepreneurship courseGain the knowledge about Cybersecurity threats and challenges in the Space Sector			<ul style="list-style-type: none">Executive Programm<ul style="list-style-type: none">Space EconomySpace Mission DesignSpace Project ManagementCybersecurityArtificial IntelligenceFinance and Project ControlTeam and Individual ProjectOne-to-One Mentoring<ul style="list-style-type: none">On any topic requested by the student / Company			<ul style="list-style-type: none">Ad Hoc Courses for the companies<ul style="list-style-type: none">Topic to be decided with the CompanyOnline and Live		

The Space Economy in Figures

Double digit growth driven by the rise of private investment of more than \$350 billion

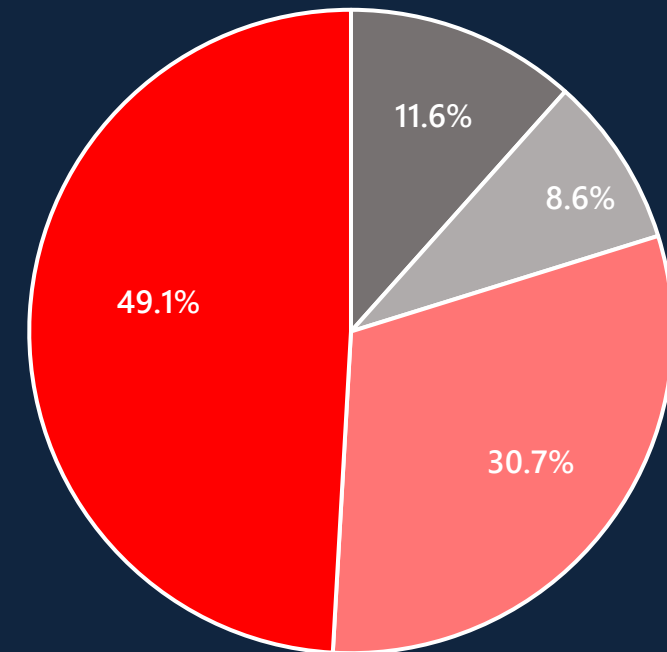
The value of the Space Economy was estimated to be \$464 billion in 2022.

The U.S., China and European countries are the ones investing the highest government space budget.

Combined, they account for more than 81% of the \$90 billion that governments spent on space projects last year.

- Commercial Space Products and Services
- Commercial Infrastructure and Support Industries
- U.S. Government Space Budgets
- Non-U.S Government Space Budgets

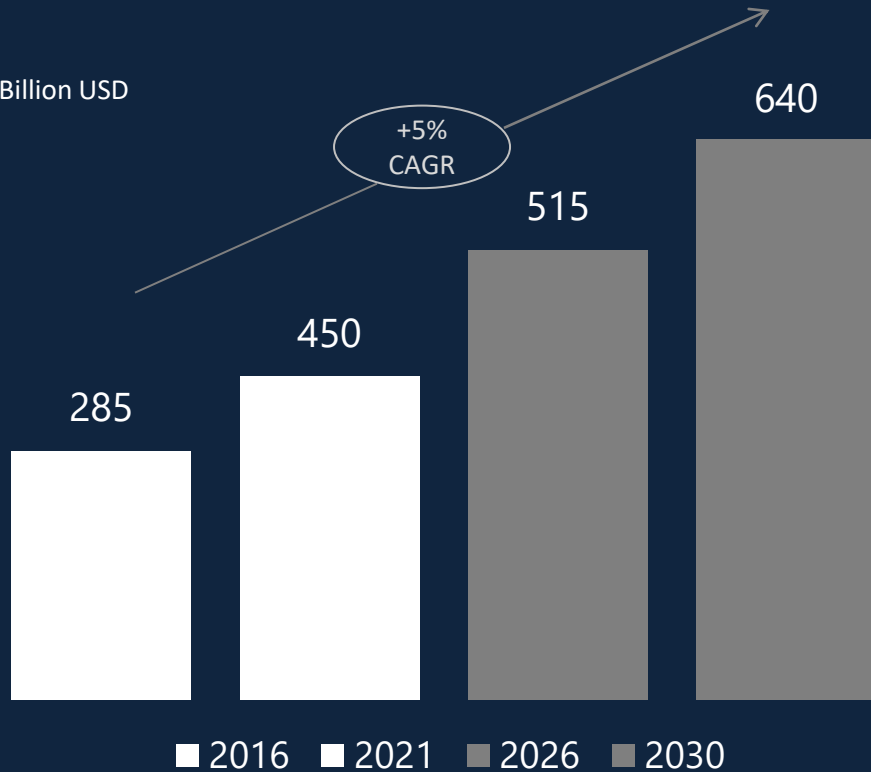
GLOBAL SPACE ECONOMY 2022



The Space Economy in Figures

The space economy is expected to reach
640 B\$ by 2030

In Billion USD



Main Players

- ✓ SpaceX
- ✓ ESA
- ✓ NASA
- ✓ Boeing
- ✓ Blue Origin
- ✓ SNC
- ✓ Virgin Galactic
- ✓ The Spaceship Company

Space Careers

- ✓ Space Commercialization Director
- ✓ Downstream Manager
- ✓ Innovation Officer
- ✓ New Business Strategist
- ✓ Transformation Officer

Main Segments

- ✓ Satellite Manufacturing and Launch Services
- ✓ Ground Segment
- ✓ Satellite Communications
- ✓ Earth Observation
- ✓ Satellite Navigation

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