NCP

NETCOMPILE
THE POWER OF SIMPLIFY

We are a team of professional web application developers with more than 10 years experienced.

WHAT WE DO

WEB APPLICATION AND SYSTEM BY CUSTOMER REQUEST

- FENIX - Tool Calibration and Planning (TCAP)
- FENIX - Inspection System (FINs)
- FENIX - Inventory Management (FIM)
- FENIX - Warehouse Management System (WMS)

INSTALLATION COMPUTER AND LOCAL AREA NETWORK SYSTEM

We provide the installation service to ensure that our customer would be convenient. But also all computer and local network settings are provided.

IT HARDWARE AND SOLUTIONS PROVIDER

We provide IT hardware and solutions to ensure the best result for our valued customers.

WHY CHOOSE US

- ✓ To be more efficient, decrease time and avoid the error on your process, management and planning.

- ✓ User friendly/ flexible for various department depends on user requirement.

- ✓ Guarantee with 10 years+ experienced

- ✓ Reasonable price

Tool Calibration And Planning System

Master data management
- Forecast calibration cost
- Measurement profile
- Calibration plan
- Manual/Bluetooth/CMM Data Input available
- Internal Calibration Certificate

Master Data Management
- User
- Department
- Tool area
- Tool type
- Method editing

- Manage tool
- History
- Replacement

Vendor
- Calibrate officer
  - Certificate
  - ISO
  - Non-ISO
- Distributor
  - Authorization

Measurement Profile

Tool Status
- Use
- Spare
- **NG**
- **Special use**

Manage Calibration Plan
- External
  - Year
  - Month
- CF-gauge
  - Year
  - Month
  - Week
- In-house
  - Year
  - Month
  - Day
  - Shift

Calibration Plan

Suspend Plan
- Suspend document
- Suspend waiting check
- Suspend answer
- Suspend accept

Tool Status
- Set to **Damage**
- Set to **Lost**
- Set to No **Use**

Input Data
- External Certificate
- Manual input
- Bluetooth input
- CMM data

- Internal Certificate
- Uncertainty value calculate

Calibration Process

Result
- **OK**
- **NG**

Abnormal
- Tool Notification process to Response persons
- QA waiting check
- QA approve

Report
- Visual board
- Replace tool history
- External calibration
- Internal calibration
- CF-gauge calibration
- Abnormal report
- Quality problem report
- Suspend document
- Request new tool report
- Tool balance stock report
- Forecast calibration report

FENIX INSPECTION

Adjustable user access rights depend on the department.

Data analysis and calculation function with accurate results.

All related departments can access the correct and secured data.

Traceable in all function processes.

To collect and analyze all product inspection data for the best quality and standardized of your product.

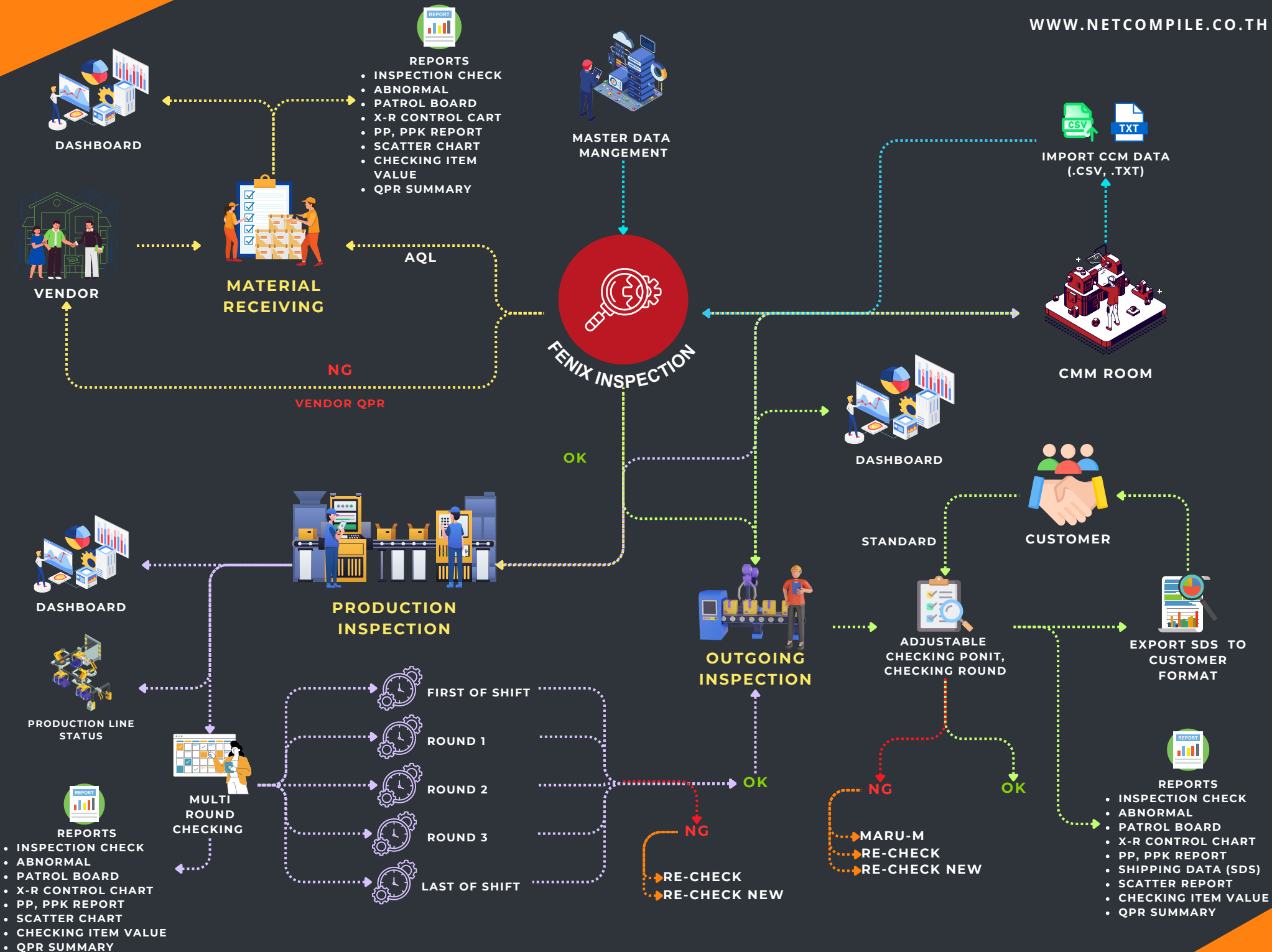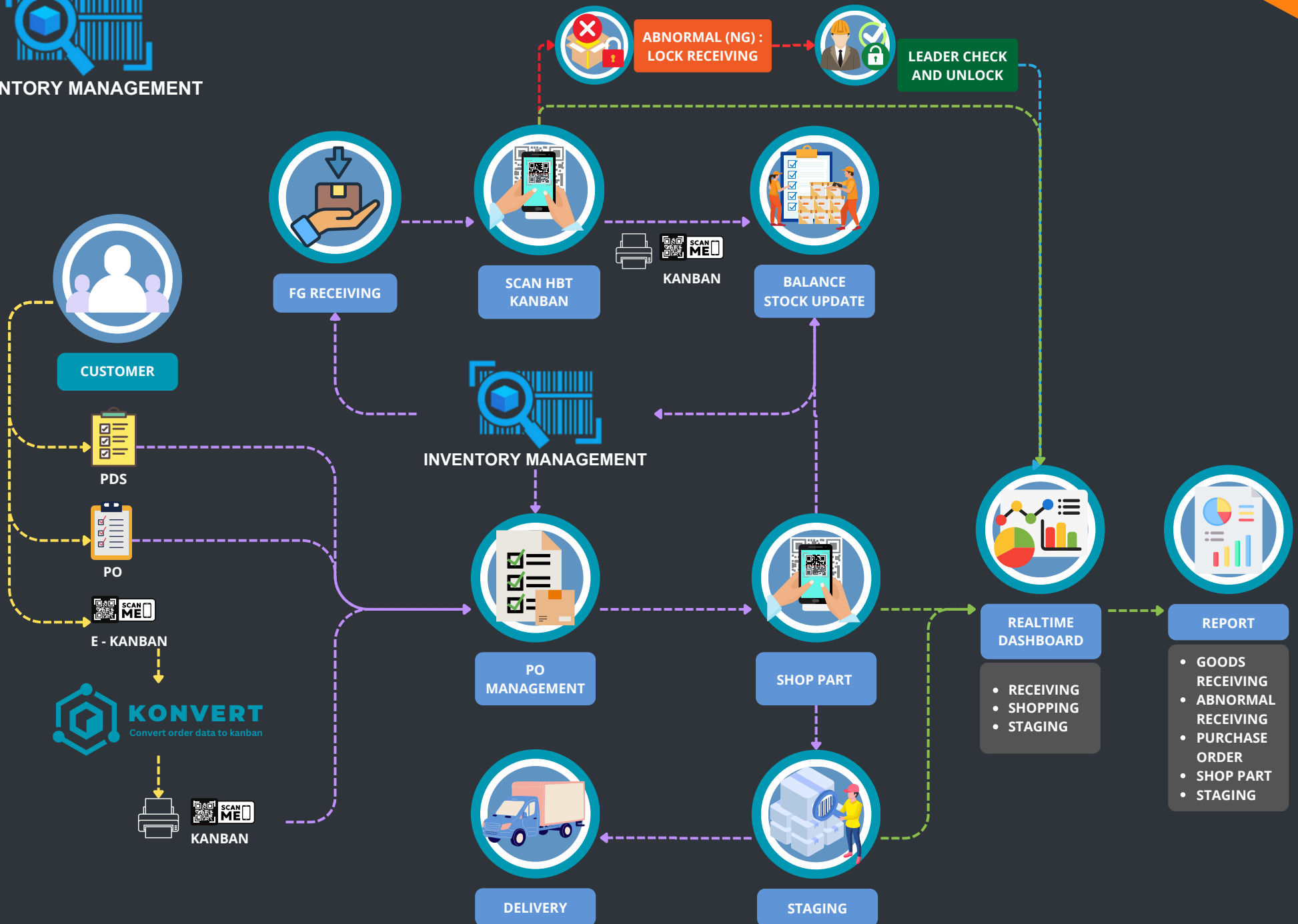|				
Paper documentation ❌		✅ Paperless System		
Lost document ❌		✅ Secured data storage		
Create form in Excel and print for Inspection process ❌		✅ Easily create/adjust Inspection form or import from Excel		
Manual input data with paper document form ❌		✅ Data input available: manual input, Bluetooth devices, CMM machine		
Manual calculate for X-bar, X-MR chart also Pp, Ppk report ❌		✅ Automatically analyze for X-bar, X-MR chart, also Pp, Ppk report		

DASHBOARD

REPORTS
- INSPECTION CHECK
- ABNORMAL
- PATROL BOARD
- X-R CONTROL CART
- PP, PPK REPORT
- SCATTER CHART
- CHECKING ITEM VALUE
- QPR SUMMARY

MASTER DATA MANGEMENT

IMPORT CCM DATA (.CSV, .TXT)

VENDOR

MATERIAL RECEIVING

AQL

NG

VENDOR QPR

FENIX INSPECTION

CMM ROOM

OK

DASHBOARD

CUSTOMER

DASHBOARD

PRODUCTION INSPECTION

STANDARD

PRODUCTION LINE STATUS

OUTGOING INSPECTION

ADJUSTABLE CHECKING PONIT, CHECKING ROUND

EXPORT SDS TO CUSTOMER FORMAT

MULTI ROUND CHECKING

FIRST OF SHIFT

ROUND 1

ROUND 2

ROUND 3

LAST OF SHIFT

OK

NG

RE-CHECK
RE-CHECK NEW

NG

MARU-M
RE-CHECK
RE-CHECK NEW

OK

REPORTS
- INSPECTION CHECK
- ABNORMAL
- PATROL BOARD
- X-R CONTROL CHART
- PP, PPK REPORT
- SHIPPING DATA (SDS)
- SCATTER REPORT
- CHECKING ITEM VALUE
- QPR SUMMARY

REPORTS
- INSPECTION CHECK
- ABNORMAL
- PATROL BOARD
- X-R CONTROL CHART
- PP, PPK REPORT
- SCATTER CHART
- CHECKING ITEM VALUE
- QPR SUMMARY

INVENTORY MANAGEMENT

ABNORMAL (NG) : LOCK RECEIVING

LEADER CHECK AND UNLOCK

CUSTOMER

FG RECEIVING

SCAN HBT KANBAN

KANBAN

BALANCE STOCK UPDATE

PDS

PO

E - KANBAN

KONVERT
Convert order data to kanban

KANBAN

INVENTORY MANAGEMENT

PO MANAGEMENT

SHOP PART

REALTIME DASHBOARD

- RECEIVING
- SHOPPING
- STAGING

REPORT

- GOODS RECEIVING
- ABNORMAL RECEIVING
- PURCHASE ORDER
- SHOP PART
- STAGING

DELIVERY

STAGING

WWW.NETCOMPILE.CO.TH

PROJECT REFERENCES

2023

THAI SUNG JIN TECH CO.,LTD.
- FENIX-ERP System

ADVICS MANUFACTURING (THAILAND) CO., LTD.
- Kanban Convert System

TKN PROGRESS CO.,LTD.
- Shop Online Website

THE SIAM NAWALOHA FOUNDRY CO., LTD.
- Fenix Inspection System
- Tool Calibration Management

HOSEI BRAKE (THAILAND) CO., LTD.
- Kanban Convert System
- Service Part Packing
- Shopping and Delivery

2021

JOMTIEN HOSPITAL
- BDMH group hospitals website

INFINITY PARTS & MATERIALS CO.,LTD.
- Request for Quotation System

AISIN TAKAOKA FOUNDRY BANGPAKONG CO. LTD.
- Fenix Inspection System

SIAM AT INDUSTRIAL CO.,LTD.
- Fenix Inspection System
- Sparepart Manaagement System

2019

HI-TECH PRECISION MOLD (THAILAND) LTD.
- FENIX-ERP System

2024

THAI ENGINEERING PRODUCTS CO.,LTD.
- Fenix Inspection System
- Tool Calibration Management

JTEKT COLUMN SYSTEMS (THAILAND) CO., LTD.
- Fenix Inspection System

PRESS CRAFT (THAILAND) CO.,LTD.
- Fenix Inspection System

ALLIANCE LAUNDRY (THAILAND) CO., LTD.
- Tool Calibration Management

2022

INFINITY PARTS & MATERIALS CO.,LTD.
- FENIX-ERP System
- Shop Online Website

SIAM AT INDUSTRIAL CO.,LTD.
- Sparepart Manaagement System

AISIN TAKAOKA FOUNDRY BANGPAKONG CO. LTD.
- Tool Calibration Management
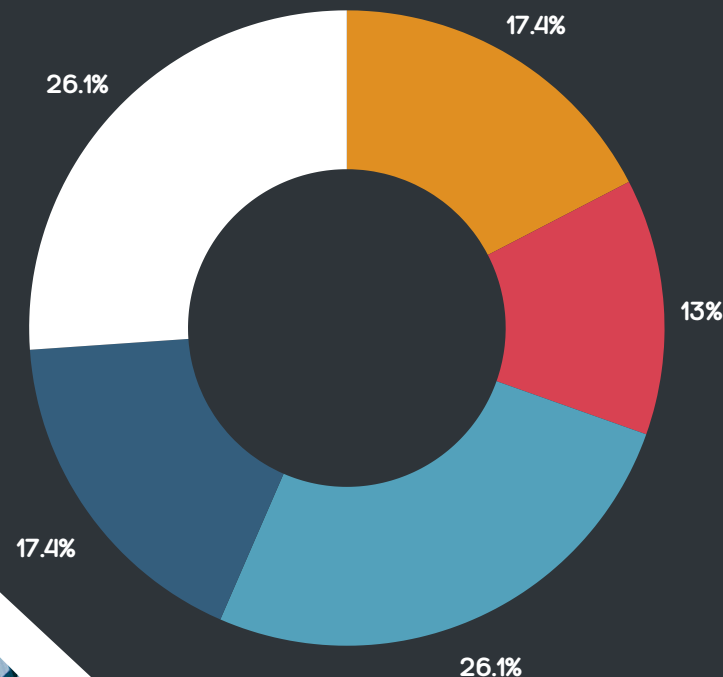
2020

SIAM AT INDUSTRIAL CO.,LTD.
- Inventory management System

AISIN TAKAOKA ASIA (THAILAND) CO. LTD.
- Visitor Management and Carry In-Out

Our Customers

● FENIX Inspection

● Tool Calibration and Plannaning

● Customize

● Inventory Management and ERP

● Website and Online Shop

26.1%

17.4%

13%

17.4%

26.1%

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IT HARDWARE ONLINE-SHOP

CIPHER LAB

MOBILE COMPUTER

The mobile computer enables employees to collect and access real-time data for inventory information: receiving, picking, or put-away; manufacturing process; retail business; POS, etc.

Also, it can connect with the ERP system in the inventory management module including Finished goods, Materials, and Store supplies.

CIPHER LAB

CipherLab Android-based mobile computers with rugged design. The quick response and precise data capture DNA to maximize efficiency, productivity, and customer satisfaction.

Full-touch: RS35, RS36, RS51
Keypad: RK95, RK25, 9700

ZEBRA

The rugged design mobile computer and performance for the most demanding environments, maximise process efficiency, workforce productivity and worker comfort.

Full-touch: TC73, TC53, TC26
Keypad: MC3300

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IT HARDWARE ONLINE-SHOP

CipherLAB

BARCODE SCANNER

Currently, most of the product, inventory, logistics, or other data are contained in the barcode. Most of the time, the employees faced damaged or low-quality barcodes. An efficient barcode scanner is necessary for supporting your business.

Barcode scanners also connect with the ERP system with the Inventory management module in various functions: receiving, issuing, stock counting, etc.

CIPHER LAB

Combine value and control for easy, accurate scanning in many types of retail, healthcare and manufacturing applications, checkout lines, or verify picking in the warehouse, Cipher Lab Bluetooth scanners make accurate scanning fast and easy.

1D cordless: 1562
1D/2D cordless: 1564A, 2564MR
Pocket-sized: 1664

ZEBRA

Streamline any task from inventory management to check-in with Zebra's general purpose handheld scanners. Enjoy long-lasting battery life that lasts all shift long. Gain a deeper understanding of customer data with actionable insights. Confidently scan anything —even damaged or low-quality barcodes—in every environment.

1D cordless: LI4278
1D/2D cordless: D4608-SR, D4608-DEP, DS8178
Companion: CS60

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COMPUTERS

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All Computer products :

- Desktop PC
- All - In - One PC
- Laptop
- Mini PC
- Work Station
- Industrial PC

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DELL

Hewlett Packard
Enterprise

The quality brands of server computers help you smoothly provide resources, data, services, or programs to other computers, known as clients, over a network.

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IT HARDWARE ONLINE-SHOP

APC

ΔELTA

EAT·N

The Uninterruptible Power Supply (UPS) or Uninterruptible Power Source is a type of continual power system that provides automated backup electric power to a load when the input power source or mains power fails.

PRINTER AND SUPPLIES

Printers and supplies are necessary for all organizers and business offices. NCP shop provides various brands of printers and supplies

brother at your side   FUJIFILM   ZEBRA

EPSON   Canon   Honeywell

hp   PANTUM   RICOH

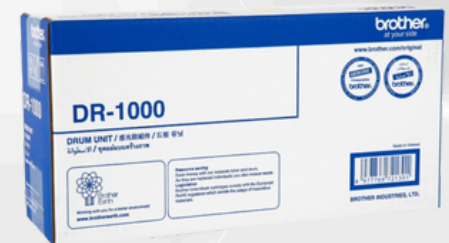## LASER PRINTER

MULTIFUNCTION PRINTER

THERMAL PRINTER

TONER

DRUM

"REDUCE TIME AND PROCESS TO INCREASE THE BEST EFFICIENCY"

ncp

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