

# NS-E NEWSPACE ECONOMY

EUROPEAN EXPOFORUM

1-2-3  
**December 2022**  
Fiera di Roma, Italy



## Sustainability as the Game Changer

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# WELCOME TO NSE 2022



*I am very glad, on behalf of the E. Amaldi Foundation and Fiera Roma, to welcome you to the fourth edition of the New Space Economy European ExpoForum (NSE). NSE offers a yearly outlook on the most interesting trends of the evolution of the Space sector and gathers visitors, participants, public and private stakeholders and international organizations in a global dynamic format which brings Space down to Earth as an enabling tool for everyday life. New space economy represents a radical change of paradigm that transforms Space into the most complete sector in service of society while also acting as a driver for innovation, training and new qualified areas of work. It involves a transversal evolution of all the traditional productive segments functional to the great global challenges. In particular, NSE 2022 will tackle Sustainability with a rich programme of plenaries, highlight lectures, workshops, interactive exhibitions, challenges and awards. In the space sector the future is today, let's meet @NSE2022!*

**Maria Cristina Falvella, FEA President**

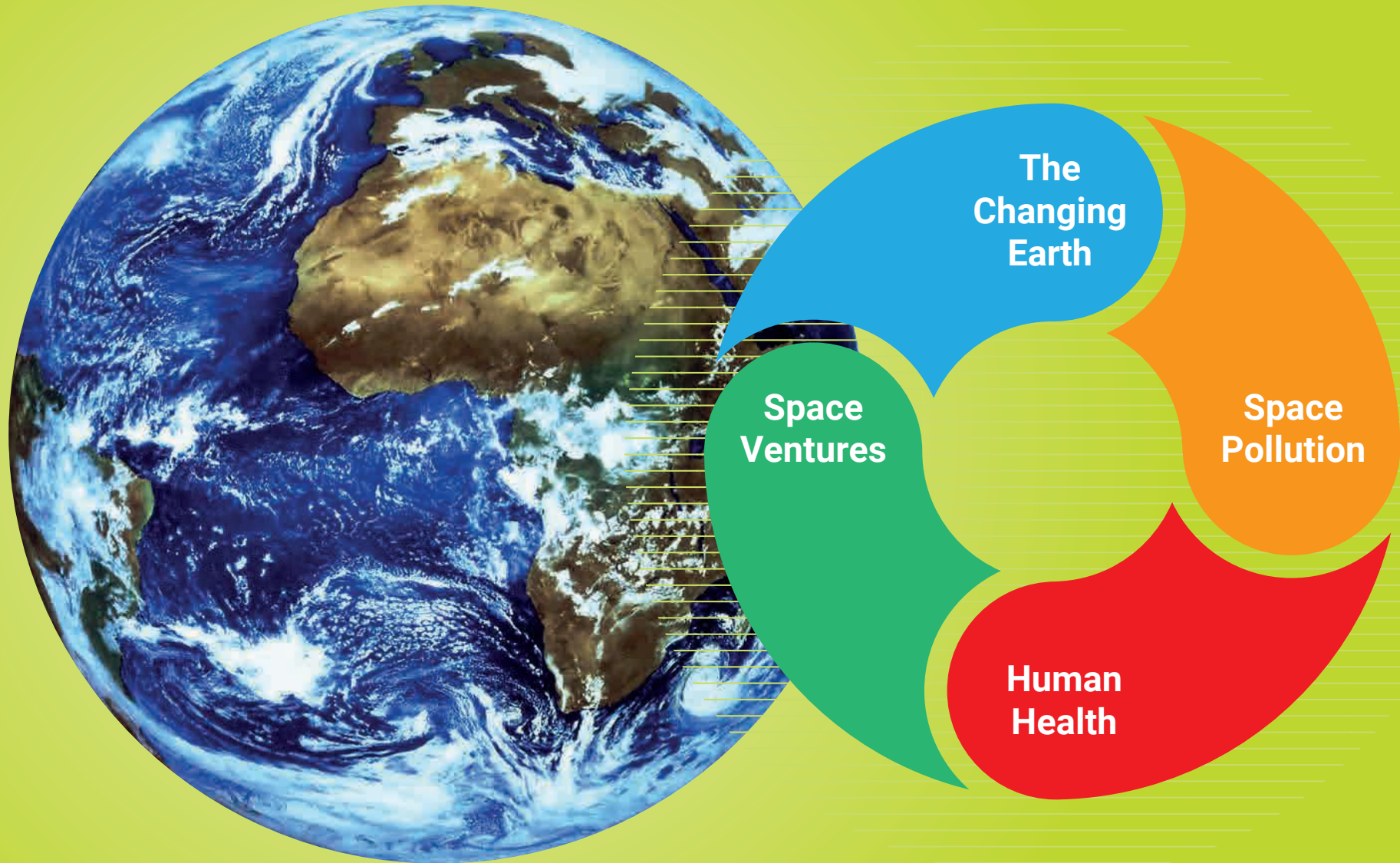
*The need to learn more about Earth's resources, the mechanisms that regulate its life and the consequent need to protect it, have accelerated the development of technologies for Space with a socio-economic impact on our daily life. At the same time, we realised that the exploitation of decades of investments in the Space sector is the most effective tool to achieve the new Sustainability targets and to support the economy of the next decade which could even be driven by such a global societal challenge. The New Space Economy European ExpoForum 2022 aims to discuss Sustainability as the game changer of the quick running evolution of the institutional and private involvement in the New Space and its future developments by introducing new potential stakeholders and initiatives. The scientific program will focus on The Changing Earth, Space Pollution, Human Health and Innovative Space Ventures which contribute to a smart growth of our Society.*

**Rodolfo Guzzi, Chair of NSE Conference**



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# TOPICS 2022



Debris  
Resource  
Epigenetics  
**Human**  
**Health**  
**The Changing Earth**  
Telemedicine  
Planetary resources exploitation  
Space weather  
**Space Pollution**  
Climate  
Space tourism  
Dark skies  
Spaceport  
Hazards  
Contamination  
Sustainable designs  
Creativity  
Innovation  
Drugs  
Arts  
**Space**  
**Ventures**

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# #BuildingOurFuture@NSE

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NSE, the New Space Economy Expoforum, is the yearly date on the economic impacts of the space sector, on what drives the quick running evolution of the institutional and private involvement in the New Space.

NSE offers a quick view on the increasing potential of the space sector to the widest community of users and on new potential stakeholders and business opportunities at national and international level.

NSE networks big industrial players, small and medium innovative companies, investors, venturers, startups, research centers, academia, space agencies, institutions and international organizations.

NSE 2022 benefits of a multidisciplinary approach to provide space solutions for non-space users in building a sustainable society and inspire next generations..

## **What's on stage?**

- **Scientific Conference**
- **Startup Competition**
- **Student Challenge**
- **Thematic Events**
- **Exhibition**
- **B2B and B2G**
- **Networking Programs**
- **And much more**

# THE PLAYERS



LSIs

SMEs

Startups

Space Agencies

International  
Organizations

Institutions

Academia

Research Centers

Incubators

Accelerators

Trade Associations

Technological  
Clusters

Venture Capital  
Funds

Business Angels



# THE BENEFITS OF EXHIBITING

Exhibiting companies receive a variety of exclusive benefits to help them get the greatest value from their experience at NSE 2022.

- Access to key space professionals
- Display your disruptive solutions
- Secure contracts
- Connect with innovative startups
- Create partnerships
- Showcase your products and services
- Strengthen relationships
- Meet and connect with potential clients
- Generate customers

- Advanced Manufacturing
- Aerospace Systems
- Associations & Non-Profits
- Artificial Intelligence
- Machine Learning
- Internet of Things
- Business Services
- Climate Solutions
- Communications
- Consulting Services
- Cybersecurity
- Engineering
- Environment
- Government
- Human Systems
- Integration
- IT/Software Engineering
- Media
- Research & Development
- Satellite Systems
- Smart City Services
- Space Service Providers
- Spaceports and Spaceport Service Providers



# NSE IN NUMBERS

2019/2020/2021



3

**Editions**  
(2 digital)

205

**Exhibitors**

366

**Speakers**

72

**Sessions**

67

**Countries**

783

**B2B Meetings**

4.541

**Visitors**



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# THE VENUE

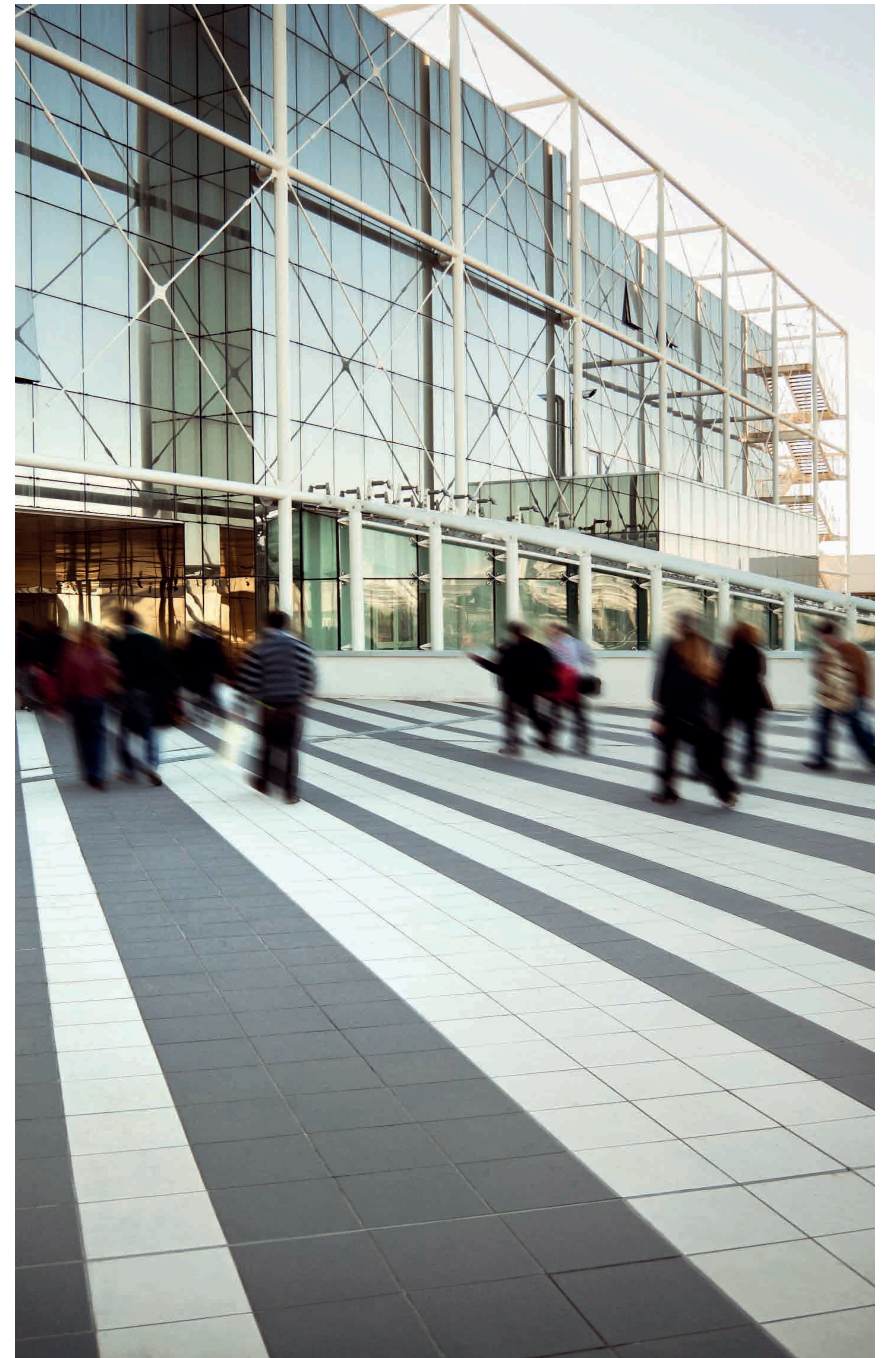
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The structure of Fiera Roma is extremely flexible and versatile, suited to every need.

The large pavilions are connected by a 6-metre high walkway, which allows easy access.

Fiera di Roma has an industrial organization focused on internationalization, benefitting from:

- Strategic Geographic Position
- Excellent Fittings
- Large Exhibition Area
  - 450.000 sqm gross outdoor surface*
  - 9 Pavilions (single-storey halls without pillars)*
  - 13 meeting rooms in Convention Center Hall*
- Vanguard Technology for high-speed fiber optic connectivity,  
10.000 simultaneously available wi-fi connections within each hall
- 70 Events organized every year





**JOIN US IN ROME FROM THE 1<sup>ST</sup> TO THE 3<sup>RD</sup> OF DECEMBER  
AND GRAB THE OPPORTUNITY TO BE PART OF THE NEW SPACE,  
THE BIGGEST CULTURAL CHANGE OF OUR CENTURY!**



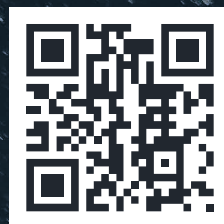
Rome from Space @ESA/NASA





**STAY TUNED!**

Visit our website



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