

June 21, 2023

The Manager
Listing Department
BSE Limited
Phirozee Jeejeebhoy Tower,
Dalal Street
Mumbai 400 001
BSE Scrip Code: 532395

The Manager
Listing Department
The National Stock Exchange of India Limited
Exchange Plaza, 5 Floor, Plot C/1, G Block
Bandra – Kurla Complex, Bandra(E),
Mumbai 400 051
NSE Symbol: AXISCADES

Dear Sir,

Sub: Investor Presentation- June 2023

Please find attached the investor's presentation for June 2023, of AXISCADES Technologies Limited (AXISCADES).

Kindly upload presentation to the terminals.

Yours faithfully,

For AXISCADES Technologies Limited

Sonal Dudani
Company Secretary & Compliance Officer

Encl.: A/a

AXISCADES Technologies Limited

(Formerly AXISCADES Engineering Technologies Limited)
CIN No.: L72200KA1990PLC084435

Reg. Office: Block C, Second Floor, Kirloskar Business Park, Bengaluru - 60024, Karnataka, INDIA Ph: +91 80 4193 9000 | Fax: +91 80 4193 9099 | Email: info@axiscades.com | www.axiscades.com

AXISCADES Investor Presentation June 2023





A partner of Choice for Global Engineering Companies

A Digital Enabler with Marquee Clientele & strong credentials across the ERD segment



The preferred partner of choice for Fortune 500 **Companies** the Global across Engineering Landscape

Vision

Digitization **Embedded Electronics Defence Offsets Avionics**

A proven Management Team with a Long Term Vision & a Roadmap in place for rapid growth

Credentials



360-Degree Expertise



Mirage 2000 upgradation



Defence Authority Unrivalled capabilities obtained through decades long partnerships

Marquee Clients



Preferred Partner for Defence Offsets -Ministry of Defence



Strategic partner to top 3 of 10 OEMs of Commercial aircrafts *Trust of Fortune 500 clients*

Infrastructure in place for success



Partner of Choice for Fortune 500 **Engineering Companies**



360-degree-expertise **ERD** across sector



Unrivalled barriers to entry in the **Defence Space**



Digitization enabler for Engineering Services



Transferability of Skillsets to diversify clientele



Exceptionally Qualified Management



Clarity of Goals & a Roadmap in place

Largest Engineering Partner to a Fortune 100 Manufacturer

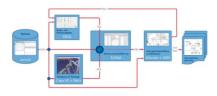
Add Solution Gmbh







DESIGN HOUSE: WIRING HARNESS



• Revenue (2022): EUR 8.2m

•EBITDA (2022): EUR 0.74m (9%)





Alexander Kellersman (54) Co-founder & CEO



Bernd Schober (54) Co-founder & CEO











AXISCADES Leaders with deep track record on ER&D & Technology



Arun Krishnamurthi - CEO & MD

- Three decades of experience
- A transformational executive business leader with experience across multiple industry verticals and service areas.
- Ex. Tata Technologies London (President Europe), Wipro-London (Sr. Vice President)



Sharadhi Babu - CEO & MD - ACAT

- Aeronautical Engineer, a Software Professional and an Entrepreneur with 25+ years of industry experience.
- Sharadhi has served as an Aeronautical Engineering Officer in the Indian Air Force.



Shashidhar SK – Group Chief Financial Officer

- 25+ yrs of experience in corporate finance and secretarial field
- Ex. StoveKraft Ltd (CFO, CS and Compliance officer), Tata
 Advanced Materials Ltd (CFO & CS), WaterHealth India (CFO)
- Bachelor's degree in commerce from Bangalore University, CGMA & FCMA by CIMA,UK, AICPA USA, Fellow member of the ICSI & ICAI



Ajay Sarin - CEO - AXISCADES Inc

- Two decades of experience in Sales, Strategic and Business development
- Ex. Altran, Rolta, Autodesk, ESRI and Trimble



Jayakrishna Sriram - Chief Digital Officer

- Leads Business Development, CoEs and Operations of the Digital Solutions Business Unit
- Collaborates with Global Account leaders for proliferations of our Digital Solutions Portfolio for growth
- Ex. AKZO Nobel, Cyient and Tata Technologies



Abhay Sharma – Vice President –Aerospace, Europe

- Two decades of experience
- Ex. Tech Mahindra, HAL



AXISCADES is a Technology Company offering Product Engineering Solutions

Aerospace



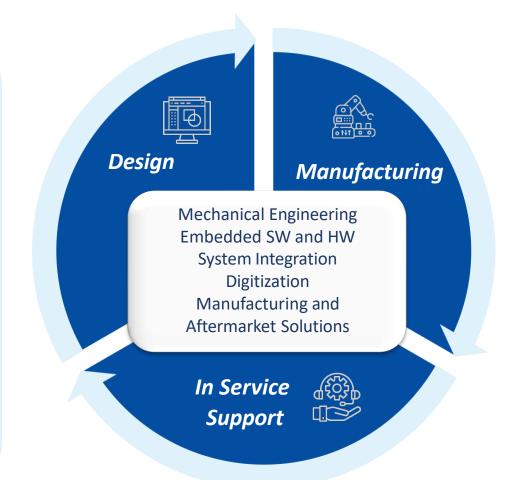
Heavy Engg.



Energy



- Design & Analysis Primary & Secondary Structures, Aircraft Interiors
- MSI and ESI, Electrical harness
- Manufacturing Engineering
- In-Service support Repairs
- Structures, Cabin Design
- Engine, Powertrain
- Electrical, Lube, Hydraulic systems Design
- Digital Manufacturing
- Design, Analysis Tower, Generator, Hub, Spinner, Nacelle, Yaw, Blade
- Mechanical & Electrical Routing
- Wind Resource Analysis
- Advanced FE Simulations



Defence & Homeland Security

- Avionics, Radar/EW, C4I2
- Automated Test Solutions
- Simulators, UAVs
- GSE/GHE
- System Integration
- Offset Management



Automotive

- · Design, Analysis
- BIW/CIW
- Interior & Exterior
- Engines, Powertrain
- Cost Optimization & Localization



Medical & Healthcare

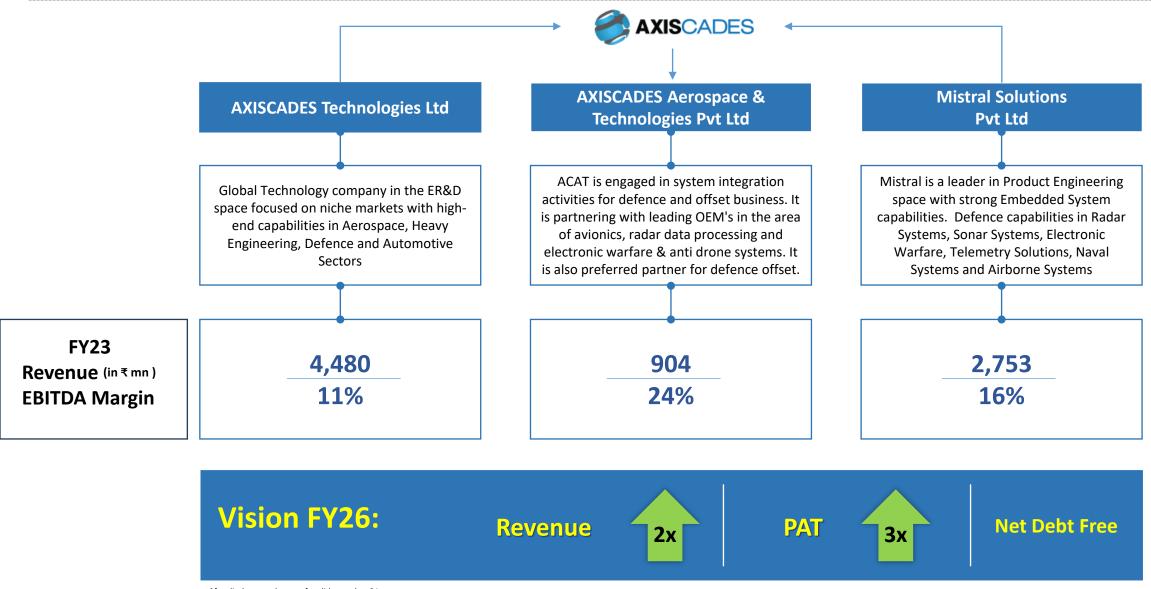
- Health Monitoring Devices
- Infusion Pumps & Insulin Delivery
- Product Sustenance
- · Regulatory Compliance



Strategic partner to global OEMs for **Innovative, Sustainable, Safer & Smarter** Products

AXISCADES Vision





*for disclosure, please refer slide number 31

360° offerings across Aerospace, Heavy Engineering, Defence, Automotive, Energy and other sectors



Product Design & Definition

- 3D CAD Modeling & Detailing
- Packaging Plastics, Sheet Metal
- DFM / DFX / FMEA Studies
- Design Automation

Embedded Electronics

- Firmware Development
- Hardware Engineering
- Application S/W & Mobile Apps
- V&V and Testing
- IoT Analytics, AI, Advanced Analytics

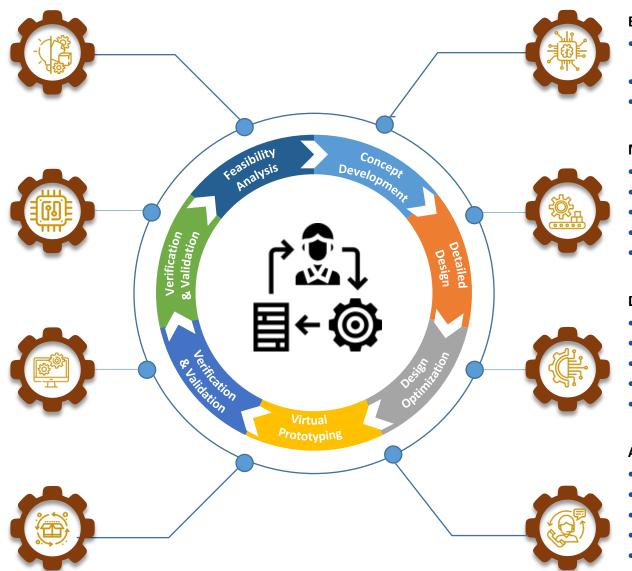
Systems Installation

- Harness Layout Design & Installation
- System Integration & Validation
- Flammability Reports
- Mechanical / Electrical Routings
- Design Automation

PLM & Engineering IT

- PLM Implementation & Integration
- CAX Packages
- Enhancement & Maintenance
- Custom Engineering Application Development & Maintenance

360 Degree offerings to cater to IT solutions across Defence, Aerospace, & Heavy Engineering Sectors



Engineering Analysis

- Structural Analysis Linear & Non-linear, Thermal & Electromechanical Coupled Analysis
- CFD, Multi Body Dynamics & Kinematics Studies
- Optimization Light Weighting

Manufacturing Engineering

- Virtual Manufacturing & Facility Layout Design
- Prototyping & Manufacturing Support
- Non-Conformance Engineering (Concessions)
- Tool & Mold Design
- Supply Chain Management

Digital Engineering

- IIOT & Industry 4.0 solutions
- AI / ML based solutions
- Application Development
- Industrial Automation
- Advanced analytics

After Sales Support

- Technical Publication
- Structural Repair & Modifications
- Upgradation & Life Extension
- Platform Migration
- Reverse Engineering
- Engineering Change Management

Aerospace Capabilities

Credentials of working across all major areas forming a part of Plane sub-structure





Flight Control Systems | Navigation & Surveillance | Communications | In-Flight Entertainment | Displays | Simulators / Test Rigs | Design & Development - S/W & H/W | Manufacturing support | Verification & Validation |

Doors: Structure & Surrounds of Pax & Cargo doors

Design & Development | Manufacturing support | Customer

support |

Control Surfaces:

Wings & Empennage

Design & Development |

Manufacturing support |

Customer support

Flaps | Ailerons | Spoilers | Rudder |

Elevator | LEVCON | Stubwing

Design | Development | Modification

Systems: ESI & MSI for Fuselage, Wings & Control surfaces

Design | Installation | Tubing & Plumbing Electrical Harnessing & Routing |

Belly fairing structure

Engines

Design & Analysis | Tooling | Aerodynamic Studies

Fuselage: Shells, Pax & Cargo floor grids

111111101111

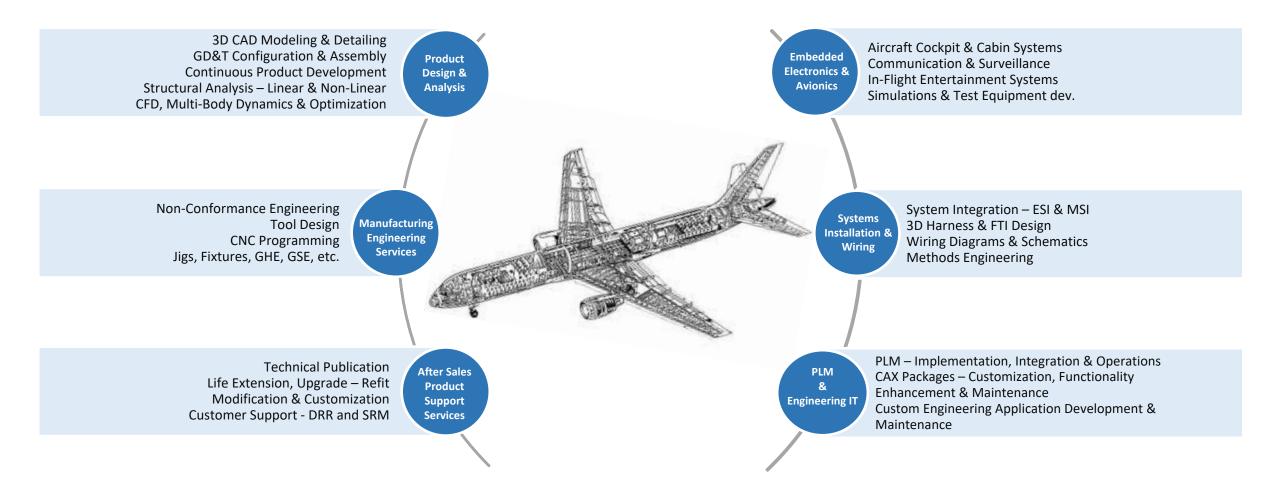
Design & Development | Manufacturing support | Customer support | SRM

Interiors: Monuments | Cabin

Design & Development | Installation | End to End Product Engineering

Aerospace Capabilities





End to End Engineering solutions provider - Concept \rightarrow Certification \rightarrow After sales support

Heavy Engineering Capabilities





360-degree capability enhancement by virtue of working for a Fortune 100 Heavy Engineering Company

Product Design & Definition

- Concept Design, Detailing & Layout DFMA / DFMEA
- **Design Automation**
- Benchmarking & Localization Studies
- Continuous Product Development
- Value Engineering

Embedded and Electronics

- Telematics & ADAS Infotainment
- **Body & Chassis Electronics**
- In Vehicle Networking
- Diagnostics / AUTOSAR
- Active Safety

Manufacturing Engineering Services

- Digital Manufacturing
- **Process Planning**
- **Smart Process Automation**
- MES/MOM implementation
- Jigs, Fixtures, etc.

Product Lifecycle Management

- **Engineering Software Development**
- **Teamcenter Customization** Legacy Application Migration
- Engineering application development & maintenance













- Analysis (Static, Linear, Non-Linear, Dynamic, Fatigue, Durability, Impact, CFD)
- Design Verification
- Optimization



Mechanical & Electrical System Installation

- Harness Installation System Integration
- Mechanical / Electrical Routings
- Tubing & Piping Hydraulics & Drivelines
- Large Fabrications



After Sales Product Support Services

- VAVE
- Localization
- Reliability & Life Extension Failure and Fatigue Analysis
- Warranty Analysis
- After Market Part Design

Technical Publications

- Manuals (Maintenance, Service, Operator, Installation Guides) AMM, IPC, CMM, IPL, etc.
- Interactive Training Material







Defence Capabilities

Helping build defence equipment for Fortune 500 companies

ATEs & Testing

- ATEs and Interface Adapters
- Test Program Set Software
- Electronics and Mechanicals
- Design, Procurement and Production
- Industrial Automation and Controls





EW/Avionics

- Mission Computers, Display Processors
- Digital Engine Control Unit
- EW Systems, Radar Data Processing and Microwave
- sign and Production





Systems & Simulation

- Systems Software, RTOS
- Domain specific applications
- Simulators CREWS, ARTS, RADAR, RFSS
- Embedded Software, Drivers
- Multiple Languages, OS, Platforms





GSE/GHE - Design, Manufacturing

- Mechanical Design
- 3D Model, 2D Drawing
- Manufacturing through Ecosystem
- Inspection and Quality Control
- Qualification and Certification







Automotive Capabilities



In a short span of time, AXISCADES has developed competency across full suite of automotive offerings

Product Design & Definition

- System Engineering
- DFMA / DFMEA
- Configuration & Assembly
- Continuous Product Development
- Value Engineering



Engineering Analysis & Certification

- Analysis (Static, Linear, Non-Linear, Dynamic, Fatigue, Durability, Impact, Thermal, CFD)
- Design Verification
- Homologation
- Certification



Manufacturing Engineering Services

- Digital Manufacturing
- Prototyping
- Tool Design
- CNC Programming
- Jigs, Fixtures etc.



Product Lifecycle Management

- Engineering Software development
- Teamcenter Customization
- Legacy Application Migration
- Engineering application development & maintenance
- Support for Digital Initiatives



Embedded and Electronics

- Infotainment & Telematics Power and Battery Management
- ADAS
- Safety systems
- In Vehicle Networking
- Diagnostics



Mechanical & Electrical System Installation

- Harness Installation
- System Integration
- Validation
- Mechanical / Electrical Routings



After Sales Product Support

- VAVE
- Localization
- Warranty Analysis
- Reliability & Life Extension
- Failure and Fatigue Analysis
- Accessories Development



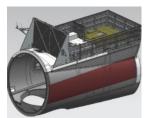
Technical Publications

- Manuals (Maintenance, Service, Operator, Installation & Setup Guides)
- AMM, IPC, CMM, IPL, etc.



Energy Capabilities





3D Modeling, Detailed Design & Drafting GD&T & Stack up Studies Tolerance Analysis Configuration & Assembly DFSS-FMEA, DFM, DFA Electrical CAD Value Engineering & Analysis

Product Design & Definition

Harness Installation
System Integration
Mechanical / Electrical
Routings
Tubing & Piping
Hydraulics & Drivelines
Large Fabrications

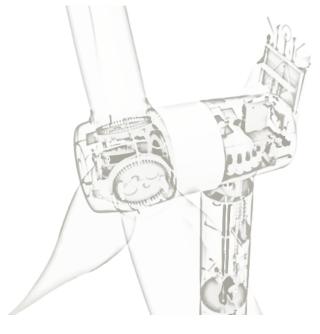


Mechanical & Electrical Systems Harness and Routing



Virtual / Digital Manufacturing Process Planning & Simulations Tool Design (Jigs, Fixtures, etc) Salvage & ECM Prototyping Should Cost Modelling Supply Chain development

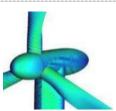
Manufacturing Engineering Services



PLM
Macro generation & Tool Customization
Process Automation
Application Development
Legacy Application Migration
Engineering application dev. & maintenance
Support for Digital Initiatives

Enterprise Engineering Solutions





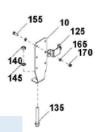
Engineering Analysis & Optimization

Life Extension, Re-Manufacture, Upgrade- refit
Condition Monitoring & Maintenance,
Performance Enhancement
Durability & Warranty Study
After Market Part Design



After Market Services

Manuals (Maintenance, Service, Operator, Installation & Setup Guides) AMM, IPC, CMM, IPL, etc. Interactive Manuals & Training Material



Technical Publications

All pictures are indicative

Healthcare Capabilities



AXISCADES has strategized its Healthcare offerings in line with its competencies derived from Heavy Engineering & Aerospace verticals

- New Product Development (NPD) 3D CAD Modeling & Detailing Packaging – Plastics, Sheet Metal DFM/ DFx/ FMEA Studies
- Design Automation
 - **Product Design & Definition**

- Firmware Development, Hardware Development
- Application S/W & Mobile Apps Development
- V&V and Testing IoT Analytics, AI, Advanced Analytics and
- Smart Automation

Embedded & Electronics

- Defect Management
- Cost Take Out / Value Engineering
- Localization Legacy Conversion
- Obsolescence Management

Product Sustenance

- Platform Migration Technical Publication Reverse Engineering
- Engineering Change Management ECO/ ECR
- Durability and Warranty Study

After Sales Product Support Services







Engineering Analysis & Certification

 Structural Analysis – Linear & Non-Linear, Thermal and Electromechanical Coupled Analysis CFD, Multi Body Dynamics & Kinematics Studies Optimization – Light Weighting & Performance

Remediation Services

- Design Control DHF / Technical File Translation Services
- Risk Analysis/ Management RMF Unique Device Identification (UDI) Graphics & Labeling

Manufacturing Engineering Services

- Digital Manufacturing
- Prototyping & Manufacturing Support Tool & Mold Design
- Should Costing
- Manufacturing Eco System

Regulatory Compliance

- RoHS/ REACH compliance
- 21 CFR, IEC 60601 and particular standards CAPA Implementation
- Compliance Testing : EMI/EMC
- FCCCE Mark

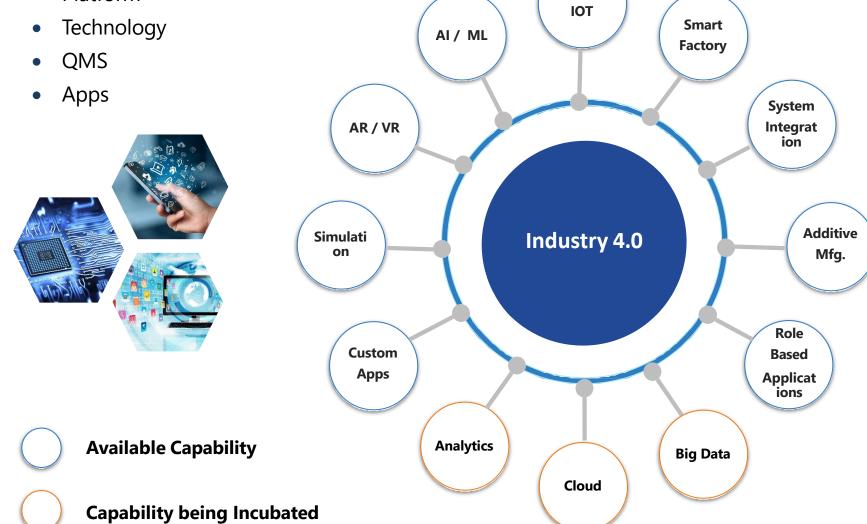
Industry 4.0 Offerings



Industrial



Platform



- Implementation
- System Integration
- **Customised Apps**
- Additive Manufacturing
- User experience
- End to end



AXISCADES Aerospace - Defence Solutions Landscape



ATEs & Testing

- ATEs and Interface Adapters
- Test Program Set Software
- Electronics and Mechanicals
- Design, Procurement and Production
- Industrial Automation and Controls





Systems & Simulation

- Systems Software, RTOS
- Domain specific applications
- Simulators CREWS, ARTS, RADAR, RFSS
- Embedded Software, Drivers
- Multiple Languages, OS, Platforms

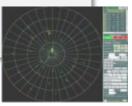




EW/Avionics

- Mission Computers, Display Processors
- Digital Engine Control Unit
- EW Systems, Radar Data Processing
- RF and Microwave
- Design and Production



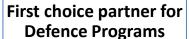


GSE/GHE - Design, Manufacturing

- Mechanical Design
- 3D Model, 2D Drawing
- Manufacturing through Ecosystem
- Inspection and Quality Control
- Qualification and Certification













EW-RF-Detection 400Mhz-6000Mhz 90° DF Multi-Sensor LF EW-Capabilities Large Drone Database Future Ready



Directional Jammer Antenna
7 Band Direction Antenna
3/4 Band Input Per Sector
90° High Gain Antenna



Jammer
Main Unit
7 Band JPA with Exciter
AC/DC Input
6 x Omni Antenna

Anti-Drone Systems

Kits Supplied in FY23

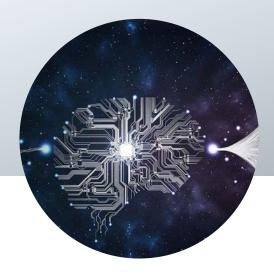
40



MISTRAL SOLUTIONS











AXISCADES completes the acquisition of Mistral Solutions, a leader in semiconductor, embedded electronics, defence and product engineering capabilities











Conceived in 1997, Mistral is a technology design and system engineering company providing end-to-end embedded product design and development services for global customers. With over 25 years of experience, Mistral is one among the leading embedded product design and development companies in the world, delivering value across the entire product engineering lifecycle.

Mistral provides cutting-edge product design and development services for build to specification (BTS), build to print (BTP) and comprehensive system engineering for a wide range of applications.

MISTRAL	FY21	FY22	FY23
Revenue (in ₹ mn)	1,450	1,964	2,753
YoY Growth		33%	40%

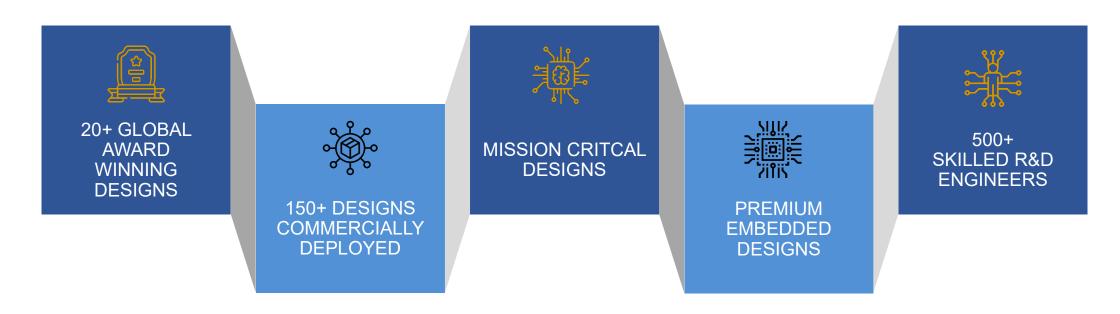


Mistral Leaders with commendable track record in Defence, PES and HLS

	Name	Designation	Education, University	Past experience	Years with Mistral
	Anees Ahmed	President & Chairman	 Graduate, MIT's "Birthing of Giants" program; BE (Computer Science) - Bangalore University 	Pertech Computers; Cranes Software	26
	Mujahid Alam	Group CEO	BE (Mech Engineering) - Bangalore University	Cranes Software	26
3	Rajeev Ramachandra	Group CTO & Vice Chairman	BE (Computer Science) - Bangalore University	Wipro R&D Cranes Software	26
	Anoop Agarwal	CFO	Chartered Accountant	Dell; Sasken; Acer; ABG	13
	Ramanan JV	VP – Engineering (Defence Systems)	BE (ECE) - Bangalore University	Smart Transducers; Dynalog marketing; Cranes Software; Epsilon Control	20
THE STATE OF THE S	Selvaraj Kaliyappan	CEO – Product Engg.	BE (ECE) - Bharitidasan Univ	Digpro Systems; Cranes Infotech	26







GLOBAL DESIGN AWARDS





















Alliances



QUALCOMM [°]	TEXAS INSTRUMENTS	NP	EXILINX _®	ARM	ON INVIDIA .
RENESAS	SEMICONDUCTOR.	(intel®)	MICROCHIP	ISSI	ARMY INNOVATION HUB
CURTISS - WRIGHT	AdaCore	ELMA Your Solution Partner	WIND" AN INTEL COMPANY	rti	ANSYS
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	GRIFF AVIATION	muRata INNOVATOR IN ELECTRONICS		amazon web services	R D O O O O O O O O O O O O O O O O O O
=BriefCam	Uniplication	rinicom secure communications	(Avalon)	INKERS	ZETRON

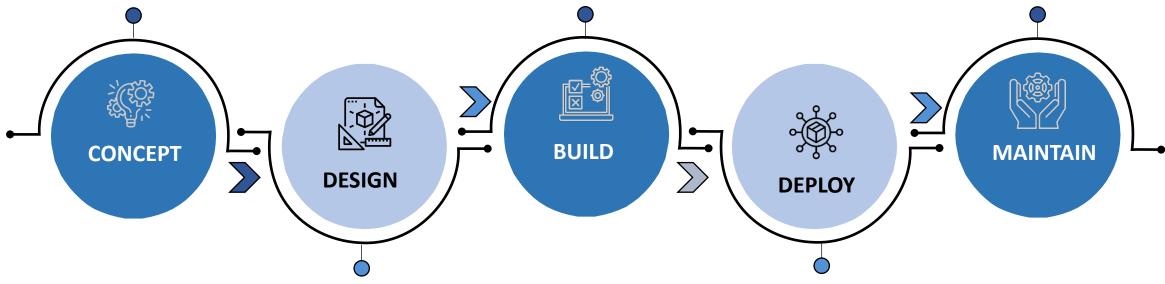


Concept To Deployment

- Feasibility Study
- Requirements Management
- Proof of Concept
- Use Case Analysis
- System Architecture

- Testing and Validation
- Prototype
- Endurance
- FCC/CE, UL
- DO254, DO178
- RoHS, REACH, COC

- Maintenance
- Support
- Obsolescence Management

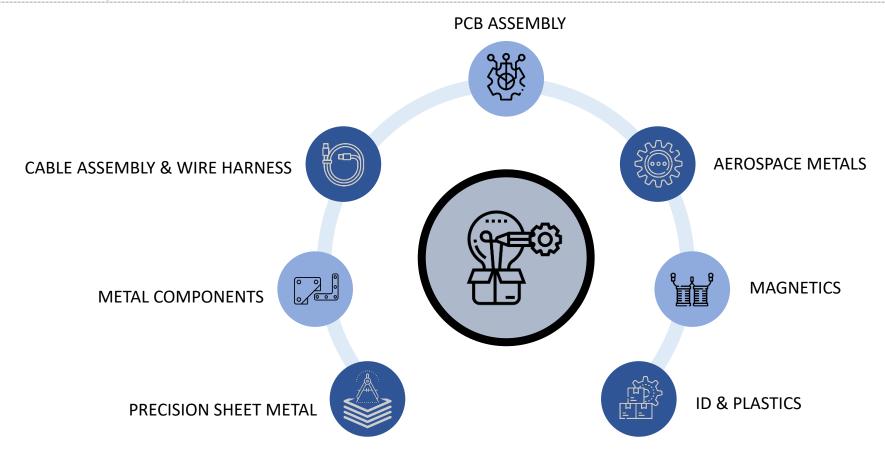


- Hardware, FPGA Design, Layout Design
- COTS Amalgamation
- DFM
- Firmware, BSP, Middleware
- Application Development
- System Integration
- Industrial Design

- Field Trails
- Customer Acceptance
- Production
- Installation
- Training

Manufacturing Ecosystem



















International Railway Certification





















Domain Expertise



BUSINESS DOMAINS

PRODUCT ENGINEERING



- SOCs and Platforms
- Industrial Automation
- Internet of Things (IoT)
- Medical and Assistive
- Automotive & Infotainment
- Drone Electronics
- Scientific Applications
- Wearable Electronics

AEROSPACE & DEFENCE



- Airborne Systems
- Electronic Warfare
- Naval Systems
- RADAR Systems
- RF Solutions
- SONAR Systems
- Telemetry
- ATE

HOMELAND SECURITY

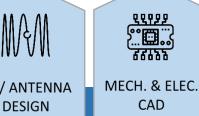


- Mobile C4ISR Platforms
- Master Control Room
- Tactical Drones
- AI & Video Analytics











DEVELOPMENT



APPLICATION DEVELOPMENT



SYSTEM ENGINEERING



IP AND **MODULES**



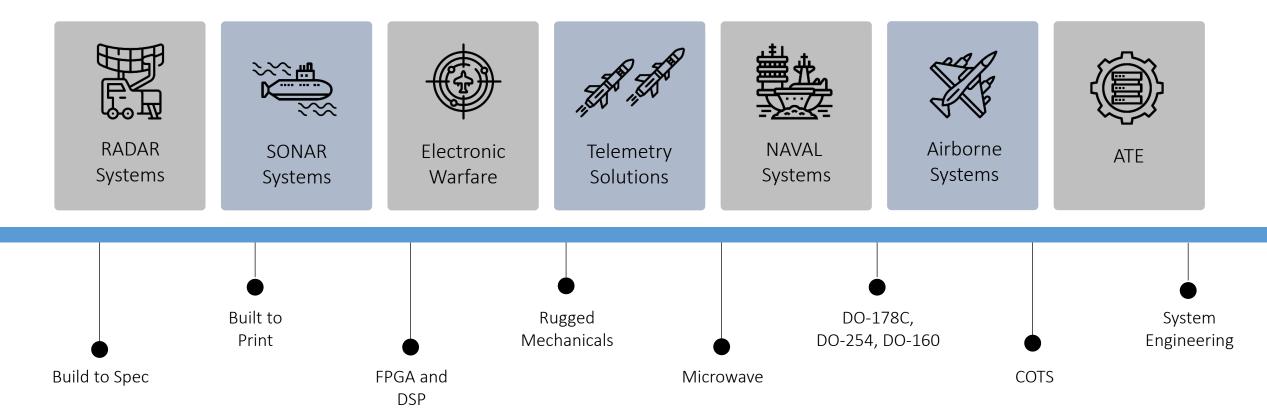
TESTING AND VALIDATION



ENGINEERING SERVICES / SKILLSET

Solutions

































Product Offerings

AXISCADES Inspired Solutions. By Design

RADAR Solutions



RADAR Controller Unit



Signal Data Processor



AEWAC Radar Processing Unit



Digital Radar Receiver

- » First Liquid Cooled Radar System Design in India
- » 100% Success rate in every single indigenous Radar design since 2007
- » Radar Electronics for Ground, Air & Naval applications

RF Designs



7 Channel TR Module



C Band Synthesizer



X-Band Synthesizer



2 Channel TR Module

- GaN based RF Modules S, X and Ku Band
- » Key Components for Continuous Wave and Phased Array Radars.
- » Transponders & Telemetry

Telemetry Designs



PCM Telemetry Encoder



Miniature Telemetry Encoder



Integrated Telemetry Encoder
Band Synthesizer



Dual Node Redundant Telemetry Encoder

- » Critical Component for all Projectiles & Missiles being built in India
- » MIL Grade, IRIG 106 Standards operating temperature ranging from -40°C to +70°C

Product Offerings



EW Designs



Direction Finding System



Advanced DF System



Next Generation DRFM



UAV-DF System

- » Only Company to have designed 5 Channel Advanced DF System in India
- » DO-178B standards
- » Airborne, Ground & Naval Systems

Naval Solutions



Portable Diver Detection Sonar



Sensor and Control Interface Unit



Under-water Acoustic Imaging System



Front-end Processing for Towed Array SONAR

- » Conduction-cooled, Multi-channel data acquisition and processing system for naval applications
- » Adopted in many Indian Naval platforms
- » Deployed in many classes of Naval Ships & Submarines

Airborne Designs



Levcon Air Data Computer



Airborne Video Telemetry



In-flight Entertainment



Flight Control and Display Unit

- » Systems for Commercial & Military Aircraft.
- DO-178B Standards
- » Designs Deployed Globally by Airbus, Thales, Tellumat & Popular Airlines





	Mistral Kite	Xherpa - I	Xherpa - II	Mistral Hound
Product	MISTRAL			
Features	Secure & Un-Jammable,	Polymer-Composite Propellers , Option for additional 2 Arms (Coaxial Hexa Copter, 12 motors)	Custom Propellers - Carbon Fiber, High Pitch, Low Density Blades	Ultra Wideband Radar (3GHz Bandwidth)
Range	Up to 400 Ft and Spool Length of 350 Feet	Medium Altitude (Up to 3000m), 20Km Roundtrip	High Altitude (Up to 4500m), 20Km Roundtrip	Working height of Radar : 5m
Flight Time	-	35-40min Endurance	30-35 min Endurance	-
Payload	Cameras, Communication Repeaters, Flood Lights	20-40Kg	40 kg	N/A



AXISCADES Inspired Solutions. By Design

Evaluation Modules and Development Platforms

- » Development Platforms & Reference Designs.
- » Over 25,000 shipped Globally
 - » Creates Brand recognition
- » Co-Branding with Industry Leaders



Automotive Silicon Validation and EVM



Alphine Development Platform



AM65x Industrial Development Kit



AM64x Silicon Validation Board





AM437x PoM + Application Board



i.MX6 VISE Board



AM/DM37x EVM



Al enabled Sensor Fusion Kit for Vision Analytics



MAX32600 Wellness PoM



Consolidated Financial Performance – Q4 FY23 & FY23

Particulars (INR Mn)	Q4 FY22	Q3 FY23	Q4 FY23	FY22	FY23
Revenue	1,919	2,134	2,232	6,084	8,136
Other Operating Income	8	22	28	19	80
Other Income	28	18	11	91	60
Total Revenue	1,956	2,175	2,271	6,194	8,276
Cost of Material consumed	515	505	521	1,167	1,792
Employee Benefit Exp	825	978	854	3,121	3,609
Other Expenses	298	355	417	1,109	1,360
EBITDA	281	296	440	687	1,375
EBITDA Margin	14.6%	13.9%	19.7%	11.3%	16.9%
Depreciation and Amortization	72	63	67	251	265
EBIT	209	233	373	437	1,110
EBIT Margin	10.9%	10.9%	16.7%	7.2%	13.6%
Finance cost	41	115	141	158	359
Profit before non-controlling interest / share in	204	158	270	389	891
net profit of associate / Exceptional items	204	136	270	369	031
Share in net Profit/(Loss) of associate	-4	-	-	-5	-0
Exceptional Items	-17	-236	-	-17	-680
Тах	78	25	109	141	258
PAT	106	-102	160	227	-48
PAT Adjusted*	123	134	160	244	632
PAT Margin	5.4%	-4.7%	7.1%	3.7%	-0.6%
PAT Margin (Adjusted)*	6.3%	6.1%	7.1%	3.9%	7.6%
EPS	2.78	-2.72	4.17	5.86	-1.37
EPS Adjusted*	3.22	3.51	4.17	6.30	16.56

During Q4FY23, the Company received INR 211 Mn from US Government as payroll subsidy for Covid in our US entity. The Company also took an additional charge of INR 56.5 Mn in consolidated financial results, on account of share warrants to be issued by Mistral Solutions and INR 21.2 Mn as additional ESOP charge, resulting in a net onetime benefit of INR 133 Mn, which forms part of EBITDA. The impact is INR 133 Mn for Q4FY23 & FY23. Excluding the net onetime benefit, the EBITDA for Q4FY23 stands at INR 307 Mn (13.7%) and FY23 INR 1,242 Mn (15.3%).

Key highlights FY23 Y-o-Y

- Strong Revenue growth of 33.7% driven by double digit growth in the across the verticals except HEG
- EBITDA stands at INR 1,375 Mn; 16.9%, improved by 561 bps from 11.3% in FY22, driven by growth in key accounts and operating leverage
- FY23 PAT adjusted for exceptional item has grown by 160%

Key highlights Q4 FY23 Y-o-Y

- Revenue growth of 16.3% driven by double digit growth in Aerospace, Automotive and Product & Solutions Vertical
- EBITDA stands at INR 440 Mn; 19.7%, improved by 508 bps.
- Finance cost has increased mainly due to increase in borrowing for Mistral acquisition which is expected to come down in FY24.

^{*}In Q3 and FY23, consolidated P&L statement recognizes an 'exceptional item', with net negative impact of INR (236) Mn and INR (680) Mn respectively on account of additional consideration and interest cost with respect to Mistral acquisition, which was not part of original purchase consideration.



Revenue Details Q4 FY23 & FY23

Revenue	Q4 FY22	Q3 FY23	Q4 FY23	QoQ	YoY
US\$ Mn	\$ 25.7	\$ 26.2	\$ 27.7	5.7%	7.9%
INR Million	1,919	2,134	2,232	4.6%	16.3%
Revenue by Vertical	Q4 FY22	Q3 FY23	Q4 FY23	QoQ	YoY
Engineering Design Services	60.2%	70.8%	67.2%	-0.5%	30.9%
Strategic Technology Solutions	39.8%	29.2%	32.8%	17.6%	-3.4%
Revenue by Industry	Q4 FY22	Q3 FY23	Q4 FY23	QoQ	YoY
Aerospace	22.4%	28.2%	28.0%	3.8%	45.1%
HEG & Others	21.4%	19.7%	18.1%	-3.7%	-1.7%
Product Engineering Services	11.8%	15.9%	12.9%	-14.8%	27.0%
AIP	2.7%	4.5%	5.5%	26.4%	138.8%
Energy	1.8%	2.3%	2.2%	2.0%	46.5%
Products and Solutions	39.9%	29.5%	33.2%	17.6%	-3.2%
Revenue By Geography	Q4 FY22	Q3 FY23	Q4 FY23	QoQ	YoY
Europe	29.2%	34.2%	28.3%	-13.4%	12.8%
USA	28.0%	32.7%	28.1%	-10.3%	16.5%
APAC	38.5%	28.7%	38.5%	40.2%	16.2%
Canada	4.2%	4.4%	5.0%	19.0%	38.2%

FY22	FY23	YoY
\$ 81.9	\$ 101.8	24.3%
6,084	8,136	33.7%
FY22	FY23	YoY
74.2%	71.0%	28.8%
25.8%	29.0%	51.3%
FY22	FY23	YoY
25.6%	27.6%	44.3%
27.3%	20.9%	2.2%
15.7%	15.7%	33.5%
3.5%	4.3%	65.2%
2.0%	2.3%	51.1%
25.9%	29.3%	51.3%
FY22	FY23	YoY
32.1%	34.3%	43.2%
37.4%	32.8%	17.1%
24.3%	28.3%	55.9%
6.2%	4.6%	-1.0%

75.7%

24.3%

Revenue by Location	Q4 FY22	Q3 FY23	Q4 FY23	FY22
Offshore	75.7%	76.1%	76.3%	70.8%
Onsite	24.3%	23.9%	23.7%	29.2%

evenue by Project	Q4 FY22	Q3 FY23	Q4 FY23	FY22	FY2
ixed Price	61.6%	60.9%	65.8%	54.4%	61.69
ime & Material	38.4%	39.1%	34.2%	45.6%	38.49

Key Takeaways

- Overall revenue growth 24.3% Y-o-Y, in \$ terms majorly driven by increased traction mainly in our newer vertical Automotive and Energy and existing vertical Aerospace, PES and Product and Solutions (Defence)
- Engineering Design has grown by 28.8% Y-o-Y mainly due to growing contribution from existing customers in Aerospace, Product Engineering Services and recently added clients in AIP and Energy verticals
- Strategic Technology Solutions has delivered a strong growth of 51.3% Y-o-Y on account of strong recovery in sub-segments
- Aerospace continues to grow and is up by 44.3%
 Y-o-Y. The growth is attributable to increase business from existing clients
- Muted performance in the HEG segment attributable to delayed revival of major industrial capex
- AIP grew by 65.2% Y-o-Y driven by ramp up in recently added clients in the areas of Embedded, mechanical and Hardware
- Products and Solutions vertical has delivered strong growth of 51.3% Y-o-Y; driven by the traction in recently won contract for the supply of Anti-drone systems to Indian defence
- All geography except Canada has shown double digit growth.

Contact Us



AXISCADES is a leading, end to end technology and engineering solutions provider aiding creation of innovative, sustainable and safer products worldwide. Headquartered in Bangalore with subsidiaries in USA, UK, Canada, Germany, India and China; and offices in Germany, France, Denmark, USA and Canada.

AXISCADES has a diverse team of over 2,700+ professionals working across 17 locations across North America, Europe, UK and Asia-Pacific, striving to reduce the program risk and time to market. The company offers Product Engineering Solutions across Embedded Software and Hardware, Digitization and Automation, Mechanical Engineering, System Integration, Test Solutions, Manufacturing Engineering, Technical Publications, and Aftermarket Solutions.

The solutions comprehensive portfolio covers the complete product development lifecycle from concept evaluation to manufacturing support and certification for Fortune 500 Companies in the Aerospace, Defence, Heavy Engineering, Automotive, Medical Devices & Industrial Product industries. The company is known for its robust system of certifications and best practices that address customer requirements and domain expertise

For further information, please contact:

Shishir Gahoi

AXISCADES Technologies Ltd. Kirloskar Business Park, Block 'C', 2nd Floor, Hebbal, Bangalore – 560 024, India

Tel: +91 80 4193 9000

Email: shishir.gahoi@axiscades.in

orientcapital

Nachiket Kale / Rajesh Agarwal

Tel: +91 9920940808 / +91 9967491495 Email: nachiket.kale@linkintime.co.in

rajesh.agrawal@linkintime.co.in