



# 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

Date: 18-03-2024

### Result for HAL DISC X Challenge # 33 & 34

S. No.	Challenge Owner	Challenge Name	Name of Company	City	Winner Name
(a)	Hindustan Aeronautics Limited (HAL)	Challenge # 33:  Development of "Four phase dual coil stepper motor with resolver (feedback)"	M/s Accurate Industrial Controls Private Limited	Pune	Kiran Jadhav
			M/s Micronel Global Engineers Private Limited	Bangalore	Gaurav Sikka
(b)		Challenge # 34:  Development, Implementation, Validation of Time Sensitive Network (TSN) Operations using Ethernet Communications for Aerospace Onboard Systems	No Winner		