

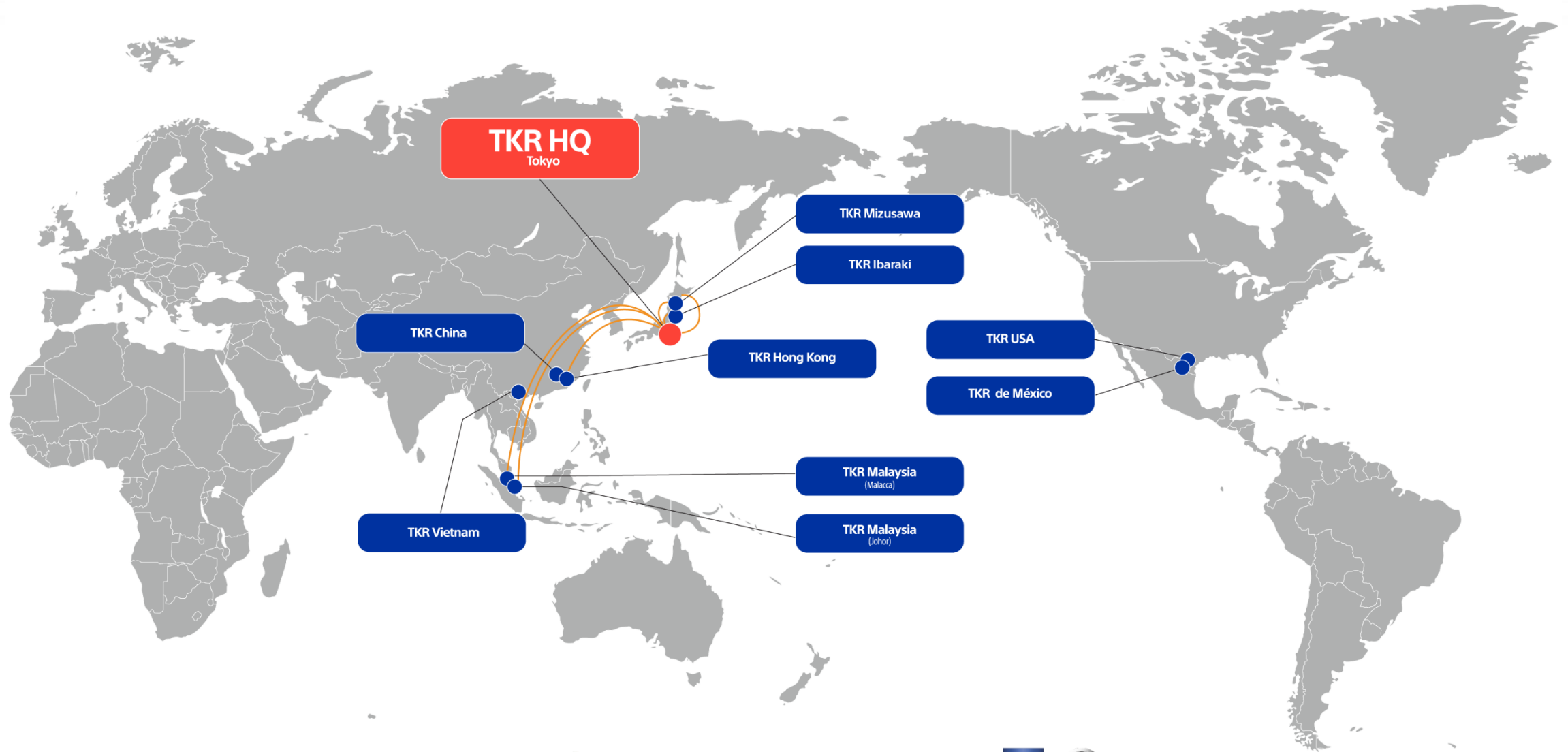


TKR VIDEO

<https://tkrdemexico.com/2020/10/30/tkr-de-mexico-s-a-de-c-v-introductory-video/>

"All services and products that we deliver start from **listening to the customer's voice.**"

Satoshi Ota President and CEO



Full Capabilities



	Metal Stamping	Injection Plastic Molding	EMS (SMT/TH)	Assembly	Transformer	Reverse Logistics (Refurbished)	External Structure Design	Electronic Design	Software Development	Automation	Power Supply
USA/MX		●	●	●		●				●	
China	●	●	●	●	●		●			●	●
Malaysia (Malacca)		●	●	●	●						●
Malaysia (Johor)	●			●							
Japan (HQ/Tokyo)							●	●	●		
Japan (Mizusawa)			●	●							
Japan (Ibaraki)			●	●							
Vietnam	●		●	●							

EMS SOLUTIONS

MANUFACTURING
SERVICES

SOFTWARE
DEVELOPMENT
& JIG DESIGN

SYSTEM
INTEGRATION
& TEST

QUALITY &
PRODUCT
ASSURANCE

Equipment and advantage

- 2 SMT Lines
- Clean Room Class ISO7
- Temperature, Humidity and ESD management
- 3D solder inspection
- 3D mount inspection
- Nitrogen (N2) reflow
- ICT (Integrated Circuit Test)
- Robot Solder Station (Hakko)



Software Development & Jig Design

- Circuit test systems
- Functional test Jigs design
- Software development



System Integration Test

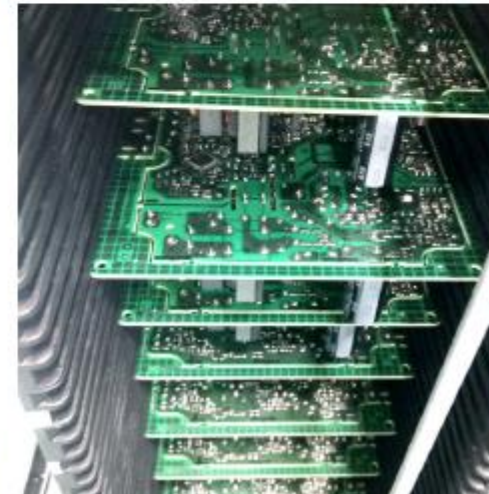
- Inspection
- Final Assembly
- Electrical & Functional Test

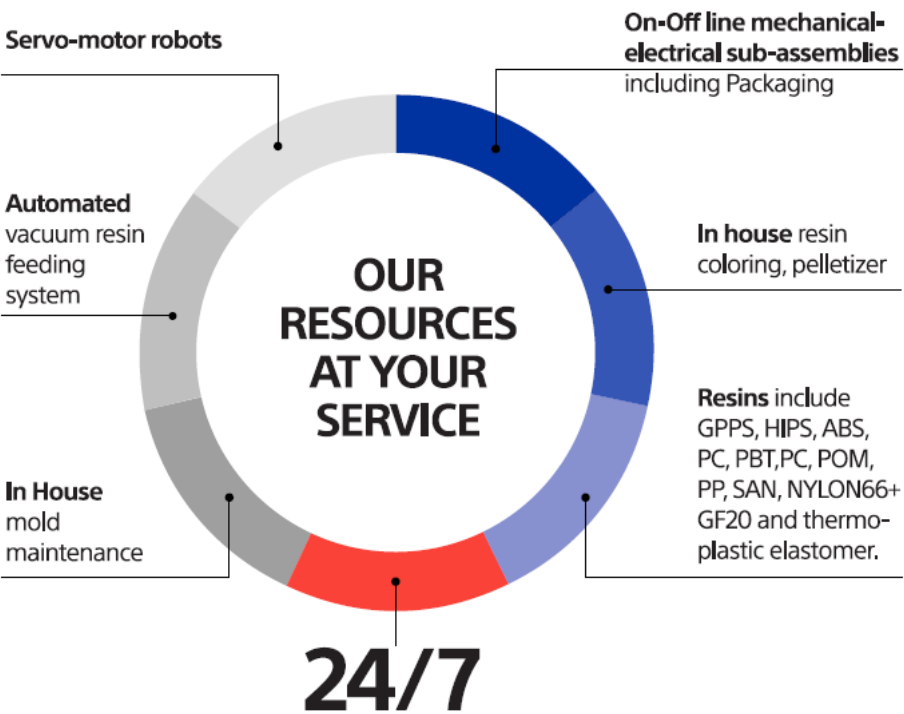
Surface Mount Technology and Automated Through Hole Process

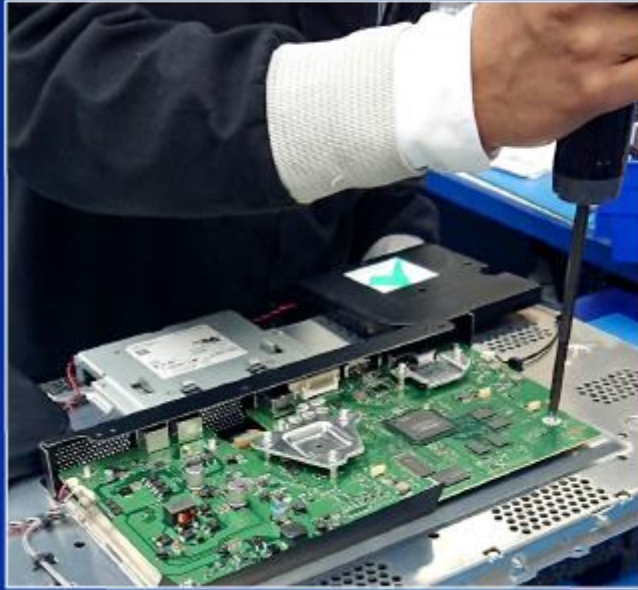
Fine pitch and high count BGA

Flexible processes, pin through hole, wave & selective soldering.

Inspection and testing using the latest SPI, AOI, Flying probe and X-Ray equipment.







Capabilities

Tailored service capabilities to meet and exceed customer requirements while maintaining the lowest costs possible.



Board
Component
level repair



Cosmetic and
mechanical
repair



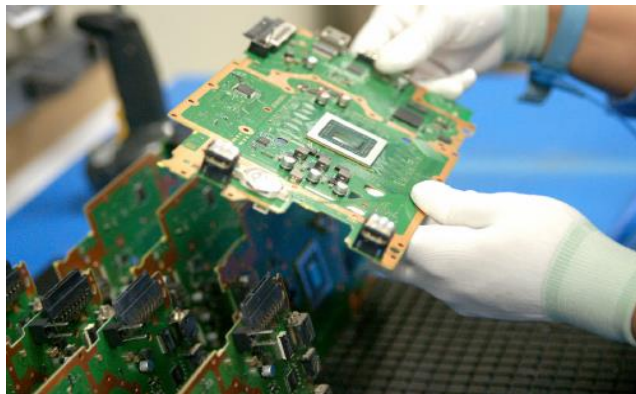
Salvage parts,
recovery
& testing



Electrical
troubleshooting
and module
replacement



Software
update
services



Turn
Around
Time
1.6
days

