



Concept Development To Product Delivery

About Caliber Interconnect Solutions

Diverse global customers.
100+ customers; 70% repeat

Over 1,000 man-years of experience in Semiconductor and innovative Embedded systems realization

Global presence with offices in India, USA, Japan and Singapore

Over 10,000 Designs delivered in High Speed PCB, Packaging and Simulation. Over 400 experienced design engineers

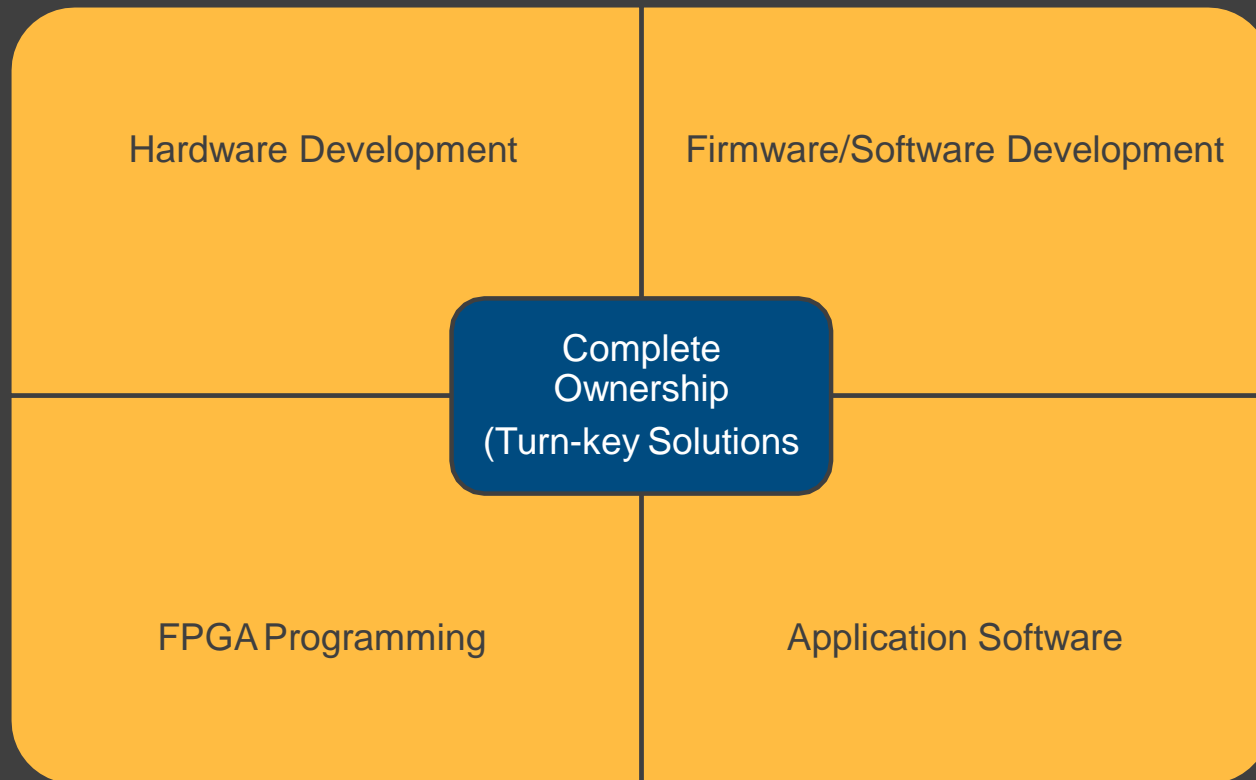
Proven quality control ISO 9001:2015 certified

Technology focused company with 10 years of high performance history

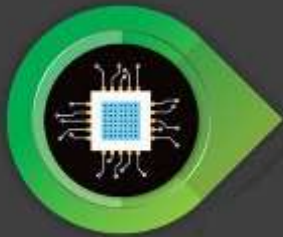


Our Mission – Delight Customer by On time & On budget delivery Every time!

Expertise under One Roof



Hardware Development

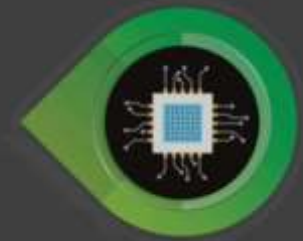


Hardware Development

- Architecture and Concept Development
- Circuit Design – Digital, Analog, mixed Signal
- Schematics and PCB Design
- SI/Thermal Analysis
- Components Engineering
- Proto-typing and Manufacturing

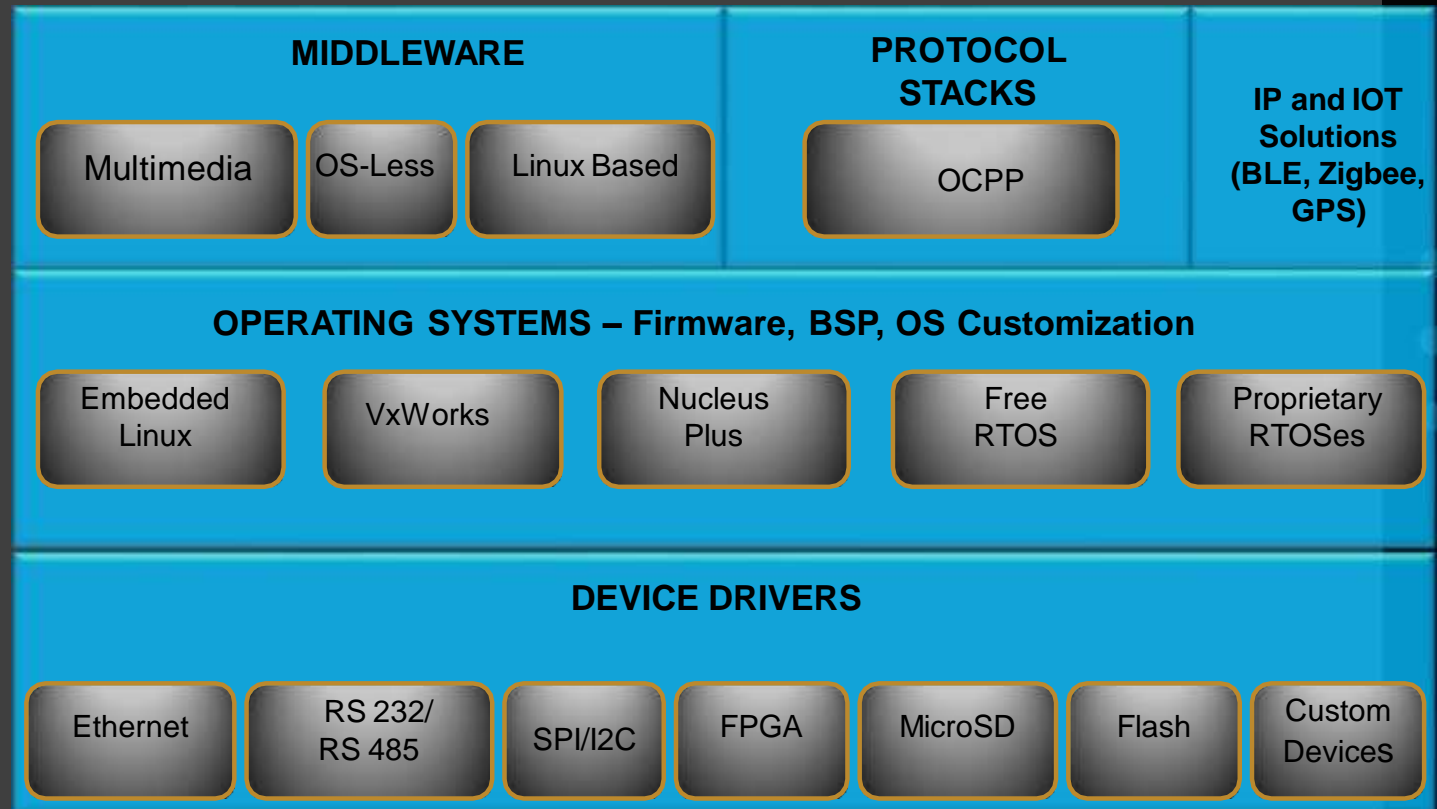
Design Expertise

- Electric Vehicle EV Charger boards
- High Speed Boards – PCI Express, Gigabit Ethernet, DDR4 etc
- Single Board Computers, Sensors, Gateways
- RF & Automotive Radar Boards
- Railways – AC Coach Controller, Input/Output boards
- Power & Mixed signals – IGBTs, MOSFETs, High Speed ADCs

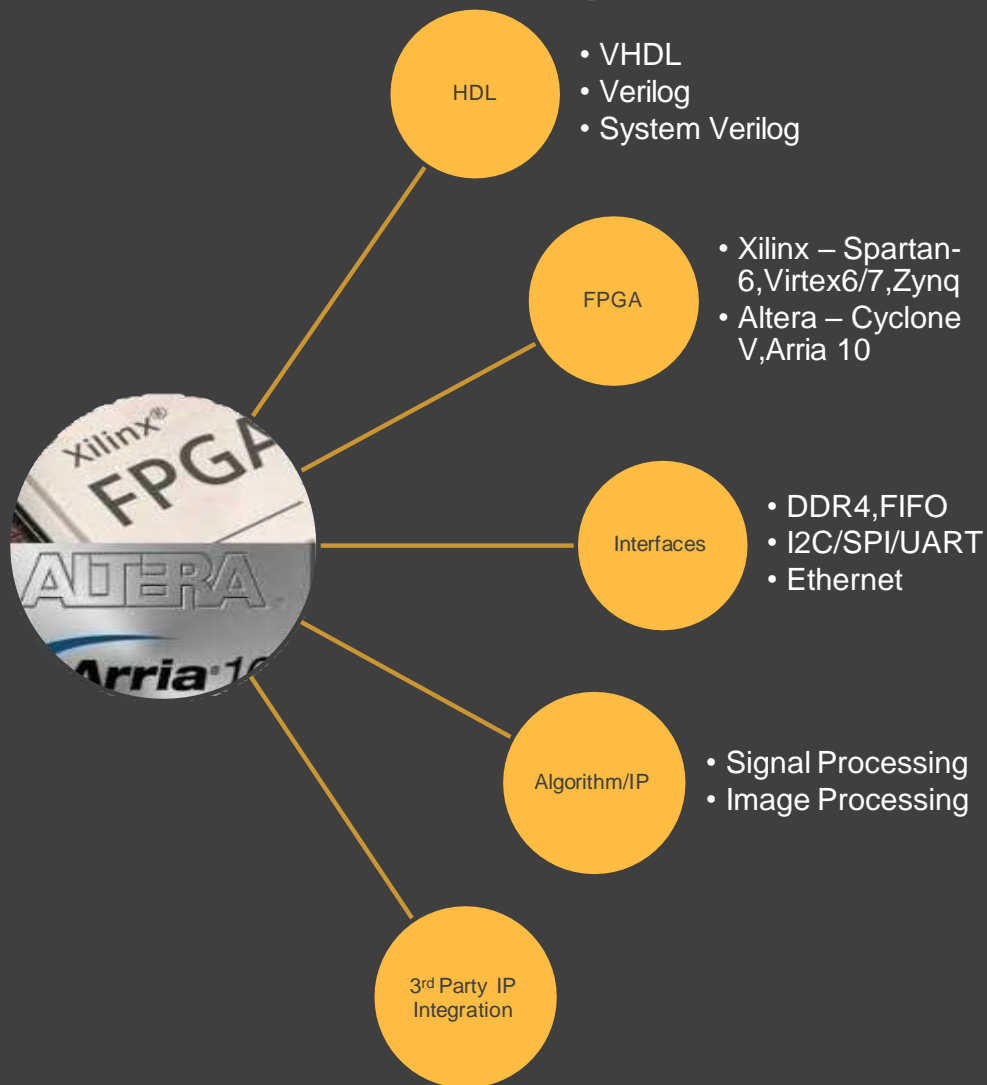


Firmware/Software Capabilities

- Bare-metal MCU Firmware
- RTOS, Embedded Linux Drivers
- Linux Networking Software Framework
- Radar Data Capture Engine
- DSP Algorithms
- Board Level Diagnostics
- Real Time System Software
- Connectivity/IOT Firmware



FPGA Design Solutions



Application Software



Mobile Applications

- Android
- iOS
- Cross Platform



Cloud and Data Analytics Application

- Private Cloud Development
- Commercial Cloud Integration



Web Applications

- Full Stack Development
- Service Oriented APIs



Enterprise Application

- Asset Management Software
- Business Management System Software

Embedded Systems – Application Domains



Why Caliber Interconnect Solutions?

CUSTOMER FOCUS

Delivering solutions to the **delight** of the customer!

RIGHT PROCESSES

ISO 9001 certified Quality Control procedures and practices

COST

Keep your project on budget!

TIME TO MARKET

Expertise and Experience. Get your product to market on-time to maximize your revenue potential!

LEADERSHIP

10 years of success
400 experienced engineers
1,000+ designs per year



Flexibility to Meet your Project Needs



Time and Material Basis

Technical help available on-demand!
Pay for our services only when used.



Fixed Price Model

On a fixed budget? We will deliver the project to you at a fixed price!



Off Site Development Centre

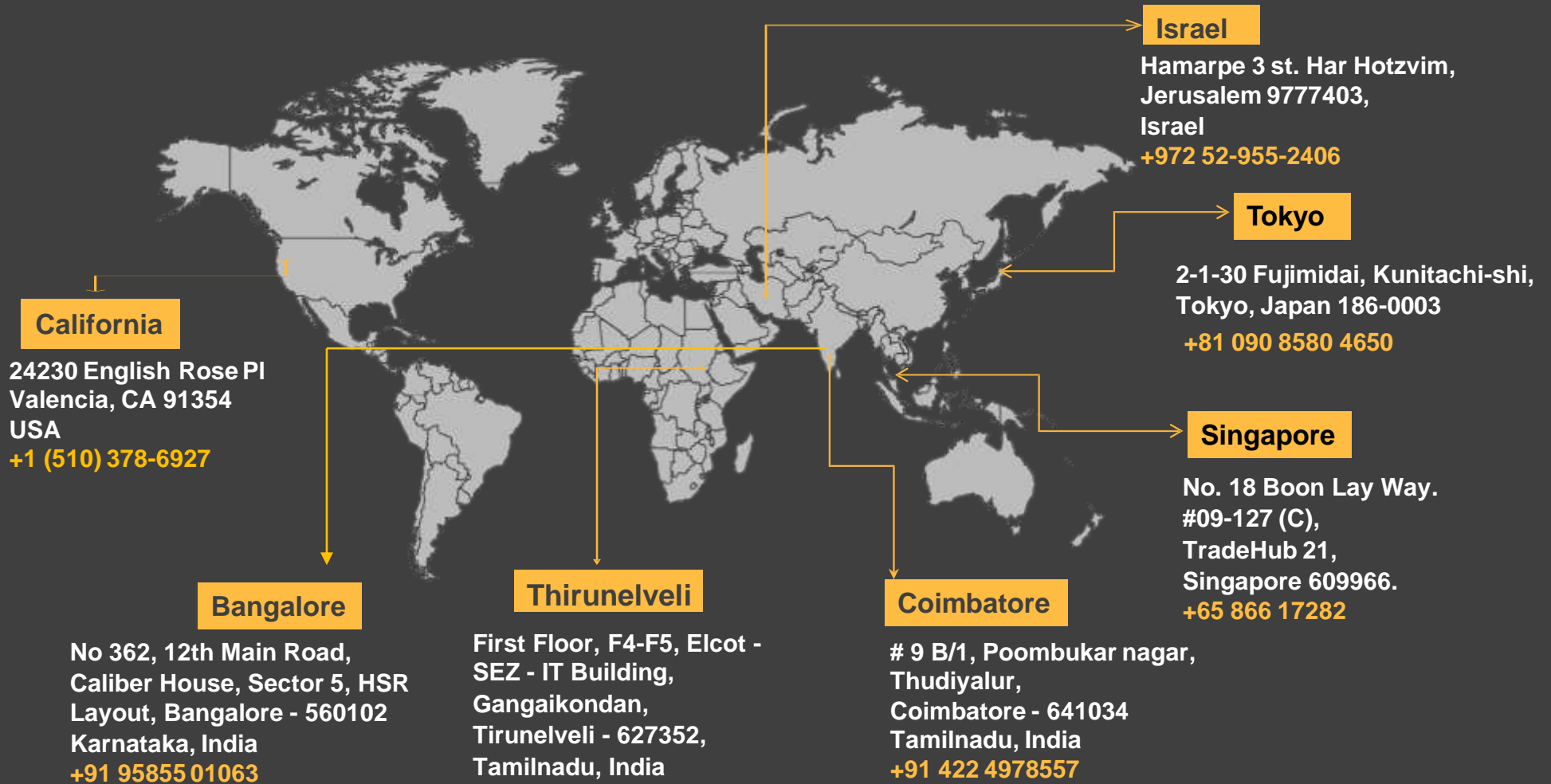
Use the full capabilities of our team at our Centre to deliver the complete project!

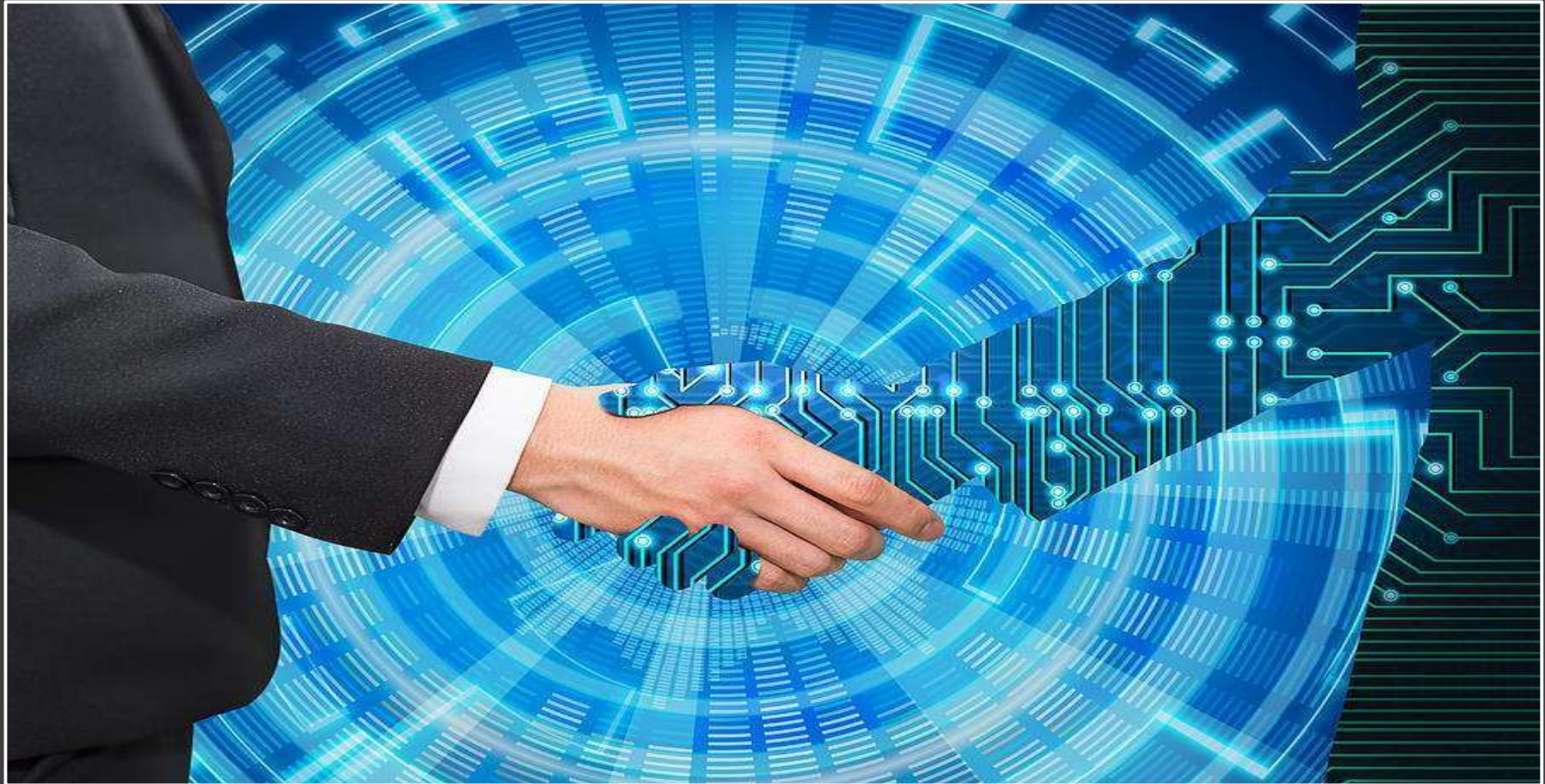


On Site Resources

Need help for short-term? Augment your team with additional resources to realize your project schedules and costs!

Global Presence





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www.caliberinterconnect.com