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7<sup>th</sup> & 8<sup>th</sup> August

DEFENCE & AEROSPACE

**SES 2025**

14<sup>th</sup> Strategic Electronics Summit

Bangalore International Exhibition Centre (BIEC)



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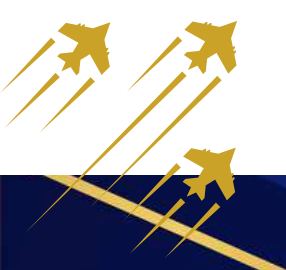


# DAY-1 Inaugural Session





Release of ELCINA Reports on  
“Strategic Electronics for Defence and Aerospace 2025”





## Guests of Honour:



Mr. Manoj Jain, CMD,  
Bharat Electronics Limited



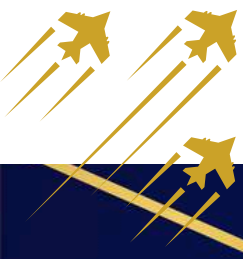
Dr. B K Das, Distinguished Scientist &  
Director General - Electronics &  
Communication Systems, DRDO



Air Marshal Tejinder Singh, AVSM, VM,  
AOC-in -C, Training Command



Lt Gen A K S Chandele, PVSM, AVSM,  
PhD. Chairman SES Organizing  
Committee



## Session I:

# Dominance of Strategic Electronics in Modern Warfare



Lt. Gen. A K S Chandele,  
PVSM, AVSM, PhD.



Maj Gen CS Mann, AVSM, VSM, Addl.  
Director General, Army Design  
Bureau (ADB)



Dr Meena Mishra, Scientist 'H' &  
Director, Solid State Physics  
Laboratory, DRDO



Mr. Krishna Kumar, Technology  
Director, AVIRATA Defence Systems  
Limited



Mr. Anurag Garg,  
Strategy Director, Thales - India



Mr. Yatan Kumar Mishra, Associate VP,  
Tata Advanced System Limited

## Session II:

# Importance of Strategic Electronics in Internal Security & Role of Industry



Dr. A.P. Maheshwari,  
IPS (Retd), Former DG CRPF



Mr. M. Chandrasekhar,  
IPS, ADG Internal Security  
Division Karnataka



Mr. Gopesh Agrawal,  
IPS, Director/IG (Modernisation),  
BPR&D



Mr. Dinesh Kumar Yadav,  
IPS, IG, BSF





Dr. Vipul Kumar,  
IG, CRPF



Mr. Y P Singh,  
URSC, CISF



Mr. M A Johar,  
President – Strategic Business,  
CP Plus



# Special Vendor Development & Technology Sessions

## Bharat Electronics Limited (BEL)



## Hindustan Aeronautics Limited (HAL)



## SAMEER - Strategic Technologies – Service to the Nations



# DAY-2 Inaugural Session





Dr. Shailesh Nayak, Director, National Institute of Advanced Studies & Distinguished Scientist & Former Secretary, Ministry of Earth Sciences



Maj Gen Lalit Kapoor, VSM, Commander Base Workshop Group - MRO of Defence Electronic Equipment



Lt. Gen. A K S Chandele, PVSM, AVSM, PhD. Chairman SES Organizing Committee



Dr Dilip Krishnaswamy, Director, Centre for Development of Telematics

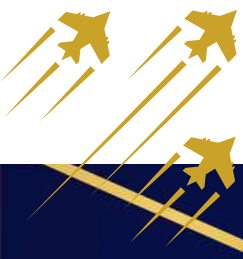


Lt. Gen. Vineet Gaur, PVSM, AVSM, DG Capability Development, - UAS & C-UAS





# Presentation Ceremony of 6<sup>th</sup> Defennovation Awards 2025





## WINNERS 2025

### Excellence in R&D

#### Category - **DPSU / Defense Establishment**

**1st Prize** - 3 Corps Zone Workshop, Dimapur

**Certificate** – MCEME, Secunderabad

#### Category – **Large**

**1st Prize** – Amphenol Interconnect India, Bangalore

**1st Prize** – Centre for Development of Telematics (C-DOT), Bengaluru - **Project:** UCAS (Unified Communication Application System)

**Certificate** – Electronics Corporation of India Limited (ECIL), Hyderabad - **Project:** 0.6 Mtr Ku-BAND AIRBORNE SATCOM TERMINAL

#### Category - **SME**

**1st Prize** - Unistring Tech Solutions Pvt. Ltd., Hyderabad

**Certificate** - Digital Core Technologies Pvt Ltd, Cochin

**Certificate** - Nav Wireless Technologies, Ahmedabad

#### Category – **Startup**

**1st Prize** - Flying Wedge Defence and Aerospace Technologies, Bengaluru

**Certificate** – Varchas Aerospace Pvt Ltd, Bangalore

### Excellence in Manufacturing

#### Category - **DPSU / Defense Establishment**

**1st Prize** - 509 Army Base Workshop, Agra

#### Category – **Large**

**1st Prize** - SFO Technologies, Kakkanad

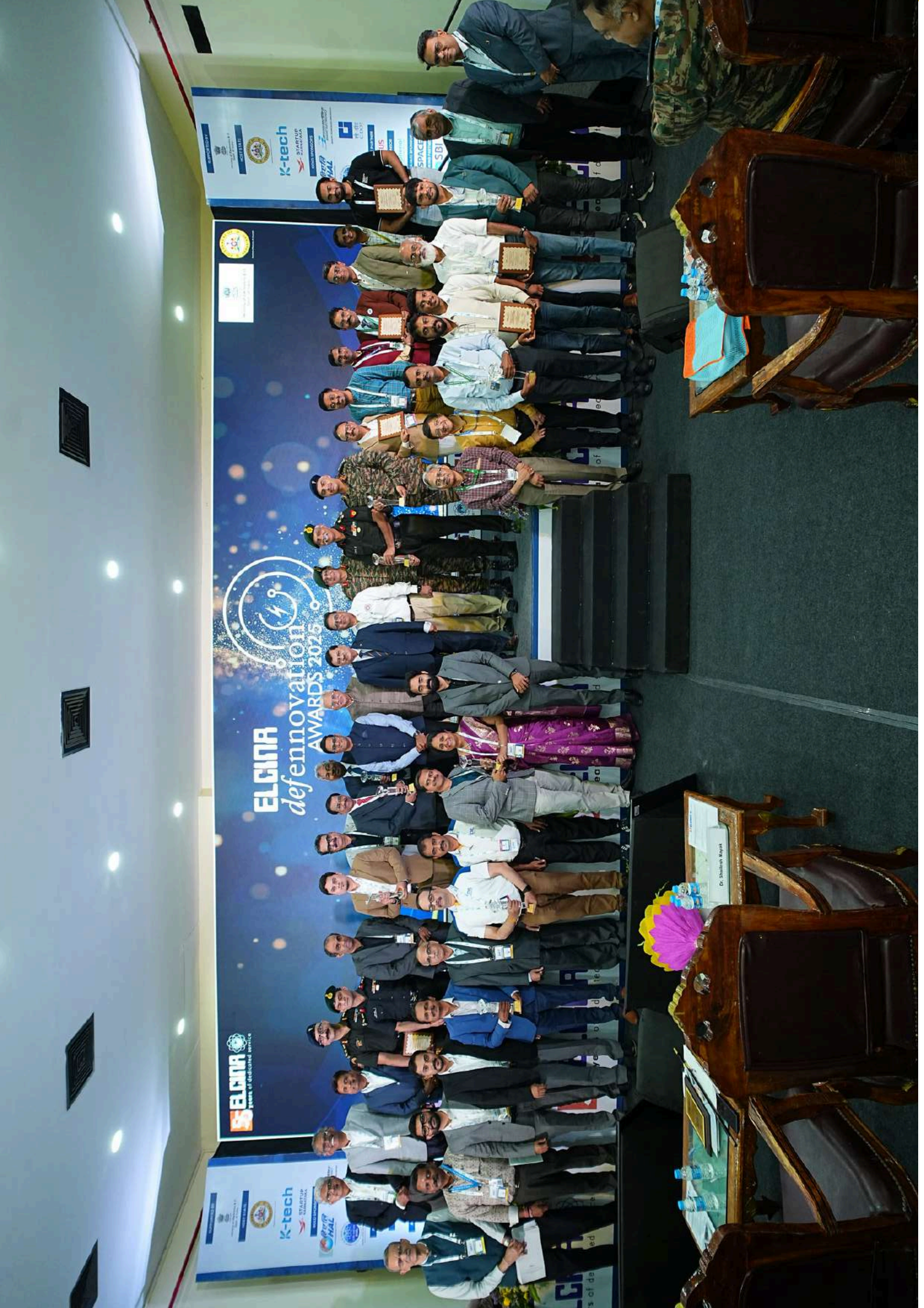
**Certificate** – CP PLUS, Bangalore

#### Category - **SME**

**1st Prize** - Keerthi Industries, Hyderabad

**1st Prize** – CDIL, New Delhi

**Certificate** - BonV Technology Private Limited, Bhubaneswar



ELCINA  
Years of defennovention

K-tech  
STARTUP  
K-TECH  
K-TECH

SPACE  
SBI  
IIT BOMBAY  
IIT BOMBAY

ELCINA  
Years of defennovention

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## Session I:

# Sensors for Defence Applications



Dr. Rijin John, Cofounder & CEO,  
Silizium Circuits Pvt. Ltd.



Mr. Devendra Verma, Scientist 'G' &  
Technology Director, SSPL, DRDO



Mr. Shivkumar Srinivasan, Managing  
Director, Mel Systems & Services Pvt Ltd.



Brig. Siddharth Malik, SM, 509 Army  
Base Workshop



Mr. Harsha Sanjeev, Scientist D, Central  
Manufacturing Technology Institute



## Session II:

# Transformation in the Global Warfare Scenario



Lt Gen Sanjay Verma, PVSM, AVSM, VSM Bar to VSM, DRDO Chair



Maj Gen Tarun Agrawal, ADG, Acquisition Tech (Army)



Col Harinderjit Singh, Director, DIPAC



Col Anupam Tiwari, PhD., 515 Army Base Workshop



Gp Capt HN Prasanna, DSA, Defence Space Agency



# Launch of the ESDM Design & Manufacturing Challenge – Strategic Electronics (Defence & Aerospace)



Senior Official from MeitY & DRDO & ELCINA



Mr. S Ullal, Board Member, SASMOS HET Technologies Limited



Mr. Ishwar Kumhar, Brandworks Tech.



### Session III:

# Role of Startups in Defence & Aerospace



Dr. Sasikumar Gendham, President, ELCINA & ELCINA Startup Advisory Committee



Mr. Panneerselvam Madanagopal, CEO, MeitY Startup Hub



Mr. Joginder Tanikella, CEO, T-Works



Mr. Aryan Jaiswal, iDEX

### Startup Founders:



Ms. Sulekha Dey (ThingsAlive)



Mr. Ishwar Kumhar, Brandworks Tech.

# Building Innovation & Design Competence in Defence & Aerospace



Mr. N. Kishore Narang, Principal Design Strategist & Architect Narnix Technologies Pvt Ltd.

## Startups



Capt. Praveen Bala (Axial Aero)



Mr. Santosh Mishra (IG Drones)



Ms. Arhantika Nathaniel, iDEX



# Special Vendor Development & Special Technology Session

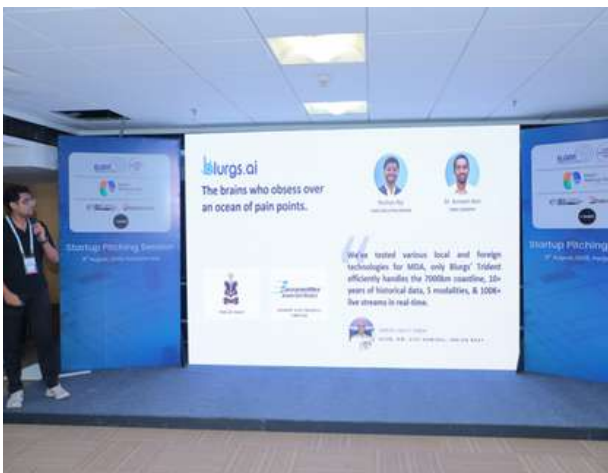
## Electronics Corporation of India Limited (ECIL)



## Gallium Arsenide Enabling Technology Centre (GAETEC)



# Start Up Pitching Session



# DRDO Pavilion



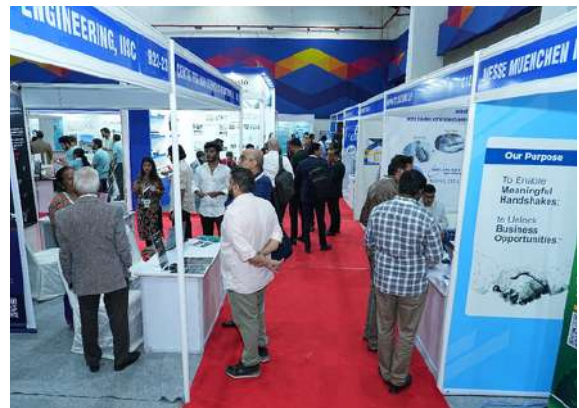
# DRDO PAVILION



# Exhibiting Booths



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