Team Precision Public Company Limited

Rangsit Plant (Thailand)

Prachinburi Plant (Thailand)

Team Precision (Singapore) Pte.Ltd.

Team Precision (Europe) ApS.

ABOUT COMPANY	
Company	Team Precision Public Company Limited
Establishment	Since 1990
Listing	Stock Exchange of Thailand (Symbol : TEAM)
Business Scope	Full Electronic Design, Prototyping and Contract manufacturing in Thailand with high quality, reliability and flexibility PCB Assembly and Box Building
Vision	To be customers' first choice as the best in Class Global Electronics Manufacturing Solutions Provider - Your strategic global partner
Certification	- ISO9001 - ISO14001 - ISO/TS16949 - OHSAS18001 - ISO13485
Global Footprint	Thailand : 2 Factories (Total factory area @ 25,000 sqm) Singapore : Procurement office Denmark : Sales Office
Employee	1,330 Employees Worldwide Communicate in multiple languages : English, Japanese, Philippine, Thai Kanban and certified Lean-Sigma and IPC team

BUSINESS VIEW	
Revenue	1,300 Million Baht (As of December 2015)
Import/Export	Majority export (Europe 50%, USA 40%, Asia 10%)
Service Industry	- Automotive - Industrial - Medical - Communication - Specialty - Consumer
Key Highlight	More than 50% of our customers has been working with us for more than 10 years
Key Achievement Awards	- Sony 5ppm award - Forbes Asia Best Under 1Billion USD Award - Pioneer Best Supplier Award - Best Practice Award for Loss Reduction Project - PREMA Best Practice Award - Green Industry Award Level 3 - Zero Accident Award

SERVICE AND MANUFACTURING CAPABILITY	
Design Service	- Simple to complex full product design - In Circuit and Functional Tester Design - Design for Test - Design for Manufacturing
Prototyping & Quickturn	15 days until delivery (including procurement of parts)
Sourcing Capability	- Global sourcing capability with separate dedicated team in PCB, active parts, passive parts, custom fabricated parts, indirect materials - Parts procurement only through authorized distributor and manufacturers - In IQA on ROHS/REACH compliance with FMEA lab equipment - Check components life cycle analysis.
Customer Engagement	Each customer will have dedicated Customer Focus Team (CFT) which contains cross function from Program Manager, QA, Planning, Material Controller, and Engineer
SMT Assembly	- 15 SMT Lines or 220 Million Shots per Month - Inline AOI and SPI - SMT in clean room class 100,000 - Able to place smallest component size of 0402 - Flip Chip Technology, Flexible Printed Circuit Assembly (FPCA), COB
Box Build Assembly	Sub system to Full system assembly with retail packing ready to ship to end customer.

Other Process & machine	- Flying Probe Tester - Selective Wave Soldering machine - Auto Insertion machine - Wave Soldering machine, - Routing machine - COB - Aqueous cleaning
Coating Process	- Light conformal coating - Potting using Polyurethane/Epoxy - Parylene Coating – Gas coating in vacuum chamber with thickness control in micron
Manufacturing lot size	Prototyping to mass production both High Mix Low Volume and Low Mix High Volume
Analysis Lab	In house Failure Analysis Lab such as EDX RoHS, BGA Selective soldering/de-soldering, Inspection scope by fiber optic, Cross section capability, X-ray machine, Precision LCR Meter,
Production Traceability	Full traceability from finished goods to part suppliers information, - Incoming lot number, manufacturer, supplier, date code - Internal production : historical production records, employee assembly record on a particular WIP, repair code, - Shipping records of final product (invoice number, destination
Built In Quality	- Sampling Inspection of Incoming Lot using MIL-STD-105E - Workmanship Standard IPC-A-610 - 100% Visual Inspection - 100% In Circuit Test - 100% Functional Test - Out of Box Audit - X Ray Inspection Machine - Walk in Static Burn In Chamber, and Dynamic Burin In Chamber - In house IPC certified trainer
Lean Six Sigma Team	- In house Lean Master and Black Belt Six Sigma certified - Full time Lean Six Sigma team whose focuses on production improvement using various approaches such as Kaizen, Pokayoke, Lean Six Sigma, Toyota Production System (TPS)
Logistic Services	Various logistic services from Build to Order (BTO), Configure to Order (CTO) Fulfillment and Hub warehousing with online monitoring, to overseas milk-run service (upon request)

PRODUCT EXPERIENCE	
Industrial	- Water Boiler control - Snow Removal Vehicle control - Smart Water Meter - Electronics Petrol controller - Microwave electronics components for military - Laser Measuring System for Construction - Industrial LED lighting system - Electric Motor controller unit - Automatic Waste Water Treatment System control boards
Medical	- Hearing Aid Analyzer for diagnostic solution - Hearing Aid sanitizer Box - Transcutaneous Electronic Nerve Simulator (TENS)
Automotive	- Audio System for Automotive - Gear sensor for motor cycle - Electric seat controller
Communication	- Conferencing & Full Interpretation System - Mobile Network Antenna - Home Control – Smart Switches and Sockets
Specialty	- Sonar sound for fishery industrial - Radiation Detector - Professional Power Amplifier - Professional camera lens sensors
Consumer	- Electronics for model Trains - Set Top Box - Electronics faucets and urinal control