





Host State











8th edition of BSX 2024 International Conference and Exhibition 18 - 20 September 2024; Bengaluru

"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

MAIN SESSION

DAY 1 – 18 Septe	ember 2024 (Jacaranda Hall)	
0800 - 1000 Hrs.	Registration	
1030 - 1205 Hrs.	rs. Inaugural Session	
1205 - 1220 Hrs.	Tea/ Coffee Break	
1220 - 1225 Hrs.	Inauguration of Exhibition	
1225 – 1300 Hrs.	Visit to Exhibition	
1300 - 1400 Hrs.	Lunch Break	
1400 - 1445 Hrs.	Indian Space Reforms & Policies: Influence on Indian Space Sector	
1445 – 1500 Hrs	Keynote Address/Presentation: Indian Space Reforms and Policies: Norms Guidelines and Procedures	
1500 - 1545 Hrs.	Exploring Sectoral Business Opportunities via Indian Space Industries.	
1600 - 1630 Hrs.	Keynote Address/ Presentation –	
	Decisive Decade: Decadal Vision Roadmap for the Indian Space Economy	
1645 – 1730 Hrs.	Socio - economic Impact of Space Technologies & Applications	
DAY 2 - 19 Septe	mber 2024 (Jacaranda Hall)	
1030 - 1115 Hrs.	Futuristic & Emerging Technologies in Space: Commercial Prospects	
1115 – 1130 Hrs	Keynote Address by: Mr P Rajeeve, Hon'ble Minister of Industries, Law & COIR, Kerala	
1130 - 1215 Hrs.	Space Applications for Business Growth: Leveraging GIS Solutions for the Private Sector	
1230 – 1300 Hrs.	Keynote Address/ Presentation - Accelerating Indian Space Sector: Key Enabling Initiatives for Private Space Ecosystem	
1300 - 1400 Hrs.	Lunch Break	
1400 - 1445 Hrs.	Future of Satellite Navigation and Communications: Global Insights on	
	Emerging Technologies and Business Models	
1500 – 1545 Hrs.	Emerging Technologies and Business Models Strengthening the Space Economy – Policy & Regulation Frameworks for Space Commerce, Insurance, and Financial Services	



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1600 – 1645 Hrs.	The Quest for Capacity – Accelerating R&D, Manufacturing Capacity and Human Expertise	
1700 – 1730 Hrs.	Highlight Talk: Human Space Flight Programme	

DAY 3 – 20 September 2024 (Cassia Hall)		
1030 – 1130 Hrs.	A Global Destiny: International Collaborations in Space Sector	
1145 – 1200 Hrs.	Keynote Presentation: Indo-Danish collaboration in space	
1210 – 1225 Hrs.	Keynote Presentation by Singapore	
1230 – 1330 Hrs.	Lunch Break	

COUNTRY AND FOCUSED SESSIONS

Day 1 – 18 September (Parijatha Hall)	
1400 – 1630 Hrs.	Session by European Space Agency and 4 European space startups

DAY 2 – 19 Sept	DAY 2 – 19 September 2024 (Cassia Hall)		Day 2 – 19 September (Parijatha Hall)	
1030 – 1130 Hrs.	Explore the future of space with Australia		Session by World Economic Forum on Building an Inclusive	
1200 – 1300 Hrs.	India & UK: Forging New Space Opportunities	1100 – 1230 Hrs.	Space Economy: Innovation, Global Collaboration & Funding opportunities.	
1300 - 1400 Hrs.	1300 - 1400 Hrs. Lunch Break			
1400 – 1730 Hrs.	Investing in Infinity: The Investor-Space Start-up Congress		Italy-India Space Synergies: Innovations, Opportunities and Collaborations.	

















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Day 1-18 September 2024; Jacaranda Hall

1030 – 1205 Hrs.	Inaugural Session	
1030 – 1035 Hrs.	Welcome Address	Mr Rabindra Srikantan Vice Chairman, CII Karnataka State Council
1035 – 1040 Hrs	Theme Address	Mr Apparao Mallavarapu Chairman & MD, Centum Electronics Ltd. Chairman CII National Committee, Space
1040 – 1050 Hrs	Address	Mr D Radhakrishnan Chairman and Managing Director, New Space India Limited (NSIL) Co – Chair, CII National Committee, Space
1050 – 1100 Hrs.	Address	Dr. Philippe Baptiste Chairman and Chief Executive Officer CNES, France
1100 - 1110 Hrs.	Address	Mr Enrico Palermo Head, Australian Space Agency
1110 - 1120 Hrs	Address	Mr. Harshbir Sangha MBE FRSA Director Missions and Capabilities UK Space Agency
1120 – 1130 Hrs	Address	H.E. Mr. Alfonso Tagliaferri Consul General of Italy
1130 – 1140 Hrs.	Special Address	Dr. Pawan K Goenka Chairman, Indian National Space Promotion and Authorization Centre (IN-SPACe)
1140 - 1150 Hrs.	Keynote address by Guest of Honour	Dr. S. Somanath Chairman, ISRO Secretary, Department of Space
1150 – 1200 Hrs.	Address by Chief Guest	Hon'ble Minister Shri Priyank Kharge Minister for Rural Development & Panchayat Raj, and IT & BT, Government of Karnataka.
1200 - 1205 Hrs.	Vote of Thanks	Mr. G Harikrishnan Director, CBPO, ISRO



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1205 -1220 Hrs	Tea Break
1220 -1225 Hrs	Inauguration of Exhibition
1225 -1300 Hrs	Visit to Exhibition
1300 -1400 Hrs	Lunch

MAIN SESSION

Day 1- 18 September 2024, Jacaranda Hall Session 1

1400 - 1445 Hrs	Indian Space Refo	orms & Policies: Influence on Indian Space Sector
involvement and enhances operati infrastructure are driving innovation	space reforms are reshaping its space sector by fostering greater private sector nd public-private partnerships. The establishment of a clear regulatory framework rational clarity and safety. Increased international collaboration and investment in are boosting India's global presence and technological capabilities. These reforms are tion, expanding commercial opportunities, and positioning India as a competitive lobal space market.	
1400 - 1405 Hrs.	Opening remarks & chaired by	Mr. T Victor Joseph Associate Scientific Secretary, ISRO
1405 - 1445 Hrs.	Speaker/ Panelist 1	Mr. A. Arunachalam Director, Technical & Strategy, NSIL
	Speaker/ Panelist 2	Dr. Subba Rao Pavuluri CMD, Ananth Technologies
	Speaker/ Panelist 3	Mr Keyur Gandhi Space Lawyer, Regulatory & Commercial Affairs, Dhruva Space
	Speaker/ Panelist 4	Mr Ashok G.V, Lawyer, Partner, Factum Law & Allied Law Practices, Bengaluru
	Speaker/ Panelist 5	Mr. Vinod Chippalkatti President, Centum Electronics
	Speaker/ Panelist 6	Mr. Gautam Sharma Managing Director, ViaSat

Keynote Address/ Presentation – Indian Space Reforms and Policies: Norms Guidelines and Procedures	
Speaker	Dr. P K Jain Director, PMAD, IN-SPACe



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Day 1- 18 September 2024, Jacaranda Hall Session 2

4500 454511		
1500 - 1545 Hrs	Exploring Sectora	ll Business Opportunities via Indian Space Industries
India's expanding space industry offers diverse business opportunities across sectors, including satellite manufacturing, launch services, and space-based data applications. Emerging private sector players and public-private partnerships are driving innovation and commercial growth. Investment in space infrastructure and technology provides a robust platform for new ventures. Leveraging India's space capabilities can unlock potential in telecommunications, earth observation, and global space markets. These opportunities present significant prospects for entrepreneurs and businesses looking to engage with the growing space economy.		
1500 – 1505 Hrs	Opening remarks & chaired by	Mr Rajeev Jyoti, Director TD, IN-SPACe
1505 – 1545 Hrs	Speaker/ Panelist 1	Mr. Narayan Swamy DG, DOT
	Speaker/ Panelist 2	Mr Prateep Basu Founder, Satsure
	Speaker/ Panelist 3	Mr Yashas Karanam Co-founder & COO, Bellatrix Aerospace Private Ltd
	Speaker/ Panelist 4	Mr Pawan Chandana Co-Founder, Skyroot Aerospace
	Speaker/ Panelist 5	Mr Laxmesh B H Vice President, L&T
	Speaker/ Panelist 6	Mr M.V. Reddy* Joint Managing Director, Astra Microwave Products Ltd

1600 – 1630 Hrs	Keynote Address/ Presentation – Decisive Decade: Decadal Vision Roadmap for the Indian Space Economy.	
	Speaker	Air Vice Marshal D V Khot (Retd.) Principal Consultant, IN-SPACe

Patiala

Dr. Padmakumar Nair

Capt. Vishal Kanwar (Retd)
Managing Director, PWC

Director, Thapar Institute of Engineering & Technology

Speaker/ Panelist 7

Speaker/ Panelist 8



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Day 1- 18 September 2024, Jacaranda Hall Session 3

1645 - 1730 Hrs	Socio economic Impact of Space Technologies & Applications

Space technologies are transforming our world in meaningful ways, making our lives safer, more connected, and more efficient. Imagine being able to predict severe weather accurately, giving communities time to prepare and protect themselves from disasters. This is possible thanks to satellites. Farmers can now monitor their crops from space, helping them grow more food and feed more people. High-speed internet from satellites is reaching remote areas, allowing children to learn online, patients to access telehealth, and small businesses to thrive. The innovations from space exploration, like advanced medical devices and clean energy, improve our everyday lives. The space industry also creates exciting job opportunities and fosters global collaboration. In essence, space technologies are helping us build a better, more connected world, where everyone has the chance to prosper.

1645-1655 Hrs	Opening remarks & chaired by	Mr Shantanu Bhatawdekar, Scientific Secretary, ISRO
1655 - 1730 Hrs	Speaker/ Panelist 1	Mr Rahul Vatts Chief Regulatory Officer, Public Policy, Strategy Operations OneWeb (Airtel)
	Speaker/ Panelist 2	Mr Harish Verma Vice President, Enterprise & Cloud, ASIA SES, Singapore
	Speaker/ Panelist 3	Mr Arjun Goel Director -Technical, Saraswati Dynamics Private Limited
	Speaker/Panelist 4	Mr Kishan Thakkar Vice President, Engienering, GalaxEye
	Speaker/Panelist 5	Mr Chirag Doshi MD & CEO, Walchandnagar Industries
	Speaker/Panelist 6	Mr Duleesha Kulasooriya MD SpaceTech, Deloitte, Asia Pacific
	Speaker/Panelist 7	Dr. Dhoya Snijders Innovation Counsellor, Netherlands Embassy in India Netherlands Innovation Network India



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

PARALLEL AND FOCUSED SESSIONS

European Space Agency Session, Parijatha Hall

Day 1-18 September 2024 (1400 – 1630 Hrs)

1400 – 1630 Hrs.	European Space Agency Session		
	European space start-ups are seeking to team up with Indian space companies for cooperation on the commercial space market, with support of the European Space Agency		
1400 – 1405 Hrs	Opening remarks & moderated by	Mr Jean-Charles Bigot External Relations Administrator, European Space Agency	
1405 – 1630 Hrs	Speaker/ Panelist – 1	Mr Lars Johan Wedin Industrial Policy Officer, European Space Agency	
	Presentation by Apogeo space Italy	Mr Giulia Pompeo Business Strategic Analyst & BID Management Mr Jacopo Fabbri Mechanical and Configuration Engineer	
	Presentation by Riverkin Switzerland	Dr. Nitin Kumar Cofounder	
	Presentation by SpaceDreamS France	Mr Maxence Bousard-Mitout Business Development and Finance Manager Mr Martin Lee Head of Prospective and Strategy	
	Presentation by Zaitra Czech Republic	Mr Rado Pitoňák CTO	

















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Day 2- 19 September 2024, Jacaranda Hall Session 4

1030 - 1115 Hrs Futuristic Emerging Technologies in Space: Commercial Prospects

The space industry is on the cusp of a transformative era driven by futuristic emerging technologies that promise to revolutionize exploration, communication, and commercialization. Advanced propulsion systems, such as nuclear thermal and plasma propulsion, will enable faster and more efficient space travel, while artificial intelligence and machine learning will enhance autonomous navigation and data analysis. On-orbit manufacturing and robotic assembly will facilitate the construction of large structures in space, reducing reliance on Earth-based launches. Quantum technologies will provide secure communication and highly sensitive instruments for scientific discovery. Reusable launch systems will significantly lower the cost of access to space, supporting a surge in commercial activities. Sustainable space habitats and bioregenerative life support systems will enable long-duration human missions to Mars and beyond. Additionally, high-bandwidth communication networks, including laser communication and satellite constellations, will ensure global connectivity and support the growing demand for data transmission. These innovations hold the potential to dramatically expand our capabilities in space, fostering new opportunities for exploration, scientific research, and commercial ventures.

1030 - 1035 Hrs	Opening remarks & chaired by	Dr S Unnikrishnan Nair Director, Vikram Sarabhai Space Centre
1035 - 1115 Hrs	Speaker/ Panelist 1	Mr. Rahul Rawat COO, Digantara
	Speaker/ Panelist 2	Mr Nigar Shaji Associate Director, URSC
	Speaker/ Panelist 3	Mr Sumitesh Sarkar Associate Director, Space Application Centre, ISRO
	Speaker/ Panelist 4	Mr. Karthik Govindhasamy Co-Founder & CTO, Antaris Space
	Speaker/ Panelist 5	Mr Rohan Ganapathy CEO & CTO, Bellatrix Aerospace Private Limited
	Speaker/ Panelist 6	Mr. Vishesh Vatsal Chief of Technology, Sky Serve
	Speaker/ Panelist 7	Mr N Balaji* AGM, Aerospace, HAL

















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1115– 1130 Hrs	Keynote Address/ Presentation	
	Speaker	Mr P Rajeeve Hon'ble Minister of Industries, Law & COIR, Kerala

Session 5

1130 - 1215 Hrs	Space Applications for Business Growth – Leveraging GIS Solution for
	the Private Sector

Geographic Information System (GIS) technology is revolutionizing industries by providing powerful geospatial insights that drive business growth and innovation. By integrating spatial data with business intelligence, GIS enables companies to visualize, analyze, and interpret location-based information, leading to more informed decision-making. Industries such as retail, logistics, real estate, and agriculture are leveraging GIS to optimize operations, enhance customer engagement, and improve resource management. For instance, retailers use GIS to identify optimal store locations and target demographics, while logistics companies streamline supply chains by analyzing route efficiencies. Real estate firms utilize GIS for site selection and market analysis, and agricultural businesses benefit from precision farming techniques that maximize crop yields. The ability to harness spatial data through GIS not only enhances operational efficiency but also provides a competitive edge, fostering sustainable business growth and innovation across various sectors.

1130 – 1135 Hrs	Opening remarks & chaired by	Mr Nilesh M Desai Director, Space Application Centre
1135 – 1215 Hrs	Speaker/ Panelist 1	Dr Ekroop Caur Secretary, IT & BT and Science & Technology, Government of Karnataka
	Speaker/ Panelist 2	Dr Prakash Chouhan Director NRSC
	Speaker/ Panelist 3	Prof Joseph Mathews IISC Bengaluru
	Speaker/ Panelist 4	Mr Rohan Verma CEO & Executive Director, MapmyIndia
	Speaker/ Panelist 5	Mr Sanjay Kumar Founder & CEO, Geospatial World, UP



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

	Keynote Address / Presentation – Accelerating Indian Space Sector: Key Enabling Initiatives for Private Space Ecosystem	
		Dr. Rajeev Jyoti Director Technical, IN-SPACe

DAY-2 - L U N C H - B R E A K (1300-1400 hrs)

Session 6

1400 - 1445 Hrs	Future of Satellite Navigation and Communications: Global Insights on
1400 - 1445 1113	Emerging Technologies and Business Models

Satellite constellations, comprising networks of synchronized satellites, are making significant impacts across various aspects of our lives by delivering precise navigation and widespread communication. These constellations ensure that GPS and other global navigation systems like Galileo and BeiDou offer pinpoint accuracy for everyday activities, such as driving and mapping, as well as for critical sectors like aviation, maritime, and agriculture, enabling precision farming and efficient logistics. Communication constellations like SpaceX's Starlink and OneWeb are bringing high-speed internet to even the most remote locations, ensuring that education, healthcare, and businesses in underserved areas have the connectivity they need to thrive. This widespread access supports emergency response teams with real-time data and enables global scientific research through seamless data sharing. The advancements in satellite technology foster greater global connectivity, drive economic development, and open new opportunities for innovation, making a profound difference in how we interact with the world around us.

1400 - 1405 Hrs	Opening remarks & Chaired by	Dr M Sankaran Director, URSC
1405 - 1445 Hrs	Speaker/ Panelist 1	Mr Nilanjan Routh, Chief Manager, Satellite Services, NSIL
	Speaker/ Panelist 2	Mr Manish Saxena Director, SAT-NAV, ISRO HQ
	Speaker/ Panelist 3	Mr Brajendra Urnalia Sales Head, NELCO
	Speaker/ Panelist 4	Mr Gaurav Kharod Regional Vice President APAC Intel Sat
	Speaker/ Panelist 5	Mr Raju Pulgurtha SES, Singapore
	Speaker/ Panelist 6	Mr Arun Agarwal DDG Satcom Department of Telecommunication



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Speaker/ Panelist 7	Mr Soren Tranberg Hansen* Deputy Head of Mission & Science & Innovation Consulate General of Denmark
Speaker/ Panelist 8	Mr Harsh Verma* Vice President, Enterprise & Cloud, Asia, SES, Singapore

Session 7

1500 - 1545 Hrs	Strengthening the Space Economy – Policy & Regulation Frameworks for
	Space Commerce, Insurance, and Financial Services

Advocating smart policies in the space industry is essential for ensuring that we manage risks, support financial growth, and create a thriving commercial environment. As more countries and companies venture into space, having solid insurance policies is crucial to cover the unique risks associated with space missions. Financial services need to adapt, offering innovative funding solutions to back the ambitious projects driving the space economy. Crafting effective commercial policies helps create a stable framework that encourages investment, supports public-private partnerships, and ensures that space activities are conducted responsibly. These policies not only help secure the future of space ventures but also promote international cooperation and innovation. Ultimately, thoughtful policy advocacy can foster a dynamic and secure space industry that benefits everyone, from entrepreneurs and investors to scientists and explorers.

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1500 - 1505 Hrs	Opening remarks &	Dr M Subramanyam
	Chaired by	JS & FA, Department of Space
1505 - 1545 Hrs.	Speaker/ Panelist 1	Mr Jagathi Priya Deputy Director, IN-SPACe
	Speaker/ Panelist 2	Mr Joseph Joshy CTO & Head - FinTech & IT Chief General Manager, International Financial Services Centres Authority (IFSCA)
	Speaker/ Panelist 3	Mr François Chopard Entrepreneur & Accelerator, Venture Capital, Triathlete, StarBurst Aerospace, California, USA
	Speaker/ Panelist 4	Dr. Ranjana Kaul
		Lawyer, Space Law Specialist
	Speaker/ Panelist 5	Mr Sumit Kumar
		Chief Manager, Business Development, NSIL
	Speaker/ Panelist 6	Mr Deepak Mathur Executive Vice President, Strategic Markets, SES



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1545 – 1600 Hrs	Keynote Address / Presentation- Expanding India's Commercial Space Sector Footprint Internationally	
	Speaker	Dr. Vinod Kumar Director Promotion, IN-SPACe

Session 8

1600 - 1645 Hrs	The Quest for Capacity – Accelerating R&D, Manufacturing Capacity and
	Human Expertise

Outreach and collaboration between research and development (R&D) and academic institutions are vital for advancing new space technologies and driving innovation in the industry. By fostering strong partnerships between universities, research centers, and space agencies, we can accelerate the development of cutting-edge technologies, from advanced propulsion systems to satellite communication and space exploration tools. Collaborative efforts facilitate the exchange of knowledge, resources, and expertise, enabling breakthroughs that may not be achievable in isolation. Engaging academia and R&D organizations in space technology development not only supports groundbreaking research but also nurtures a skilled workforce equipped to tackle the challenges of tomorrow's space missions. This synergy between education and industry will help push the boundaries of what's possible, promote technological advancement, and position our space sector as a leader in global innovation

1600 - 1605 Hrs	Opening remarks & Chaired by	Dr Vinod Kumar Director, IN-SPACe
1605 - 1645 Hrs	Speaker/ Panelist 1	Mr G Harikrishnan Director, CBPO
	Speaker/ Panelist 2	Prof Preeti Aghalayam IIT Madras
	Speaker/ Panelist 3	Prof Kuruvilla Joseph Registrar IIST
	Speaker/ Panelist 4	Mr Vivekanand Pai Vigyan Bharati
	Speaker/ Panelist 5	Mr Thiru. Sandeep Nanduri, IAS Managing Director, TIDCO, Govt. of Tamil Nadu
	Speaker/ Panelist 6	Dr Deepti Patil Professor, Cummins College of Engineering

"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1700- 1730 Hrs	Highlight Talk: Human Space Flight Programme	
	Speaker	Dr DK Singh,
		Director, HSFC

PARALLEL AND FOCUSED SESSIONS

Australia Session, Cassia Hall

Day 2 - 19 September 2024 (1030 – 1130 Hrs)

1030 – 1130 Hrs.	Explore the future of space with Australia	
1030-1130 Hrs.	Speaker/Panelists 1	Mr Arvind Ramana Director of Technology Uplift, Australian Space Agency
	Speaker/Panelists 2	Mr Leo Bremanis Trade and Investment Commissioner, Australian Trade and Investment Commission (Austrade) in South Asia
	Speaker/Panelists 3	Mr Kamran Khan Head, India, Department of State Development - Government of South Australia
	Speaker/Panelists 4	Ms. Malini Dutt A/g Trade & Investment Commissioner, Government of New South Wales
	Speaker/Panelists 5	Mr Nashid Choudhury Investment and Trade Commissioner, Government of Western Australia



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

World Economic Forum Session, Parijatha Hall

Day 2 - 19 September 2024 (1100 – 1245 Hrs)

1100 – 1230 Hrs.	Building an Inclusive Space Economy: Innovation, Global Collaboration,	
		and Funding Opportunities

India's space economy is on the cusp of a transformative expansion, with projections suggesting a contribution of up to \$50 billion by 2035. This growth is driven by ISRO's advancements, the strategic Decadal Plan from IN-SPACe, and increasing private sector engagement. The Decadal Plan is pivotal, fostering public-private collaborations and cost-effective technologies. Key sectors like telecommunications, defense, agriculture, and disaster management stand to benefit, while regulatory reforms are needed to balance innovation with security. With ISRO's recent milestones and the active role of startups and MSMEs, India is set to emerge as a global leader in space.

Welcome & Opening Remarks	Nikolai Khlystov Global Head, Space Technology, World Economic Forum	
	Vignesh Santhanam Lead Space Economy, World Economic Forum	
Special Address	Dr Pawan Kumar Goenka Chairman, IN-SPACe	
Special Address	Dr Ekroop Caur Secretary, IT & BT and Science & Technology, Government of Karnataka	
Moderator	Mr Damodaran Raman Director, Government Public Services and Space Sector, Deloitte	
Speaker/ Panelist 1	Dr Vinod Kumar Director, Promotion Directorate, IN-SPACe	
Speaker/ Panelist 2	Takumi Hashizume Managing Director, Head of Space Innovation Office, MUFG	
Speaker/ Panelist 3	Dr. Susmita Mohanty Director General, Spaceport SARABHAI	
Speaker/ Panelist 4	Kshitij Khandelwal Co-founder, CTO, Pixxel	
Speaker/ Panelist 5	Tanuj Mittal Senior Director, Dassault Systèmes	
Speaker/ Panelist 6	Air Vice Marshal DV Khot (Retd) Principal Consultant, IN-SPACe	



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

UK Session, Cassia Hall

Day 2-19 September 2024 (1200 – 1300 Hrs)

1200 - 1300 Hrs	India & UK: Forging New Space Opportunities	
1200 12101110.	Welcome Address	Mr Harshbir Sangha MBE FRSA Director Missions and Capabilities UK Space Agency
1215 – 1300 Hrs	UK Space: Capability	y, Ecosystem & Global Collaborations
	Speaker/ Panelist 1	Mr Ajita Hathlia Deputy Director, Trade & UK Exports, South Asia Department for Business Trade
	Keynote Presentation-1	Teledyne e2v: Dr Major S. Chahal, Sr Business Development & Sales Manager
	Keynote Presentation-2	Durham University: Professor Clive Roberts - Executive Dean (Science)
	Keynote Presentation-3	Cambridge Vacuum Engineering: Martin House, Sales Manager
	Keynote Presentation-4	BAE Systems: D C Kumaria, Advisor
	Keynote Presentation-5	Bright Ascension: Richard Adams, Sales Director
	Keynote Presentation-6	LDRA: Shinto Joseph, Director
	Keynote Presentation-7	Methera Global: Ravi Ailawadhi, Regional Director (South Asia)
	Closing Address	Mr Niall Ahern First Secretary - Space Department for International Trade – India





















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Startup Investor Meet, Cassia Hall Day 2-19 September 2024 (1400 – 1630 Hrs)

1400 – 1730 Hrs.	Investing in Infinity: The Investor Start-up Congress	
	With the initiation of Space Reforms, the Government of India has ushered in a new era of economic abundance by unleashing the power of the private sector in the Indian space sector. The entrepreneurial energy, innovative spirit, and enthusiasm of the non-governmental entities (NGEs) are visible in the skyrocketing number of Indian startups entering the space sector across the entire range of activities. To unlock the potential of the Indian Space Sector, substantial investments are required at this crucial juncture to fuel innovation, accelerate Design & Development & scale up manufacturing capacities. The Indian Space economy is at a point of inflexion, offering a first-mover advantage to investors in an increasingly competitive global environment. Awareness of global and regional trends in the space economy and the expanding capabilities of Indian companies are necessary for investors to make informed and confident decisions. 'The Investor – Space Start-up Congress', curated by INSPACe, is a unique event designed to achieve a deeper all-around understanding of the space economy, elevate investor confidence, and facilitate a face-to-face connection with the Indian Space Startups. IN-SPACe is committed to creating a thriving Indian space ecosystem by accelerating private sector growth to achieve its Decadal Vision objectives. This event is intended to be a catalyst in forging enduring partnerships that will unlock new frontiers in the Indian Space Economy.	
1400 - 1402 Hrs	Opening Remarks	Dr. Shuktij Singh Rao Executive Director CII Digital
1402 - 1407 Hrs	Welcome and Introduction	AVM D V Khot Rtd. Principal Consultant, In-SPACe
1407 - 1415 Hrs	Keynote Address	Dr. Pawan Kumar Goenka Chairman IN-SPACe
1415 - 1515 Hrs	Panel Discussion: "Investing in the Indian Space Sector: Opportunities, Challenges, and the Future"	
	Moderator	Mr K Mukundan Senior Principal, Strategic Initiatives and Policy Advisory, NIIF
	Speaker/Panelist 1	Mr Vishesh Rajaraman Managing Partner, Speciale Invest
	Speaker/Panelist 2	Mr Rama Bethmangalkar







Host State











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		Director, Qualcomm Ventures
	Speaker/Panelist 3	Mr Lochan Sehra (IAS) Joint Secretary, IN-SPACe
	Speaker/Panelist 4	Mr Vipul Patel Partner, Seed Investing, IIM-A Ventures
	Speaker/Panelist 5	Mr Mayank Rawat Managing Director, Government of Singapore Investment Corporation (GIC)
	Speaker/Panelist 6	Mr Satya Prakash Singh Chief General Manager, SIDBI
	Speaker/Panelist 7	Mr Arijit Dutta General Manager, SIDBI
1515 - 1545 Hrs	Fireside Chat: "Rea	aching for the Stars: Business case for NewSpace Future
	Host	Mr Pratip Majumdar Co-Founder & Partner, Inflexor Ventures
	Guest Speaker	Mr Nikolai Khlystov Lead for Space, World Economic Forum
1545 – 1615 Hrs	Networking Break:	Tea & Coffee

1615 - 1725 Hrs	Startup Session- "Intrepid Endeavors: The Indian Space-Tech Startups"	
	Moderator	Mr Swarup Pandya Manager-Seed Acceleration, IIMA Ventures
	Presentation - 1	Launch Systems: Mr Pawan Kumar Chandana Co-Founder & CEO, Skyroot Aerospace
	Presentation – 2	Satellite Manufacturing: Mr Kishan Thappar Vice President, Engineering, GalaxEye
	Presentation – 3	Ground Segment: Mr Navneet Singh CEO, Kepler Aerospace
	Presentation – 4	Downstream Applications: Mr Prateep Basu CEO & Co-Founder, SatSure
	Presentation – 5	In-Orbit Economy: Prof. Arindrajit Chowdhury Founder, Inspecity
1725 - 1730 Hrs.	Summary & Closing Remarks	g AVM D V Khot Principal Consultant, IN-SPACe



















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Italy Session, Parijatha Hall

Day 2-19 September 2024 (1400 - 1500 Hrs)

1400 - 1500 Hrs	Italy-India Space Collaborations.	Synergies: Innovations, Opportunities and
	Opening remarks & moderated by	Ms. Leorith Elijah Bengaluru ITA Desk Office
1405 - 1500 Hrs	Speaker/ Panelist 1	Cooperation between Italy and India in the space sector H.E. Mr Alfonso Tagliaferri Consul General, Italy
	Speaker/ Panelist 2	Strengthening Space Research for a Future of Innovation and Growth Dr. Sergio Ledda Scientific Attache, Embassy of Italy. New Delhi
	Speaker/ Panelist 3	The Italian Space Industry: opportunities of collaboration with India Ms. Antonietta Baccanari Trade Commissioner, Italian Trade Agency
	Speaker/ Panelist 4	Leonardo, A Global Player, In the Space Domain Mr. Roberto Pierdominici Managing Director, Leonardo Aerospace Defense and Security India Pvt. Ltd
	Speaker/ Panelist 5	Shaping EMSO in Space Mr. Roberto Simonetti Chief Representative Officer India, ELT Group
	Speaker/ Panelist 6	
		Metal Rolling Solutions For The Aerospace Mr. Marco Guidi Sales Manager India, Davi Promau
	Closing Remarks & Q&A	Q&A Ms Leorith Elijah

















"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

Day 3 - 20 September 2024, Cassia Hall

Session 9

	1030 – 1130 Hrs	A Global Destiny: In	ternational Collaborations in Space Sector
International collaborations in the space sector are pivotal for advancing global space exploration and technology. These partnerships facilitate shared expertise, resources, and technology enabling joint missions and research initiatives. By working together, nations can pool their strengths to tackle complex challenges, from deep space exploration to satellite technology and space science. Collaborative efforts also enhance diplomatic relations and create opportunities for commercial ventures across borders. Embracing international cooperation accelerates innovation and expands the scope of space activities, benefiting all participating countries.			
		Opening remarks & Chaired by	Dr A K Anil Kumar AD, ISRO Telemetry Tracking and Command Network

1030 – 1035 Hrs	Opening remarks & Chaired by	Dr A K Anil Kumar AD, ISRO Telemetry Tracking and Command Network
1035 – 1130 Hrs	Speaker/ Panelist 1	Dr Gowrisankar Director, OIIC, ISRO HQ
	Speaker/ Panelist 2	Ms. Anitha Nandini, Director, IC, DOS
	Speaker/ Panelist 3	Mr. Rakesh Bhan Satellite Head, at TASL
	Speaker/ Panelist 4	Lt General Anil Kumar Bhatt (Retd) Director General, Indian Space Association
	Speaker/ Panelist 5	Mr Noel Ballot Executive Vice President – Sales & Marketing Saffran
	Speaker/ Panelist 6	Mr Ashish Saraf VP and Country Director, India Thales
	Speaker/ Panelist 7	Mr Ewout de Wit Consul General, Consulate General of the Netherlands in India Ministry of Foreign Affairs, Government of the Netherlands

"Accelerating Tomorrow: Harnessing the Potential of the Space Sector for Unified Expansion"

1145-1200 Hrs	Keynote Presentation: Indo-Danish collaboration in space	
	Speaker	Mr SØREN TRANBERG HANSEN
	-	SCIENCE AND INNOVATION CONSUL / DEPUTY
		HEAD OF MISSION

1210-1225 Hrs	Keynote Presentation Singapore
1230-1330	Lunch