



ASTRA MICROWAVE PRODUCTS LIMITED

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Email:mktg@astramwp.com,website:www.astramwp.com
CIN: L29309TG1991PLC013203

August 13, 2025

To
The General Manager
Department of Corporate Relations
BSE Limited
Sir Phiroze Jeejeebhoy Towers,
Dalal Street, Fort, Mumbai -400 001
Scrip code: 532493

To
The Vice President,
Listing Department
The National Stock Exchange of India Limited
Exchange Plaza, Bandra Kurla Complex, Bandra
(East), Mumbai 400 051
Scrip code: ASTRAMICRO

Dear Sir/Madam,

Sub: – Intimation pursuant to Regulation 30 of the SEBI (LODR) Regulations, 2015 – Investor Presentation.

Please find enclosed herewith Investor Presentation for Q1 & FY 26 for your information and records.

We request you to take the above on record and the same be treated as compliance under the applicable regulations of the SEBI (LODR) Regulations, 2015.

This is for your information and records.

Thanking you,

Yours faithfully,
For Astra Microwave Products Limited

T.Anjaneyulu
Company Secretary & Compliance Officer

An ISO 9001, ISO 14001, ISO 45001 and ISO 27001 Certified Company

Works:

Unit 1: Plot No. 12, ANRICH Industrial Estate, Bollaram, Medak Dist., Telangana – 502325

Unit 2: Plot No. 56A, ANRICH Industrial Estate, Bollaram, Medak Dist., Telangana - 502325

Unit 3: Sy. No. 1/1, Imarath Kancha, Raviryala (V), Maheshwaram (Mdl) R.R.Dist., Telangana - 500005

Unit 4: Sy. No. 1/1, Plot No. 18 to 21, Imarath Kancha, Hardware Park, Raviryala (V), Maheshwaram (M), R.R.Dist, Telangana – 500005

Unit 7: Sy. No.114/1, Plot No. S-2/9 & 10, E-City, Raviryala & Srinagar (V), Maheshwaram (M), R.R.District, Telangana - 501359

R&D Centre: Plot No. 51(P), Bangalore Aerospace Park, Singanahalli Village, Budigere Post, Bangalore North Taluk, Karnataka - 562149



Astra Microwave Products Ltd.

On A Winning Wavelength



Investor Presentation – August 2025

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Performance Highlights

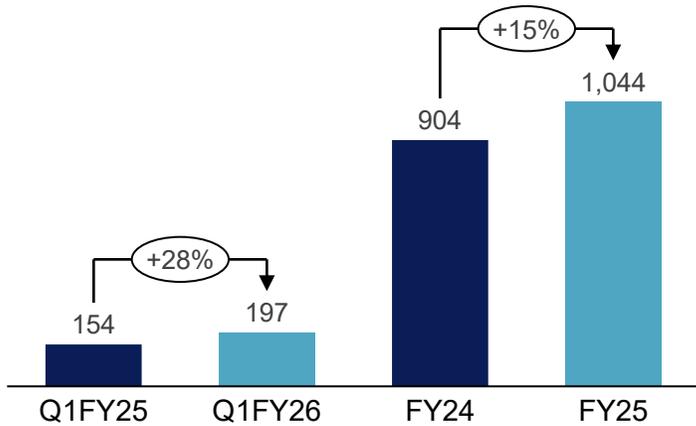


Astra Microwave Products Ltd.

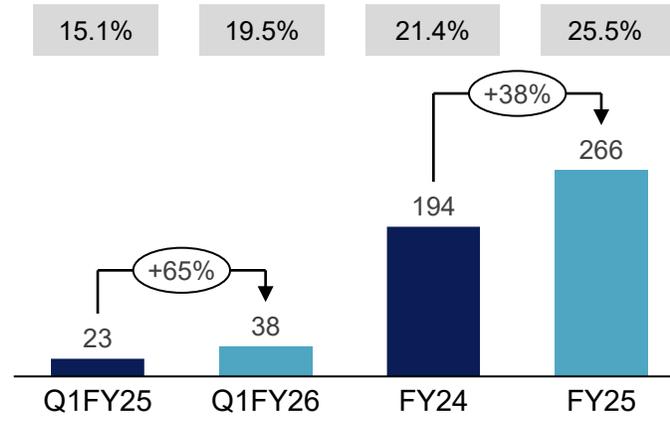
Margins

Standalone

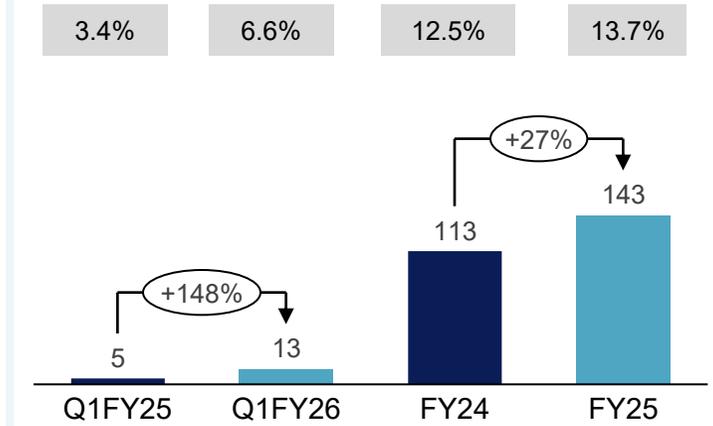
Revenue (Rs. Cr)



EBITDA (Rs. Cr)

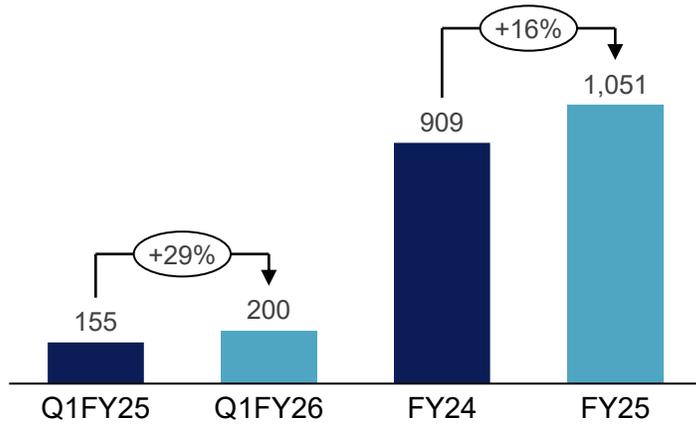


PAT (Rs. Cr)

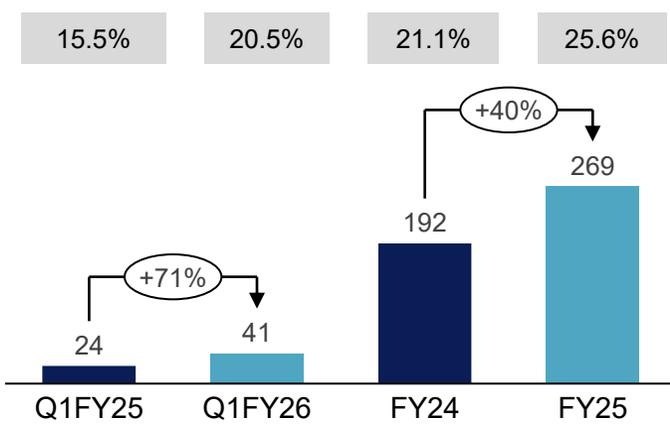


Consolidated

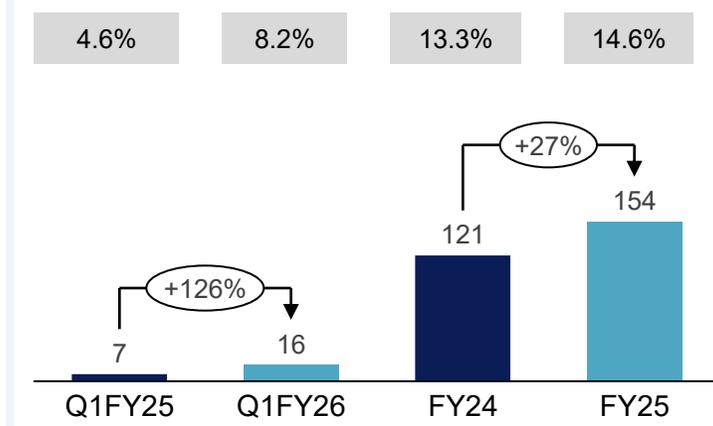
Revenue (Rs. Cr)



EBITDA (Rs. Cr)



PAT (Rs. Cr)



Robust Order Book



Astra Microwave Products Ltd.

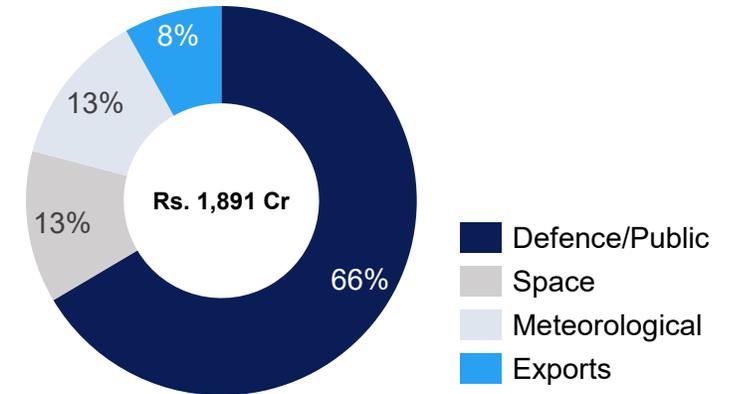
Diversified
Orderbook

Total orders received during the quarter

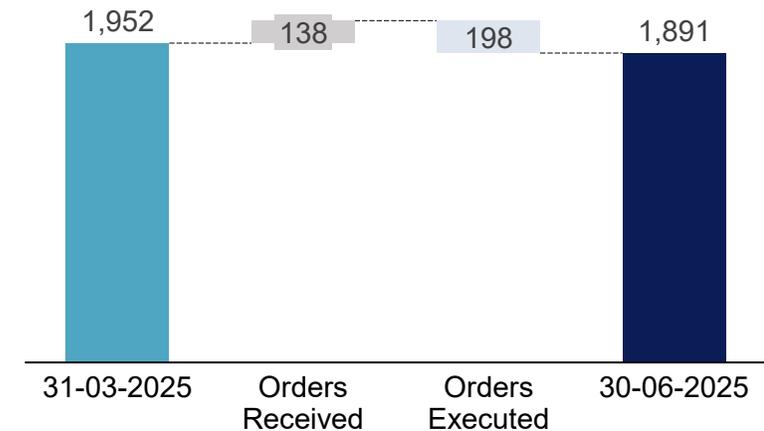
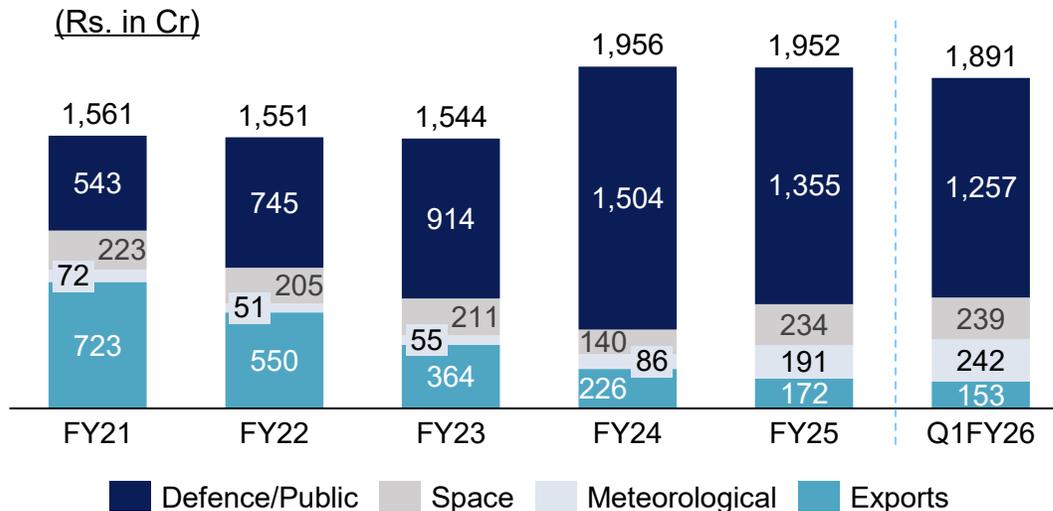
Sno	Segment Name	Amount (Rs. Cr)
1	Defence	73.43
2	Exports	0.38
3	Space	11.49
4	Meteorological	52.50
TOTAL		137.80

Additionally, the company received an order worth **Rs. 135 Cr** from DRDO in Aug-25 for upgradation of Ground based Radar system

Segment Wise Order book



Historical
Orderbook



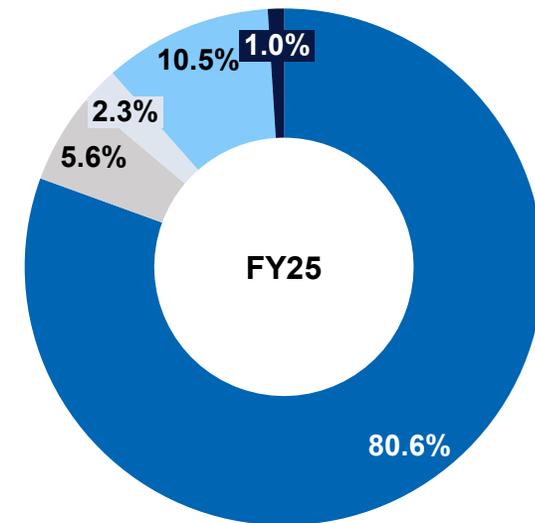
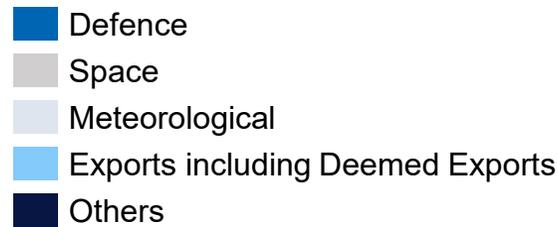
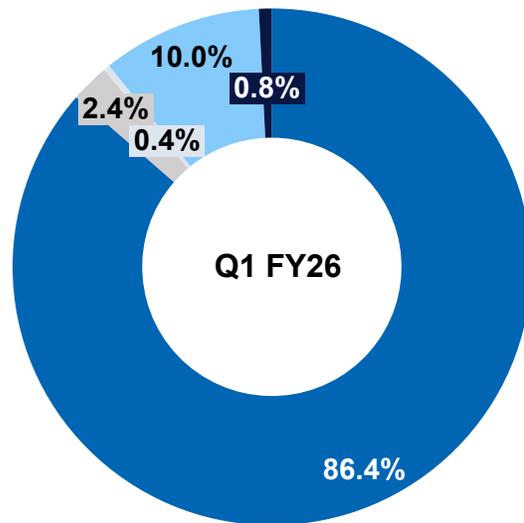
Segmental Revenue Break-up



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Revenue Break-up in %	Q1FY26	Q4FY25	Q3FY25	Q2FY25	Q1FY25
Defence	86.4%	84.0%	85.0%	80.1%	65.2%
Space	2.4%	5.2%	3.4%	4.9%	11.5%
Exports including Deemed Exports	10.0%	7.2%	8.4%	11.7%	21.0%
Meteorological	0.4%	2.4%	2.7%	2.5%	1.4%
Others	0.8%	1.2%	0.6%	0.8%	0.9%



Standalone Profit & Loss



Astra Microwave Products Ltd.

PARTICULARS (Rs. In Cr)	Q1FY26	Q1FY25	YOY	FY25
Revenue from Operations	197	154	28.1%	1,044
Raw Material Consumption	109	90		586
Gross Profit	88	64	36.5%	458
Gross Profit Margin	44.6%	41.8%	2.7%	43.9%
Employees Expenses	30	27		131
Other Expenses	19	14		60
EBITDA	38	23	65.3%	266
EBITDA Margin	19.5%	15.1%	4.4%	25.5%
Other Income	3	2		18
Depreciation	9	8		35
EBIT	32	17	82.5%	250
EBIT Margin	16.1%	11.3%	4.8%	23.9%
Finance Cost	14	10		56
Profit before Tax	17	7	139.3%	193
Profit before Tax Margin	8.7%	4.7%	4.1%	18.5%
Tax	4	2		50
PAT	13	5	148.1%	143
PAT Margin %	6.6%	3.4%	3.2%	13.7%
EPS (in Rs.)	1.37	0.55		15.10

Consolidated Profit & Loss



Astra Microwave Products Ltd.

PARTICULARS (Rs. In Cr)	Q1FY26	Q1FY25	YoY	FY25
Revenue from Operations	200	155	28.7%	1,051
Raw Material Consumption	106	87		577
Gross Profit	93	68	37.4%	474
Gross Profit Margin	46.7%	43.8%		45.1%
Employee Expenses	33	30		142
Other Expenses	20	14		63
EBITDA	41	24	70.6%	269
EBITDA Margin	20.5%	15.5%		25.6%
Other Income	3	2		18
Depreciation	9	8		35
EBIT	34	18	90.7%	252
EBIT Margin	17.1%	11.5%		23.9%
Finance Cost	15	10		57
Profit before share of profit/loss from JVs	20	7	161.6%	194
Share of profits from JVs	2	2		9
Profit before Tax	21	9	125.7%	204
Profit before tax margin	10.6%	6.0%		19.4%
Tax	5	2		50
PAT	16	7	126.2%	154
PAT Margin %	8.2%	4.6%		14.6%
EPS (in Rs.)	1.71	0.76		16.17

Company Overview



Astra is engaged in the business of designing, developing and manufacturing of Defence, Aerospace & Space Electronics systems, sub-systems and components

- Astra Microwave incorporated in 1991 is one of the few private sector companies in India that:
 - Design & Develop Radar, EW, Strategic & Space Electronics Systems & sub-systems
 - Has in-house capabilities of design, engineering, simulation, manufacturing, functional testing, environmental qualification of Defence, critical microwave and radio frequency-based equipment
- 30+ years of experience in Radar, EW & Strategic Electronics domain
- Astra has moved up the value chain from modules & sub-systems to Systems & System of Systems

Sectors

- Defence
- Aerospace
- Space
- Metrology
- Telecom

Projects with

- Various DRDO Labs
- Defense PSUs
- Various ISRO Centers
- MoD & MHA
- Many foreign OEM's

Facilities

- Five facilities in Hyderabad & one in Bengaluru
- Continuous investment in World Class Infrastructure for manufacturing, Assembly & testing
- Functional and Environment testing

Key Financials

- Revenue Rs. 1,044 Cr.
- Gross Margins 43.9%
- EBITDA Rs. 266 Cr.
- PAT Rs. 143 Cr.

FY25

Standalone



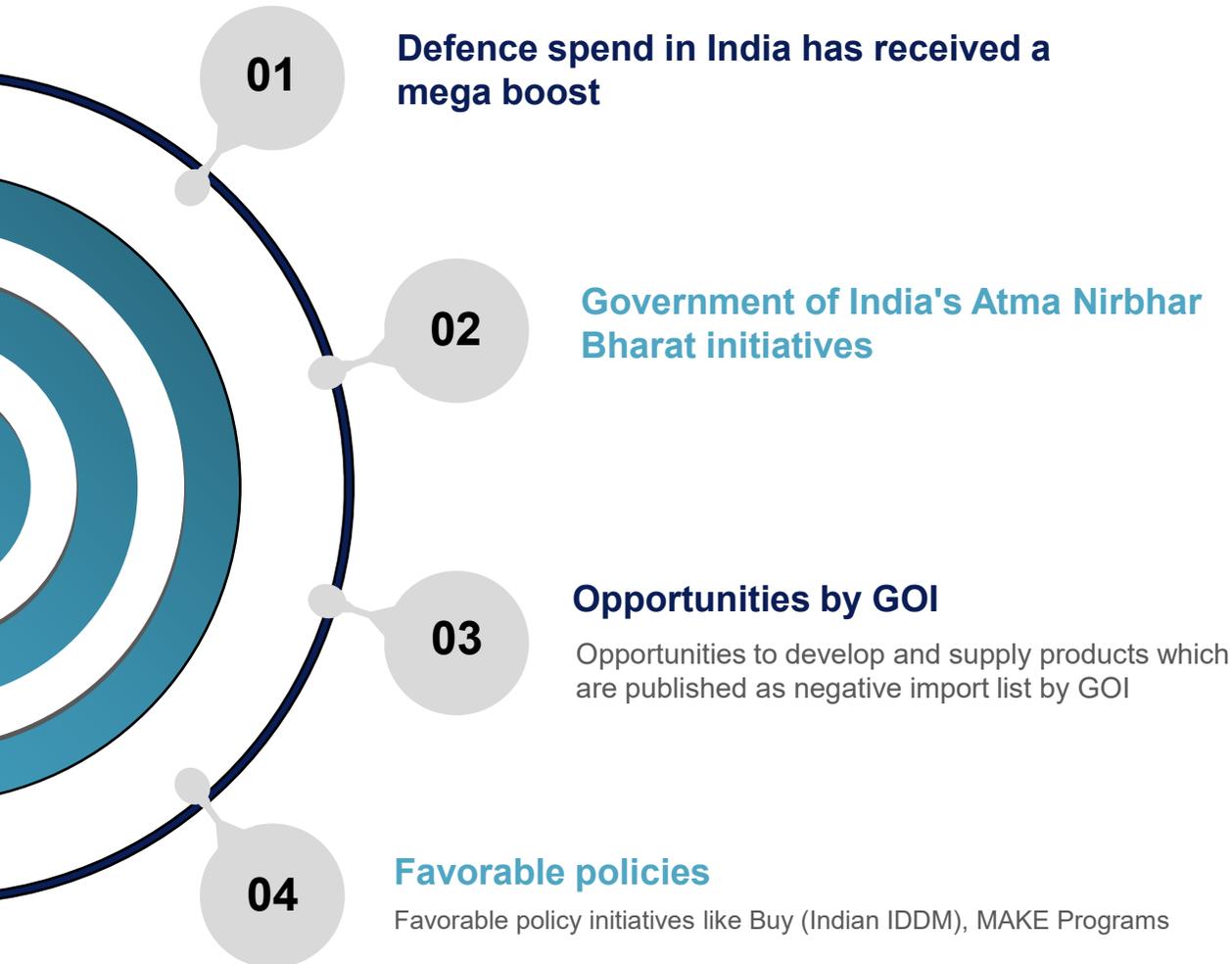
Key projects participated over time

- ✓ LRUs supplied to 3D-CAR Ashlesha & Arudhra Radars
- ✓ Developed & supplied Radar & EW Systems Test & Evaluation Facility (50 MHz – 40 GHz) to DLRL to carry out T&E of EW systems in Radiation mode.
- ✓ Supplied TR Modules & Control Units for LRDE's Long Range Radar (LRR)
- ✓ Developed & supplied a Land-based 7.3m Ground Telemetry Station which is designed to acquire and track airborne targets using five different carriers simultaneously
- ✓ Proto Development & Production of Digital Transmit Receive Units (DTRUs) and Digital Receive Units (DRUs) for Digital Active Phased Array (DAPA) Technology Demonstrator Project
- ✓ Shakti Project Sub-modules & Nayan Project Sub-modules
- ✓ Developed, Supplied & Commissioned 14 DWRs
- ✓ Developed & Supplied Active Array Antenna Unit (AAAU) For Uttam AESA Radar for LCA Mk1A fighter aircraft
- ✓ Developed & Supplied X-band AESA Seeker Head
- ✓ Developed & Supplied complete AAAU for Ship-borne Radar

Strong Sectoral Tailwinds



Astra Microwave Products Ltd.



Healthy Standalone Order Book worth
Rs. 1,891 (30th June 2025)

Sound visibility of revenues: Order book as on Jun-25 is
more than 1.8x of FY25 revenue

AMPL has a proven track record of making high value-added SYSTEMS, RF and microwave super components and sub-systems which are becoming more relevant due to various government initiatives like IDDM, MAKE-II.

AMPL has been able to create a diversified and healthy order book on the back of its strong capabilities.

AMPL is very well placed to capture a bigger pie of the growing Indian defence sector with deep domain expertise, seasoned promoters, high focus on R&D and robust strategy in place.

Managing Director



Mr. S. Gurunatha Reddy

- Graduate in Science and Mathematics and Fellow Chartered Accountant.
- Worked in private sector industry and gained over 34 years of experience in accounting, finance, taxation, secretarial etc

Executive Director Strategy & Business Development



Mr. Atim Kabra

- Founder and Managing Director of Frontline Strategy Funds Pte. Ltd., a Singapore registered & licenced VCFM
- Over 27 years of well rounded "equities exposure" including Portfolio Management, Equity Sales and Equity Research with global institutions like ABN AMRO Bank, ANZ Grindlays Bank

Chairman & Independent Director



Dr. Avinash Chander

- Doctorate from JNTU Hyderabad
- Retired Secretary, Defence R&D and Director General DRDO

Non-Executive Director



Mr. Suresh Somani

- Businessman, investor and philanthropist with a substantial experience of over 42 years in equity markets
- He is the director of M/s. Ratnabali Investment Private Limited

Joint Managing Director



Dr. Maram Venkateshwar Reddy

- Graduate in Engineering (Electronics) and a Postgraduate in Business Administration.
- 30 years of experience in handling Marketing and Business operations in the domain of Defense, Space and Telecom segment in India and Overseas Market

Non-Executive Director Head of R&D



Mr. P. A. Chitrakar

- Associated with the Defence Electronics Laboratory, Hyderabad, as a scientist for over 22 years before co-founding Astra Microwave
- An MSc (Physics) from Mysore University and an MTech (Advanced Electronics) from JNTU, Hyderabad.

Independent Director



Mr. Venu Raman Kumar

- Founder and former Chairman/Vice Chairman//CEO of NASDAQ-listed M*Modal Inc. Also, founded Aeries Technology, a company that provides Technology Services and Solutions
- He joined the board of T-Hub, India's most successful tech incubators and accelerators and was also appointed as a chairman of Global Entrepreneurship Network India during the GES Summit

Independent Director



Mrs. Anuradha Mookerjee

- M.Phil (Defence and Strategic Studies) and a seasoned bureaucrat with over three decades of experience in Indian Revenue Services Joined Government in 1975, after standing first in the combined merit list for IFS / IAS and opting to serve in the IAS
- Mrs. Mookerjee is a topper of the 1986 batch of the Indian Revenue Service

Key Team Members



Astra Microwave Products Ltd.

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LGM Prakasam
VP - Radar Systems

M Pravin
VP - Design (EW)

V Sudhakar
Associate VP -
Design

BM Chandrakanth
Sr. GM – Marketing
& Sales

GR Shinde
Sr. GM – Design

Balachary
GM - Antenna
Design

T.N. Ramesh
GM – Production

Dr. P Srinivasulu
Sr. GM - Design

L Sudhakar
GM – Test Facility

V Venkatesh
GM - Quality

CV Rao
GM - Mech.
Systems

S Naveen Kumar
GM - Digital &
Software

R Narasimhan
GM - Production
(Special Products)

Vikram
GM - Production

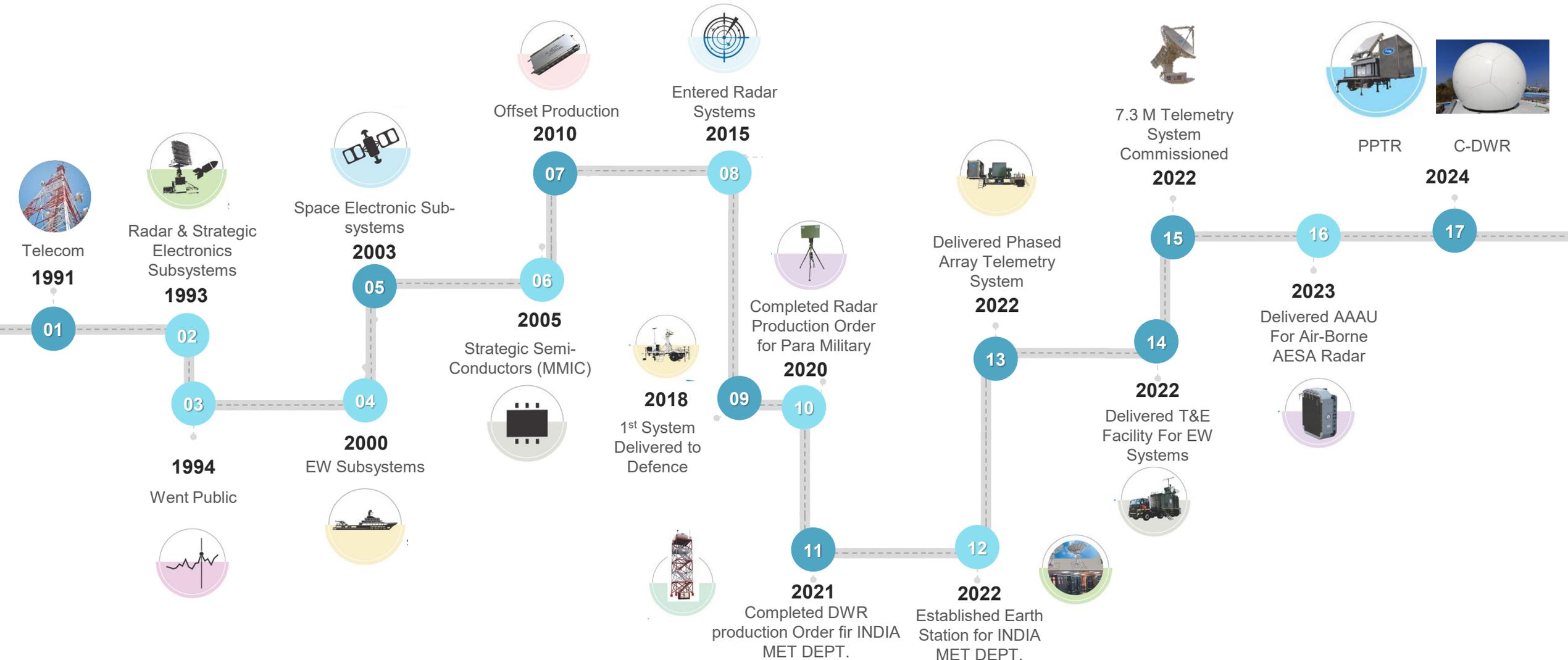
C Vinod Kumar
GM - Marketing &
Sales (Weather &
Telemetry)

Journey so far



Astra Microwave Products Ltd.

30+ Years of Astra Microwave Products Ltd.



Strong research and development capabilities

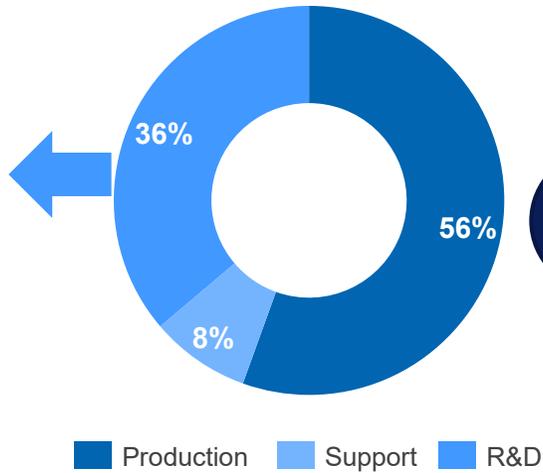


Astra Microwave Products Ltd.

Dedicated research and development facility in **Bengaluru with modern equipment** and in **Hyderabad at Unit-III & Unit-IV**

Total workforce (as of June 30th, 2025) – 1,749

633 R&D professionals, out of which over 99 have a masters degree, **7** hold doctorate degrees and over **100** have decade-plus experience



- Participating in multiple **MAKE-II programs of IAF & IA** for various **Radar Systems**
- Working on multiple **proactive development products** & preparing for building future systems

R&D Expenditure (Rs in Crores):

FY25	52.68
FY24	38.33
FY23	34.19
FY22	35.96
FY21	22.50

Astra is one of the few private sector players in India that has the capability to develop and supply **GaN & GaAs MMIC products upto 40 GHz**

State of the Art Infrastructure



Astra Microwave Products Ltd.

Astra has advanced in-house facilities for lower turnaround time for product realization appreciated by domestic and foreign customers.

Hyderabad

Bengaluru

Unit I



Land : 1.13 Acres
 Building : 18,000 Sq. Ft
 Status : Own
 Year : 1999

Facility Offering

Automatic weather
 Station AWS and other
 Hyderology &
 Meteorology

Unit II



Land : 2.0 Acres
 Building : 20,000 Sq. Ft
 Status : Own
 Year : 1995

Facility Offering

Near Field Test Range
 Out-Door Test Range
 Multi-Layer Antenna
 Fabrication

Unit III



Land : 9.9 Acres
 Building : 77,000 Sq. Ft
 Status : Own
 Year : 2003

Facility Offering

Clean Room Laser
 Welding
 Vibration
 Table

Unit IV



Land : 19.0 Acres
 Building : 1,80,000 Sq. Ft
 Status : Own
 Year : 2009

Facility Offering

EMI/EMC Halt/Hass
 Chamber
 ESS Chamber

Unit V



Land : 0.59 Acres
 Building : 23,000 Sq. Ft
 Status : Own
 Year : 2019

Facility Offering

MIC Facility CNC
 Drilling Copper Plating
 Gold Plating
 Etching developing

Bengaluru Unit



Land : 5.0 Acres
 Building : 1,00,000 Sq. Ft
 Status : Own
 Year : 2012

Facility Offering

Near Field Test Range
 (NFTR)
 Satellite Integration
 Facility

Equipped with

Clean room
 compatible oven
 for curing epoxy

Temperature controlled
 hot plate with nitrogen
 purging facility for
 eutectic attachment

High-precision
 bonding
 machines

ESD measurement
 equipment

DC probing station
 for on-chip
 measurement of
 DC parameters

01

Fully automated Assembly facility consisting of 3 Automatic SMT assembly lines with high end testing capabilities that include AOI, 3D X Ray, and functional test using Flying probe tester.

02

450,000 sq.ft. of research, design, development and manufacturing across 6 units

03

Class 10K & Class 100K Clean Rooms

04

Laser Welding, Seam Sealing

05

Bare Die assembly using Gold wire bonding and parallel gap welding

06

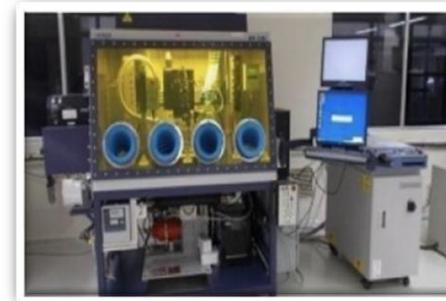
Multilayer Microstrip Antenna Assembly Facility



Clean Rooms - Class 10K



SMT Lines



Laser Welding



Automated Optical Inspection

Functional Testing



Astra Microwave Products Ltd

01

Near Field Test Range (NFTR)

02

Digital Signaling

03

Function and pulse generators

04

Open air antenna test range

05

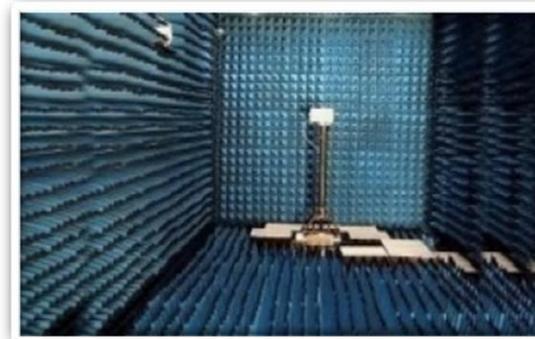
Spectrum Analyzers, Vector Network Analyzer,
Signal generator, RF power meter

06

Distortion Analyzer

07

ATE-ATS facility



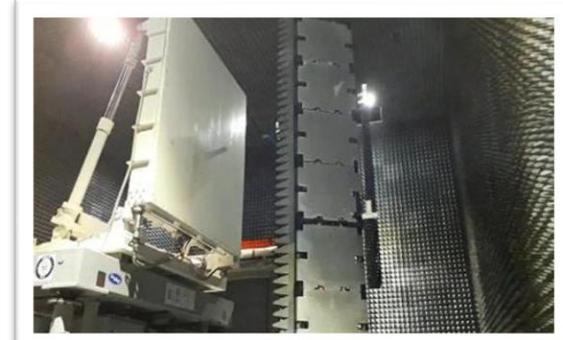
FFTR



ATE-ATS - Facility



Open Air Antenna - Test Range



NFTR

01

EMI/EMC Test Facility as per MIL STD 461C/D/E/F (NABL)



EMI-EMC Test

02

HASS/HALT Chambers



Environmental Chamber

03

Environment Chambers (-65degC to +175degC; 98% RH)



Vibration

04

Vibration/ Shock Testing tables, Bump Test M/c's



HASS Chamber

05

Weiss Chamber

06

Power Quality Tests as per MIL STD 704 D/E

Astra has designed, developed and produced critical sub systems and systems for its customers for building various airborne, naval and ground based platforms

Radar, Missile Electronics, Electronic Warfare, Satellites, MMIC and Communication

Defence

- Radars
- Electronic Warfare
- Missile Electronics
- Telemetry
- Counter-Drones

Space

- Flight Model Application
- Satellite Bus
- Ground based Application
- INSAT MSS Terminals

Hydro/Meteorology

- Water Level Measurement (Bubbler/ Radar Sensor)
- Automatic Weather Stations (AWS)
- Agromet Met Stations (AMS)
- Automatic Rain Gauge (ARG) X Band Doppler Weather Radar

Other areas of work

- Antennas
- MMIC
- Contract Manufacturing
- Homeland Security
- Environmental & EMI/ EMC Testing Services

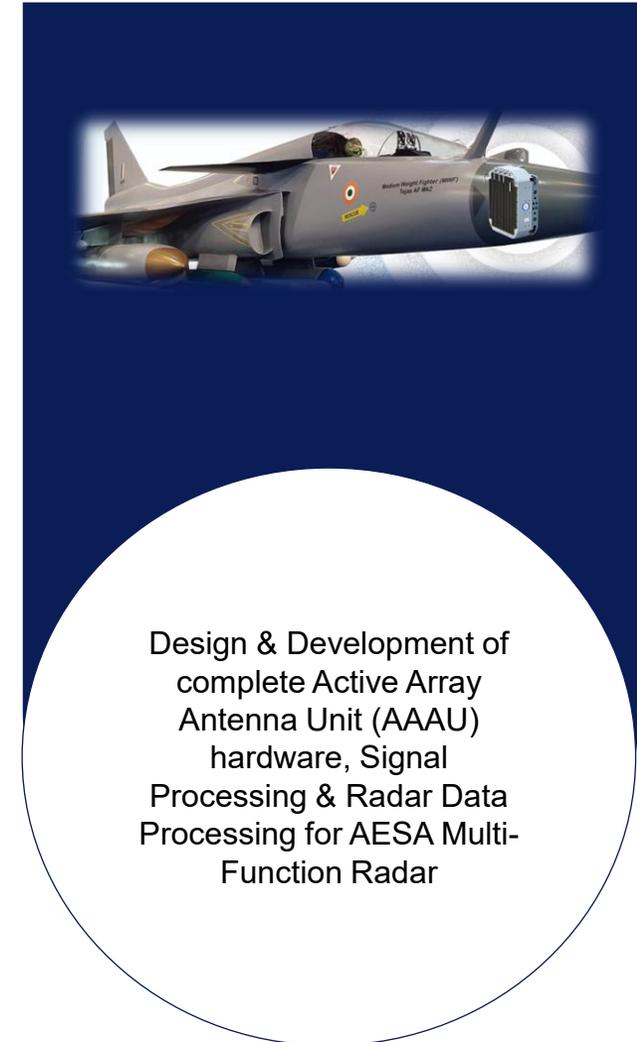
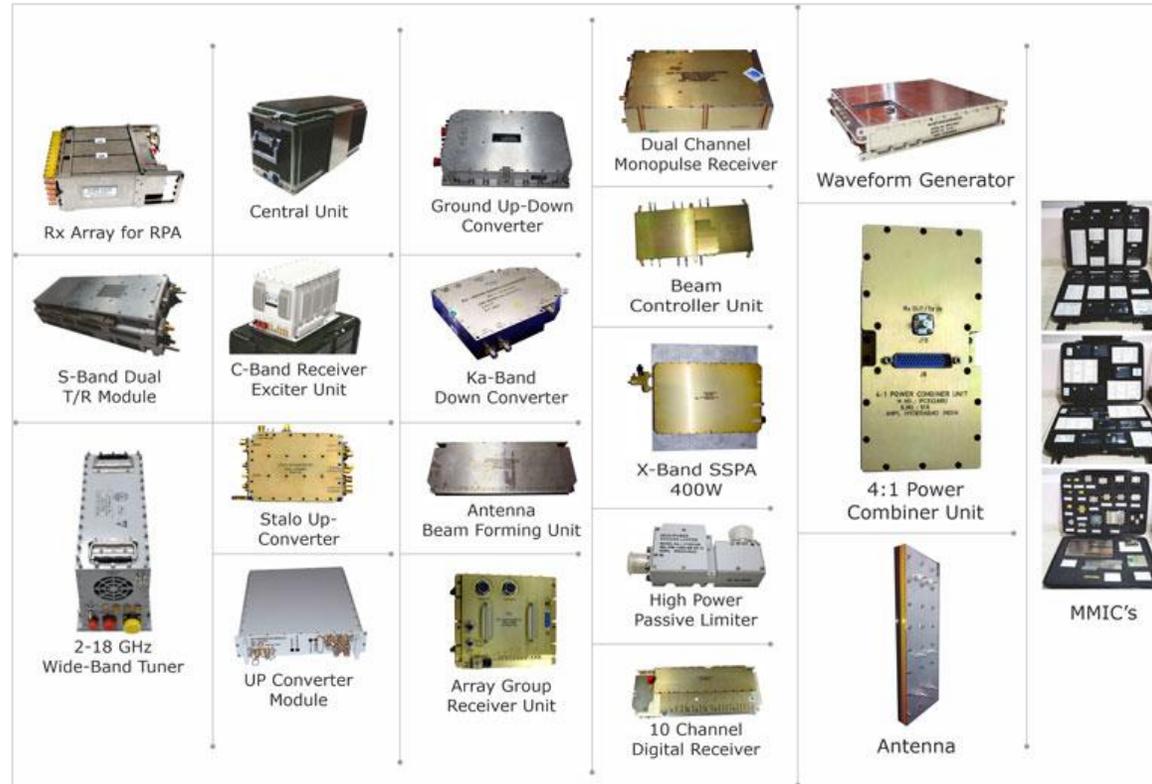
Radar Electronics: Up to Ka band



Astra Microwave Products Ltd.

Homeland security

- Counter UAV Radar – Drishti
- Perimeter Intrusion Detection Radar
- C-UAS System



Design & Development of complete Active Array Antenna Unit (AAAU) hardware, Signal Processing & Radar Data Processing for AESA Multi-Function Radar

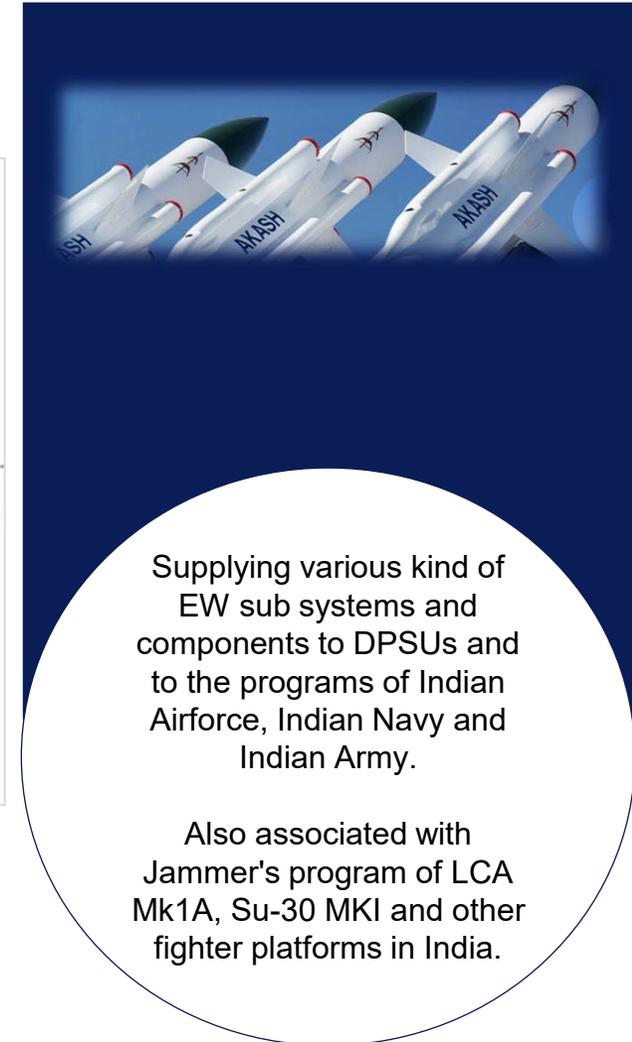
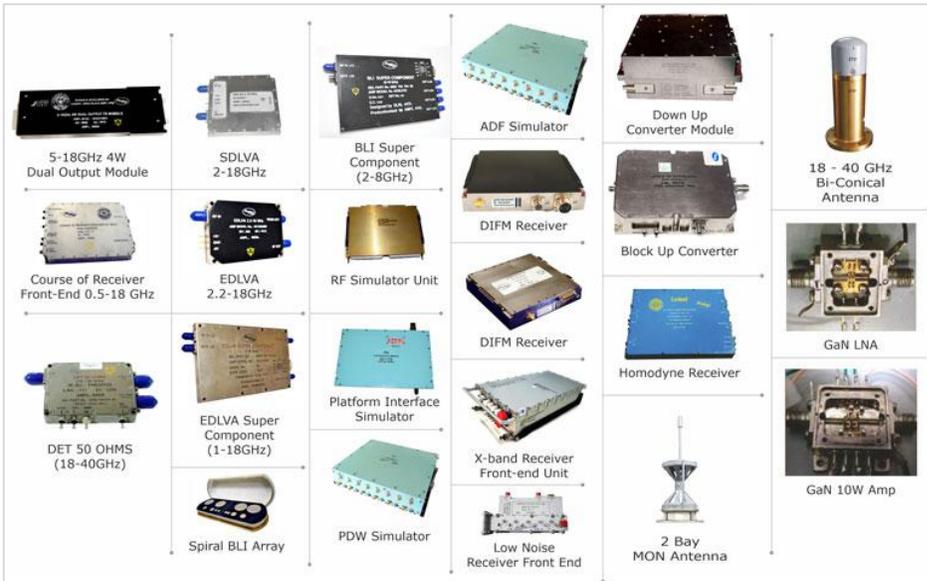
The Ka-band electromagnetic frequency spectrum ranges from 26.5GHz to 40GHz.

Electronic Warfare: Up to Ka band



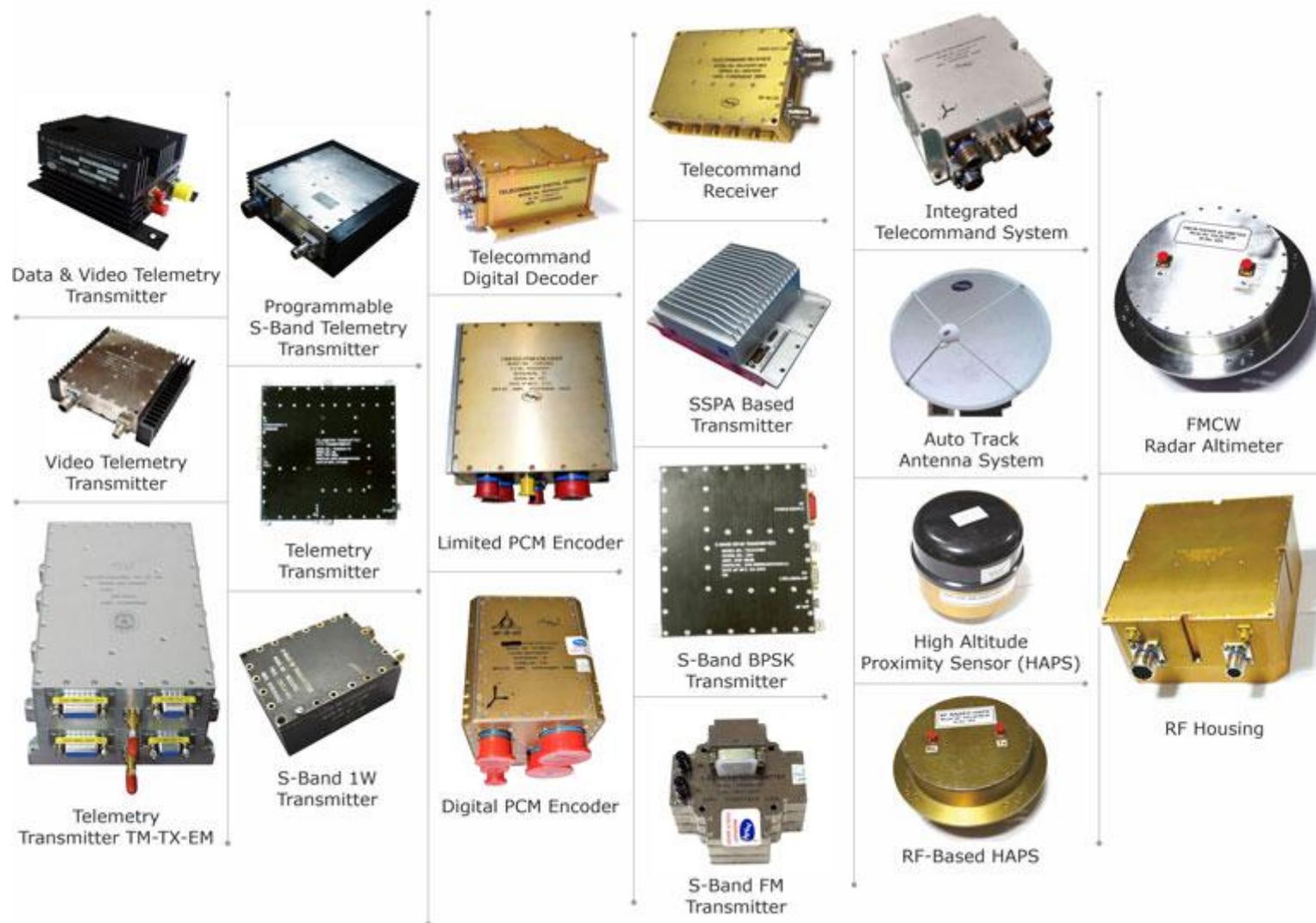
Astra Microwave Products Ltd.

Electronic Warfare



Strategic Electronics

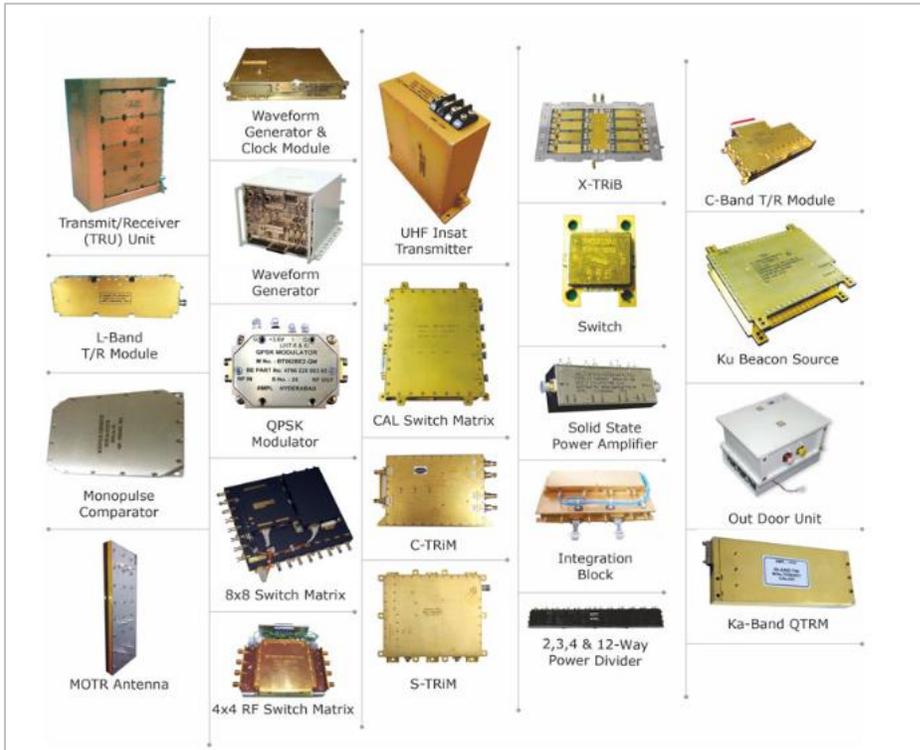




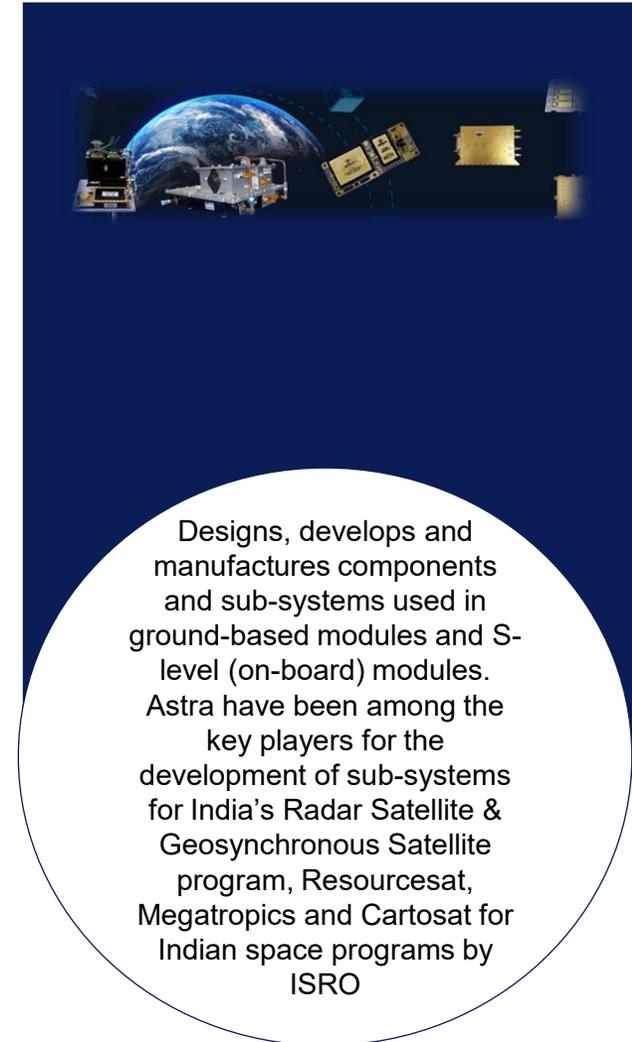
Supplying various sub-systems for Telemetry applications such as S-Band FM Transmitter Airborne RF Trans receiver, Ground Up Down Converters, C & S band switch antenna systems, Telemetry Tracking Systems etc.

Supplying telemetry sub-systems to LCA and Intermediate Jet Trainer (IJT) aircraft.

Ground Application



Flight model



Designs, develops and manufactures components and sub-systems used in ground-based modules and S-level (on-board) modules. Astra have been among the key players for the development of sub-systems for India's Radar Satellite & Geosynchronous Satellite program, Resourcesat, Megatropics and Cartosat for Indian space programs by ISRO



Build To Specifications

The company's strong relationship with large corporations builds its brand equity and helps it in establishing itself as a prime contractor for large and longer-term programs in the marketplace. AMPL works on high-value complex projects awarded by companies.

- Receipt of order from the customers (such as government research organizations - Domestic & Foreign, private entities etc.)
- Customers provide the electrical and mechanical specifications of the modules or sub-systems as per their system requirements

Receipt of order via tender route

- Work with the customer team to specify the target specifications of the required module or sub system presenting the various options and latest technologies involved to finalize the target specifications.

R&D

- Realizing the product using the engineering expertise in-house and deliver a fully qualified product (airborne, naval or ground application) to its customers.

Realization of the Product

- Once the system is qualified by the customer production orders are released.

Approval from authority

- Works with systems integrators like DPSUs (Defence Public Sector Undertakings) and others for commercialization of the products

Receipt of order from OEMs

High value addition leads to better margins

Build To Print

Astra Microwave has produced more than USD 150 million worth of high-end modules under BTP route.

- Works with many foreign OEMs for producing their products in India under this mode for meeting their offset requirements.
- Key customers include Elta Systems Ltd, ELBIT, Rafael, Thales.

Receipt of order from global OEMs

- Once the prototype is approved by the OEM, production commences.

Approval from Authority

- Production based on designs shared by OEMs.

Production

Marginal value addition -Acts as a capacity filler

New Product Development to Accelerate Growth



- Develop products in close association with government research organizations for defence and space.
- Govt has introduced policy measures promoting Indigenous shipbuilding.
- Grow business by producing new and innovative products.
- Enter commercial end user markets for radars.

Focus on Research & Development



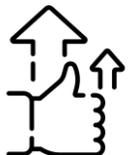
- Invest in modern technology and equipment's to address changing industry trends and customer requirements.
- Leverage strong R&D base to broad base domestic offerings.
- Developing digital expertise by spending more on R&D.

Joint Ventures and Strategic Alliances



- Through JV or strategic alliances, offer improved technology and products.
- [Signed an MOU with Premier Explosives Limited](#) and [Entered into a joint venture with Manjeera Digital Systems](#)
- Target the offset requirement in large defence procurement programmes of Govt.
- [Exploring the areas in the anti drone, EW, satellites, SDRs and electro-optics through JVs.](#)
- In discussion with our JV partners to expand the origin 21.30 like in the SDR product portfolio to develop EO (electro-optics) product line.

Reap Benefits of Sectoral Tailwinds



- By doing extensive investments to strengthen our position as a systems vendor.
- [Bidding for the whole system - the complete radar system - for both DRDO and for future MoD requirements.](#)
- Atmanirbhar Bharat initiative is To encouraging the industry develop the system either through in-house development or through foreign technology tie-up.

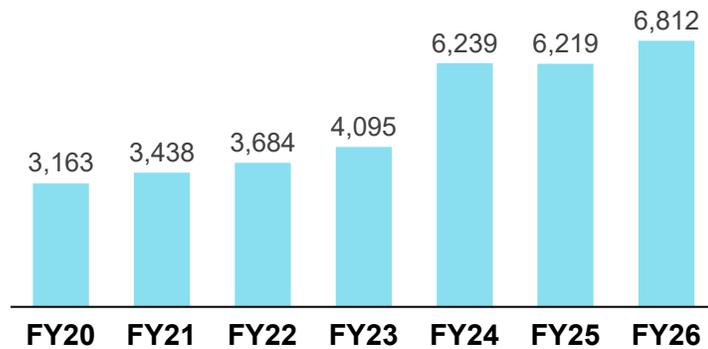
Growing defence products opportunity



Astra Microwave Products Ltd.

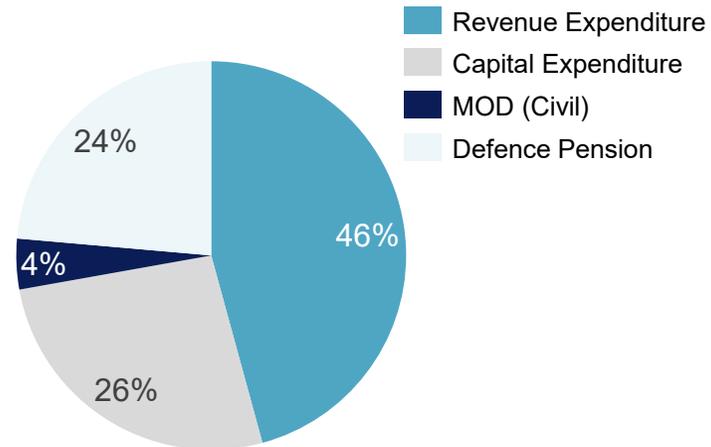
India's extensive modernisation plans, an increased focus on homeland security to increase government allocation for defence expenditure along with Make in India focus are expected to drive healthy growth in the sector

Growing Defence Budget (in Bn INR)



India is the 3rd largest military spender

Defence Budget Components – FY26



Source: Ministry of Defence - Budget

Business Potential till 2028

Rs. 4,000 Cr.
Defense & Aerospace

Rs. 500 Cr.
Space

Rs. 1,500 Cr.
Turnkey Projects,
Metrology & System

Rs. 1,000 Cr.
Export

Rs. 7,000 Cr.
Total

The Indian government has taken various initiatives to promote on indigenization in this space:

Atma Nirbhar Bharat

Imports Embargo

The Indian government has set the defence production target at USD 25 bn by 2025 (including US\$5 bn from exports by 2025)

ISRO has planned multiple deep space and experimental missions to strengthen India's position in global space industry through new technology development

Indigenous shipbuilding with a remarkable increase in capability and programme fulfillment

Defence Acquisition Procedure, 2020

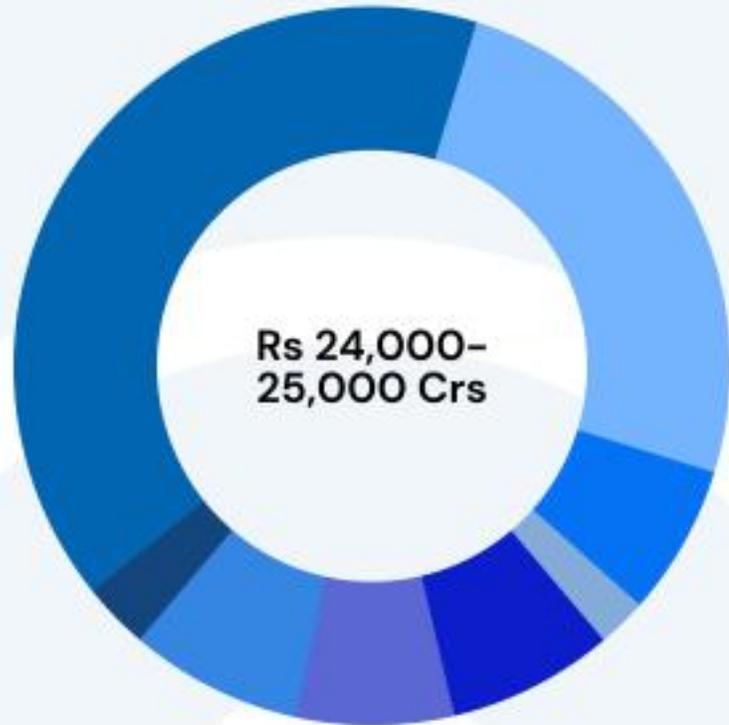
Category	Indigenous Content (IC)
Buy (Indian-IDDM)	Indigenous design and $\geq 50\%$
Buy (Indian)	In case of indigenous design $\geq 50\%$ otherwise $\geq 60\%$
Buy and Make (Indian)	$\geq 50\%$ of the 'Make' portion
Buy and Make	Category not present
Buy (Global - Manufacture in India)	50% or more
Foreign Vendor	Foreign Vendor - Nil/ Indian Vendor $\geq 30\%$

Total Addressable Market



Astra Microwave Products Ltd.

Major opportunities for AMPL of around Rs 24,000-25,000 Crs across all sectors till FY28.



Meteorology/ Hydrology

Rs 900 - 1,000 Crs

Special Projects

Rs 2,000 - 3,000 Crs

Radar Programs

Rs 10,000 - 11,000 Crs

Space (FM)

Rs 500 - 600 Crs

Missiles & Telemetry

Rs 1,800 - 2,000 Crs

Turnkey Projects

Rs 5,000 - 6,000 Crs

Exports

Rs 1,500 - 2,000 Crs

EW

Rs 700 - 750 Crs

Wide Array of Opportunities due to Government Initiatives

Various government initiatives are encouraging the industry to develop the system either through in-house development or through foreign technology tie-up.

Astra in alliance with System Knowledge of its partners aims to deliver the product that meets Government thrust on Atma Nirbhar Bharat.

Getting opportunity from the Services to build for the intersystems.

Indian industries are getting opportunities to develop and supply products which are published as negative import list by GOI.

Astra will utilise its skill on design and production of high-end defense equipment in India and would also cater to the after-sale support.

Indigenous integrated and strategic defence and aerospace electronics solutions provider which is well positioned to benefit from the Atma Nirbhar Bharat initiative.

We aim to achieve 70% Domestic 30% Export Revenue distribution over next 2-3 years. Domestic business on an average carries 40 to 45% of gross margin as against 8 to 10% gross margin in exports.

Defence Offset

The defence offset policy mandates a foreign vendor to source at least 30% of the value of an order (when the order is worth Rs.2,000 crore or more) from Indian manufacturers.

Astra has been active in tapping this opportunity and its export business is driven by these offset provisions.



Ready for Electronic Warfare

- Antennas
- EDLVA and BLI Super Components
- EW Simulators
- DIFM Receivers
- Front End Receivers
- Up/Down convertors
- Homodyne Receivers

Strategic Electronic Telemetry Sub-systems

- Command guidance units
- Radio Proximity Fuze
- L, S, C & X-Band Transponders
- Phased Array based Telemetry Tracking System
- Sub-system for gimbal based and AESA Seeker
- Ground and Airborne data link systems
- Data and video Telemetry transmitters, Transponders, Encoders & decoders
- Telemetry Receivers

Subsidiaries

JV

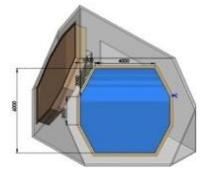
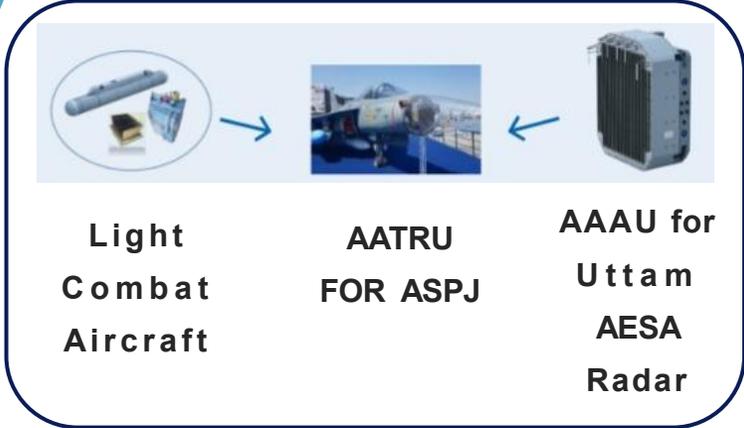
Overview	
 Bhavyabhanu Electronics Pvt. Ltd.	<ul style="list-style-type: none"> • BEPL is a fully owned subsidiary of Astra Microwave • Established with State-of-the-Art manufacturing & test facilities to meet Global Standards. This combined with experienced manpower & stabilized processes ensure that the needs of various Industry Segments can be met easily • A dependable player with excellent technological capabilities and a long-term commitment to the defense, aerospace, medical and industrial electronics industry • Products are known for ruggedness and reliability and conform to the latest quality standards. BEPL can handle both high-mix, low/medium volume products as well as high volume production for our customers
	<ul style="list-style-type: none"> • A fabless MMIC Design House, based in Singapore. Aelius Semiconductors develops GaAs and GaN MMIC products based on a robust and reliable design philosophy. These designs are fabricated at leading foundries across the world • The products are tested and packaged as per customer's requirement utilizing state-of-the-art facilities • Aelius's unique and wide range of MMIC products are focused primarily on the Defense and Space industries, with competitive time lines and prices. We offer the flexibility to custom-package our products to customer's chosen configuration of die, package, or module
Astra Space Technology Private Limited	<ul style="list-style-type: none"> • Astra Space Technologies Private Limited was incorporated on Feb 17, 2024, to provide a deeper thrust to our presence in the sunrise space sector • Engage in the business of Manufacture and Integration of Satellite Equipments • It is a 100% wholly owned subsidiary of AMPL
	<ul style="list-style-type: none"> • Astra Microwave Products Ltd and M/s Rafael Advanced Defense Systems Ltd., Israel (RAFAEL) came together to form a Joint Venture Company called Astra Rafael Comsys Private Ltd. (ARC) in Aug-19 • Focuses on indigenous technology and Atma Nirbhar Bharat programs • Engages in carrying out production, integration, customization, marketing, sale, life cycle support and additional activities as required in the fields of Tactical Radio Communication systems, Electronic Warfare Systems and Signal Intelligence Systems
NAVICTRONICS Private Limited	<ul style="list-style-type: none"> • Astra Microwave Products Limited and Manjeera Digital Systems Private Limited, Hyderabad came together to form a Joint Venture on 6th November 2024 • This JV is formed to manufacture NavIC chip and GNSS products using NavIC Chip • Shareholding is 50%-50% each

Esteemed Clientele



Astra Microwave Products Ltd.

Major stake in upcoming Defence Programs



AAAU for LRMFR



AAAU for AEW&CS



Long Range Radar TRMs, BSNs, PS



Medium Power Radar DTRMs

Industry Leading Certifications

Certificate of Registration

nqa

This is to certify that the Quality Management System of:
Astra Microwave Products Limited
 SP-1, Unit-4, 100% EOU, Plot no.18 to 21, Survey No 1/1, Hardware Park, Imarah Kanch, Raviryala(V), Maheshwaram (M) Ranga Reddy Dist., Hyderabad, Telangana, 500005, INDIA
 applicable to:
Manufacture of RF/Microwave & Digital Sub Systems for aerospace and defence applications
 has been assessed and registered by NQA against the provisions of:
AS9100D & BS EN ISO 9001:2015

In accordance with the requirements of EN 9104-001:2013. This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

nqa

N. Venkateswaran
 Managing Director

Certificate No:	60007
ISO Approval Date:	23 June 2011
ASCS Approval Date:	23 June 2011
Issue Date:	17 June 2020
Expiry Date:	15 June 2023
EAC Code:	19, 21
Site Structure:	Single Site

UKAS **ASCS** **AEROSPACE** **CERTIFICATION**

Page 1 of 1

intertek
 Test Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:
Astra Microwave Products Limited
 Main Site: Registered Office: Astra Towers, Survey No. 12/1P, Kothaguda Post, Opp. CI Green Building, Hitech City, Kondapur, Hyderabad - 500084, Telangana, India
 See attached appendix for lists of other sites covered by certification
 has been registered by Intertek as conforming to the requirements of:
ISO 9001:2015

The management system is applicable to:
 Supply of Microwave Components, Equipment, Accessories and Microwave Integrated Circuits (MICs) for Defence, Space and Telecommunication Applications.

Certificate Number: 014212 22
 Initial Certification Date: 22 November 2016
 Date of Certification Decision: 16 November 2015
 Issuing Date: 16 November 2015
 Valid Until: 15 November 2024

intertek **UKAS** **intertek** **intertek**

N. Venkateswaran
 President, Business Assurance

intertek
 Test Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:
Astra Microwave Products Limited
 Main Site: Registered Office: Astra Towers, Survey No. 12/1P, Kothaguda Post, Opp. CI Green Building, Hitech City, Kondapur, Hyderabad - 500084, Telangana, India
 See appendix for additional sites and additional site scope
 has been registered by Intertek as conforming to the requirements of:
ISO/IEC 27001:2013

The management system is applicable to:
 The Information Security Management System in Design, Development, Production, Marketing and Supply of RF and Microwave Components, Sub Systems and Systems, Microwave Integrated Circuits (MICs), Antennas, Automatic Weather Systems, Receivers, Filters, Manufacturing and supply of Microwave Printed Circuit Boards used in Defence, Space, Meteorology and Telecommunication, In-Place Green EM-EMC testing, SMT for PCB/MC Assembly.

This is in accordance with the Statement of Applicability version 1.3 dated 30/03/2013.

Certificate Number: 014212 22
 Initial Certification Date: 22 November 2016
 Date of Certification Decision: 16 November 2015
 Issuing Date: 16 November 2015
 Valid Until: 15 November 2024

intertek **UKAS** **intertek** **intertek**

N. Venkateswaran
 President, Business Assurance

intertek
 Test Quality. Assured.

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 Main Site: Registered Office: Astra Towers, Survey No. 12/1P, Kothaguda Post, Opp. CI Green Building, Hitech City, Kondapur, Hyderabad - 500084, Telangana, India
 See appendix for additional sites and additional site scope
 has been registered by Intertek as conforming to the requirements of:
ISO 14001:2015

The management system is applicable to:
 Design, Development, Manufacture and Supply of RF and Microwave Components, Sub Systems and Systems, Antenna Systems, Microwave Integrated Circuits (MICs), Antennas, Automatic Weather Systems, Hydrology and other Weather Related Systems for Defence, Space, Weather Applications, Telecommunication, Meteorology and Hydrology Sectors.

Certificate Number: 004179
 Initial Certification Date: 03 October 2016
 Date of Certification Decision: 17 October 2012
 Issuing Date: 17 October 2012
 Valid Until: 15 October 2023

intertek **UKAS** **intertek** **intertek**

N. Venkateswaran
 President, Business Assurance

intertek
 Test Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:
Astra Microwave Products Limited
 Main Site: Registered Office: Astra Towers, Survey No. 12/1P, Kothaguda Post, Opp. CI Green Building, Hitech City, Kondapur, Hyderabad - 500084, Telangana, India
 See appendix for additional sites and additional site scope
 has been registered by Intertek as conforming to the requirements of:
ISO 45001:2018

The management system is applicable to:
 Design, Development, Manufacture and Supply of RF and Microwave Components, Sub Systems and Systems, Antenna Systems, Microwave Integrated Circuits (MICs), Antennas, Automatic Weather Systems, Hydrology and other Weather Related Systems for Defence, Space, Weather Applications, Telecommunication, Meteorology and Hydrology Sectors.

Certificate Number: 004180
 Initial Certification Date: 03 October 2016
 Date of Certification Decision: 17 October 2012
 Issuing Date: 17 October 2012
 Valid Until: 15 October 2023

intertek **UKAS** **intertek** **intertek**

N. Venkateswaran
 President, Business Assurance

ilac-MRA **NABL** **National Accreditation Board for Testing and Calibration Laboratories**

CERTIFICATE OF ACCREDITATION

EMC TEST SERVICES, ASTRA MICROWAVE PRODUCTS LIMITED

has been assessed and accredited in accordance with the standard
ISO/IEC 17025:2017
"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at
PLOT NO 18-21, IMARATH KANCHA, HARDWARE PARK, RAVIRYALA VILLAGE, MAHESHWARAM MANDAL, HYDERABAD, RANGA REDDY, TELANGANA, INDIA
 in the field of
TESTING

Certificate Number: **TC-6264**
 Issue Date: **11/09/2022** Valid Until: **10/09/2024**

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.
 (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity : **Astra Microwave Products Limited**

Signed for and on behalf of NABL

N. Venkateswaran
 N. Venkateswaran
 Chief Executive Officer

Recent Event Participation



Mission Mausam



Event Participation In The Past



**Tripartite MoU for Uttam AESA
AAAU for LCA Mk1A**



**G20 Space Economy Leadership
Meet**



Aero India 2025



**LAToT Ceremony for Counter Drone
System**



Aero India 2023

Our Contribution towards the Society

Eradicating hunger, poverty and malnutrition

Promoting education

Promoting gender equality

Ensuring environmental sustainability

Protection of national heritage

Benefit of armed forces veterans

Training to promote rural sports

Contribution to the PM's National Relief Fund

Funds provided to technology incubators

Rural development projects

Maheshwaram Degree College Boundary Wall

E-conference facility room in Osmania University



Historical Financials



Standalone Profit & Loss



Astra Microwave Products Ltd.

PARTICULARS (Rs. In Cr)	FY25	FY24	FY23	FY22	FY21
Revenue from Operations	1,044	904	807	735	589
Total Raw Material	586	551	519	524	418
Gross Profit	458	353	289	211	171
Gross Profit Margin	43.9%	39.1%	35.7%	28.7%	29.0%
Employee Expenses	131	104	87	73	64
Other Expenses	60	55	52	51	42
EBITDA	266	194	150	87	64
EBITDA Margin	25.5%	21.4%	18.5%	11.8%	10.9%
Other Income	18	12	6	7	12
Depreciation	35	25	23	22	23
EBIT	250	181	132	73	53
EBIT Margin	23.9%	20.0%	16.3%	9.9%	9.0%
Finance Cost	56	30	29	20	21
Profit before Tax	193	152	103	53	31
Profit before tax margin	18.5%	16.8%	12.7%	7.2%	5.3%
Tax	50	39	26	12	7
PAT	143	113	77	40	24
PAT Margin %	13.7%	12.5%	9.5%	5.5%	4.1%
EPS (Rs.)	15.10	12.00	8.85	4.65	2.76

Standalone Balance Sheet



Astra Microwave Products Ltd.

ASSETS (Rs. In Cr)	Mar-25	Mar-24	Mar-23	Mar-22	Mar-21
Non-Current Assets	293	249	228	215	202
Property, plant and equipment	221	166	165	158	150
Capital WIP	0	13	2	-	-
Intangible Assets	6	3			
Investment in Associates	1	2	2	2	2
Investments in joint ventures	21	21	20	20	20
Investments in subsidiaries	16	16	15	15	13
Financial Assets					
i. Other Financial Assets	10	9	6	9	10
Deferred tax assets	10	9	8	6	2
Non-Current Tax Assets	0	0	5	3	-
Other non-current assets	8	11	5	3	3
Current assets	1,540	1,217	818	743	714
Inventories	608	505	396	402	291
Financial assets					
i. Investments	-	-	-	-	14
ii. Trade receivables	783	503	282	202	254
iii. Cash and cash equivalents	21	61	49	21	14
iv. Bank balances other than (iii) above	72	65	55	49	24
Assets Classified as held for sale	5	5	-	4	13
Current tax assets (net)	1	1	-	1	1
Other current assets	50	78	36	62	103
Total assets	1,833	1,466	1,047	958	915

EQUITY AND LIABILITIES (Rs. In Cr)	Mar-25	Mar-24	Mar-23	Mar-22	Mar-21
Equity and Liabilities	1,090	968	653	590	561
Equity share capital	19	19	17	17	17
Equity attributable to owners of the Company	1,071	949	636	572	543
Non-current liabilities	108	73	77	47	4
Financial liabilities					
i. Borrowings	39	15	3	3	-
Provisions	15	10	6	4	4
Contract liabilities	53	48	68	40	-
Current liabilities	636	424	316	321	351
Financial liabilities					
i. Borrowings	379	211	166	56	100
ii. Trade payables	76	88	44	53	35
iii. Other financial liabilities	26	21	18	15	11
Current tax liabilities (net)	12	1	4	-	1
Provisions	5	4	4	3	2
Contract liabilities	102	75	79	192	201
Other current liabilities	36	24	3	2	2
Total equity and liabilities	1,833	1,466	1,047	958	915

Consolidated Profit & Loss



Astra Microwave Products Ltd.

PARTICULARS (Rs. In Cr)	FY25	FY24	FY23	FY22	FY21
Revenue from Operations	1,051	909	816	750	641
Raw Material Consumption	577	546	518	527	446
Gross Profit	474	363	297	223	195
Gross Profit Margin	45.1%	39.9%	36.4%	29.7%	30.4%
Employee Expenses	142	114	95	81	71
Other Expenses	63	58	54	53	45
EBITDA	269	192	148	89	79
EBITDA Margin	25.6%	21.1%	18.1%	11.9%	12.3%
Other Income	18	12	5	6	11
Depreciation	35	25	24	22	24
EBIT	252	178	129	74	66
EBIT Margin	23.9%	19.6%	15.9%	9.8%	10.3%
Finance Cost	57	31	31	21	25
Profit before share of profit/loss from JVs	194	147	99	52	41
Share of profits from JVs	9	12	-3	-2	-3
Profit before Tax	204	159	96	50	39
Profit before tax margin	19.4%	17.5%	11.8%	6.7%	6.0%
Tax	50	38	26	12	10
PAT	154	121	70	38	29
PAT Margin %	14.6%	13.3%	8.6%	5.0%	4.5%
EPS (in Rs.)	16.17	12.86	8.06	4.37	3.33

Consolidated Balance Sheet



Astra Microwave Products Ltd.

ASSETS (Rs. In Cr)	Mar-25	Mar-24	Mar-23	Mar-22	Mar-21
Non-Current Assets	294	239	206	197	186
Property, plant and equipment	223	167	166	159	153
Capital WIP	3	13	2	0	
Investment in Associates	1	2	2	2	2
Investments in joint ventures	32	22	9	12	14
Intangible assets	6	3	1	1	-
Financial Assets					
ii. Other Financial Assets	10	10	7	11	11
Deferred tax assets	11	11	9	7	3
Non Current Tax Assets	0	0	6	3	
Other non-current assets	8	11	5	3	3
Current assets	1,557	1,235	851	771	759
Inventories	616	515	419	419	330
Financial assets					
i. Investments	-	-	-	-	14
ii. Trade receivables	786	505	284	205	267
iii. Cash and cash equivalents	25	66	56	27	18
iv. Bank balances other than (iii) above	73	65	55	50	25
Other financial assets			0	3	13
Current tax assets (net)	1	1		1	1
Other current assets	51	78	37	65	92
Assets classified as held for sale	5	5	-	-	-
Total assets	1,851	1,474	1,057	969	945

EQUITY AND LIABILITIES (Rs. In Cr)	Mar-25	Mar-24	Mar-23	Mar-22	Mar-21
Equity and Liabilities	1,098	966	643	586	559
Equity share capital	19	19	17	17	17
Equity attributable to owners of the Company	1,079	947	625	568	541
Non-controlling interest	0	0	0	0	0
Non-current liabilities	108	74	78	47	4
Financial liabilities					
i. Borrowings	39	15	3	3	-
Provisions	16	10	7	4	4
Contract liabilities	53	48	68	40	
Current liabilities	644	434	337	336	383
Financial liabilities					
i. Borrowings	384	222	182	67	122
ii. Trade payables	77	84	46	55	38
iii. Other financial liabilities	28	22	19	16	12
Current tax liabilities (net)	12	1	4	0	2
Provisions	5	4	4	4	2
Contract liabilities	103	76	79	192	203
Other current liabilities	36	25	3	2	5
Total equity and liabilities	1,851	1,474	1,057	969	945

Thank You

For more information please contact:

Company:



Astra Microwave Products Ltd.

Astra Microwave Products Limited

CIN No: L293091G1991PLC013203

Mr. T. Anjaneyulu, GM – Company Secretary

Email id: secretarial@astramp.com

Investor Relations Advisors:

SGA Strategic Growth Advisors

Strategic Growth Advisors Pvt Ltd.

CIN No: U74140MH2010PTC204285

Shikha Puri / Dharmik Kansara

Email id: shikha.puri@sgapl.net / dharmik.k@sgapl.net

Tel No: +91 9819282743 / +91 72081 79323

