



iDEX Innovations for Defence Excellence

PM Awardee

DEFENCE INNOVATION ORGANISATION

(Under Aegis of Department of Defence Production)
Ministry of Defence, Government of India
New Delhi -110002

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Results for iDEX Space Challenges Indian Airforce DISC 8

S.No.	Challenge Owner	Challenge Name	Name of Company	State	Name of Winner
1.	Indian Airforce	Ch 6.3 Miniaturisation of On-board Antenna sys using Additive Manufacturing Techniques	Antsys Innovations PVT LTD.	Rajasthan	Ashutosh Baheti
2.		Ch 6.4 High-speed Onboard Data Processing Technology for LEO Imaging Satellites	GalaxEye Space	Karnataka	Suyash Singh
3.		Ch 6.5 AI/ML based Change Detection for Multi Payload fused Imagery Data	Omnipresent Robot Technologies Pvt. Ltd	Uttar Pradesh	Jyoti Sinha
4.	Indian Airforce	Ch 5.1 L/P band Continuous Wave SAR payload for LEO Small satellites	Sisir Radar Pvt. Ltd	West Bengal	Tapan Misra
			Paras Anti-Drone Technologies Pvt Ltd.	Maharashtra	Ashutosh Baheti
5.		Ch 5.2 Unfurlable, Electronically Steering Antenna for L/P band SAR Payload for small Satellite	Sisir Radar Pvt. Ltd	West Bengal	Tapan Misra
			Antsys Innovations PVT LTD.	Rajasthan	Ashutosh Baheti