

# Harita Techserv

#### Corporate Presentation

Corporate Profile. V 10-2024

#### About Us



- Harita Techserv Pvt Ltd is a Technology staffing, Digitization and ER&D Services Company evolved from the prestigious TVS family.
- 3 Decades of Pursuing Excellence in ER&D Domain, serving MNC Captive Centers and Marquee Indian Clients.
- We assist our clients in optimizing their business goals through efficient processes, highly talented team and proven technology.
- 700+ Engineers deployed at various customer locations across the country.
- Headquartered in Chennai. Offshore Development Center in Bangalore and Coimbatore. Offices in New Delhi and Pune.

#### Our Vision

To be a partner of choice to customers in providing best-in-class Technology Staffing and Digital Transformation in Engineering & Manufacturing Industry.

#### Our Mission

To identify, groom, develop and deploy talent to fit Customer requirements on-time,

### Our Offerings

Harita TECHSERV

- Staffing: Automotive Design
- Staffing: Embedded & IT
- Harita Offshore Design Services
- Harita Pre-Trained Engineer Program
- IBM Solutions
- Digital Engineering



### Staffing: Automotive Design



- New Product Design & Development
- Reverse Engineering
- Legacy Conversion
- CAE/CFD
- Manufacturing Technology
- Advance Engineering
- Simulation Engineering
- PLM Engineering
- 3D Modelling
- EV Design
- Process Engineering
- Jigs & Fixture Design Engineering.



#### Staffing: Embedded & IT

Harita

- Hardware Design & Development
- High-Voltage Vehicle Electricals & Harness
- High-Voltage Power Electronics Design
- Functional Safety & ASPICE
- Electric Motor Design
- MBD Controls & Design
- Battery Management System Testing
- ECU software testing SIL, MIL & HIL testing



### Harita Offshore Design Services



- Harita Elementary Design Support
  - Legacy Conversion
  - Remastering
  - 3D to 2D Conversion
  - 2D to 3D Conversion
  - Software Migration
  - Model Simplification
  - Drawing Standardization
  - BOM (Bill of Materials) Generation
  - Technical Documentation
  - File Management

- Harita Premium Design Support
  - Electrical Transmission
  - Engine Integration
  - Cylinder Head & Block
  - Clutch
  - Battery
  - F&F
  - Chassis & Frames
  - Closures
  - Vehicle Integration
  - Fuel & Exhaust System
  - Trims
  - Body & Chassis
  - Embedded Design & Development
  - Embedded Testing Services



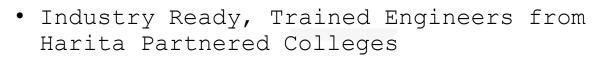
#### Harita Pre-Trained Engineer Program



- Mechanical Skills:
  - CATIA, CREO, Solidworks, UG NX, Autocad
  - Modelling, Drafting, Designing
  - Sheetmetal, Casting, Surface Design, Plastics etc

#### • Embedded & IT Skills:

- Embedded System Software Design & Development
- Embedded OS porting
- Platforms & Toolchain Porting
- Firmware Development
- Embedded Application Development.
- SIL/HIL Testing
- Performance Tuning & Optimization
- Testing & Validation



- Sourced, Trained and Honed from 20+ Colleges
- Extensive Exposure to Case Studies and Practical Problems
- Training and churning 200+ Engineers every year

Leadsoc Technologies ₹7,509 ₹4,500

<u>Corporate Profile. V 10-2024</u>

				ТМ
IBM Solution				
				(+)
Requirements	Model Design	Test Plans	Workflow	Other
ELM Foundation				
Traceability	Configurations	Variants	Rep	porting
DOORS Next	Rhapsody Systems Design	Engineering Test Management	Engineering Workflow Management	JRS
	Rhapsody Model Manager	-	_	PUB
				ENI



### Digital Engineering

- Automation
  - CAD Automation
  - Excel Automation
- Digital Manufacturing
  - Digital Twin
  - Process Planning
  - Robotics/ Fabrication
- Operational Intelligence
  - Production- OEE/Predictive Maintenance
  - Quality
  - Warehouse Maintenance
  - Asset Management
- AI/ML
  - Data Annotation & Labelling
  - Data Janitoring
- Data Engineers Corporate Profile. V 10-2024



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Sucularan-Clayton Limited



### **Our Clients**



TIMKEN

SANDVIK

Versun





## **Thank You!**

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