

Tsukiden
Tsukiden Philippines Group
Company Profile

Tsukiden
Tsukiden Electronics Philippines, Inc. **Company Mission**

“Bridging Customer to their Needs”

To be the preferred company providing
high value added
Electronic Manufacturing Services
to our Customers.

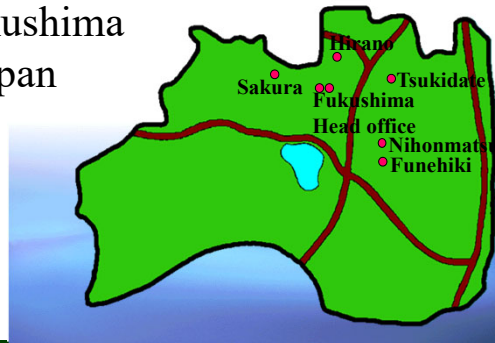
Tsukiden Kogyo Co.,Ltd.

Name of Company: TSUKIDEN KOGYO CO.,LTD.

Established in: Nov. 1963

Paid up capital: JPY 48,000,000.00

Location: Fukushima
Japan



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Tsukiden Electronics Phils, Inc.

Tsukiden Kogyo Co.,Ltd.

***Domestic
Plant (Japan)***



Fukushima



Sakura



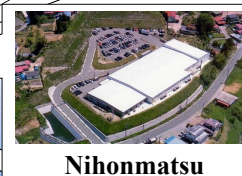
Hirano



Head Office



Tsukidate



Nihonmatsu



Funehiki

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Tsukiden Electronics Phils, Inc.

会社沿革(海外関連)

Jun. 1987	Established Tsukiden Electronics Philippines Inc. in Quezon city Philippines. Start manufacturing of the parts for Floppy disc drive/Hard disc drive. Start manufacturing of Floppy disc drive unit, Hard disk drive unit.	
Sep 1989	Established Tsukiden Hong Kong Ltd.	
May 1990	Established Tsukiden Global Solutions Inc. (Software business)	
Aug 1993	Tsukiden Electronics Philippines Inc. has transferred to Laguna area.	
Aug 2001	Start SMT service for PC/ PC peripheral PCBA, Automotive PCBA.	
July 2004	Established Tsukiden Global Corporate Service Inc. (Rental office, Warehouse, Logistics)	
Mar 2007	Established Carrier Power Professional Management Service Inc. (Manpower dispatch)	
Nov 2008	Established Tsukiden Electronics China Ltd. (Manufacturing)	
Aug 2011	Closed Tsukiden Electronics China Ltd.	
Sep 2011	Start manufacturing of Industrial control panel for Power plant	
Apr 2014	Established Tsukiden Electric Industries (Phils.,)Inc. (Manufacturing)	
Jun 2019	Expanded Tsukiden Global Corporate Service Central warehouse.	
Feb 2022	Completed Tsukiden Global Corporate Service 2 nd Rental office building.	
Dec 2023	Will be expanded Tsukiden Electric Industries (Phils.,)Inc. 2 nd manufacturing floor space.	

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Tsukiden Electronics Phils, Inc.

Company in the Philippines
【Manufacturing】

◆**Tsukiden Electronics Philippines Inc.**

PCBA manufacturing (PEZA registered)

◆**Tsukiden Electric Industries Philippines Inc.**

Industrial control panel for Power plant, Automotive parts ,
Bill counting m/c (PEZA registered)

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Tsukiden Electronics Phils, Inc.

Company in the Philippines **【Non-manufacturing】**

◆Tsukiden Global Corporate Services Inc.

Rental Office, Factory space / Warehouse, Logistic service
(PEZA registered)

◆Career Power Professional Management Service

Manpower Introduction, Dispatch

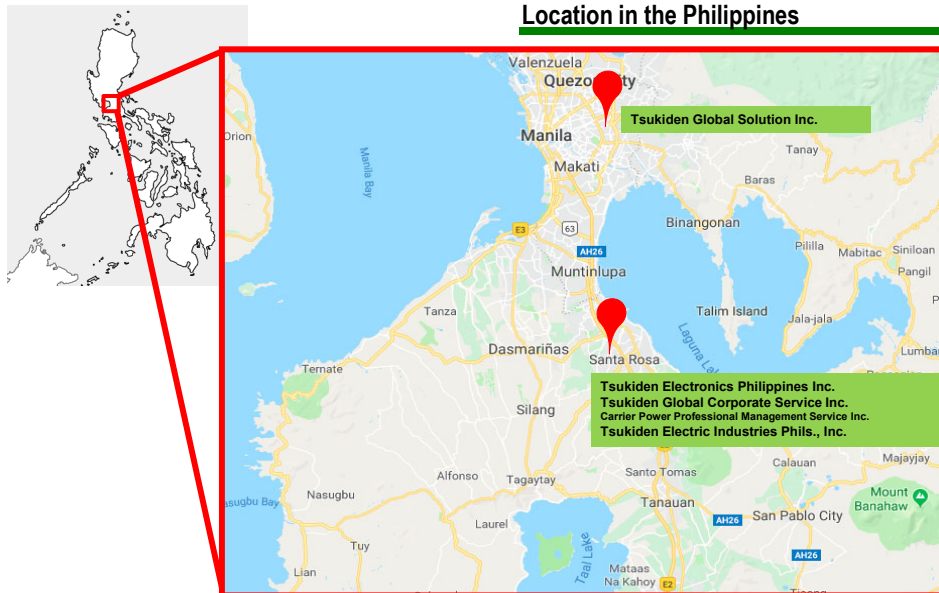
◆Tsukiden Global Solutions Inc.

Software development (PEZA registered)

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Tsukiden Electronics Phils, Inc.

Location in the Philippines



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Tsukiden Kogyo Co.,Ltd.

◆EMS for SMT and assembly

Paid up capital:

725MPhp (15MUS\$)

Main products line:

SMT products for rigid board and flexible board, Other equipment assembly

Operation started:

Since Aug. 1993

Factory facility

Land space : 19K SQM

Floor space : 15K SQM

Gen set :2,500KVA Full back up generator

Management System:

ISO 9001 (2015 ver.) , ISO45001 (Y2018 ver.)

ISO 14001 (2015 ver.) , IATF 16949 (2016 ver.)



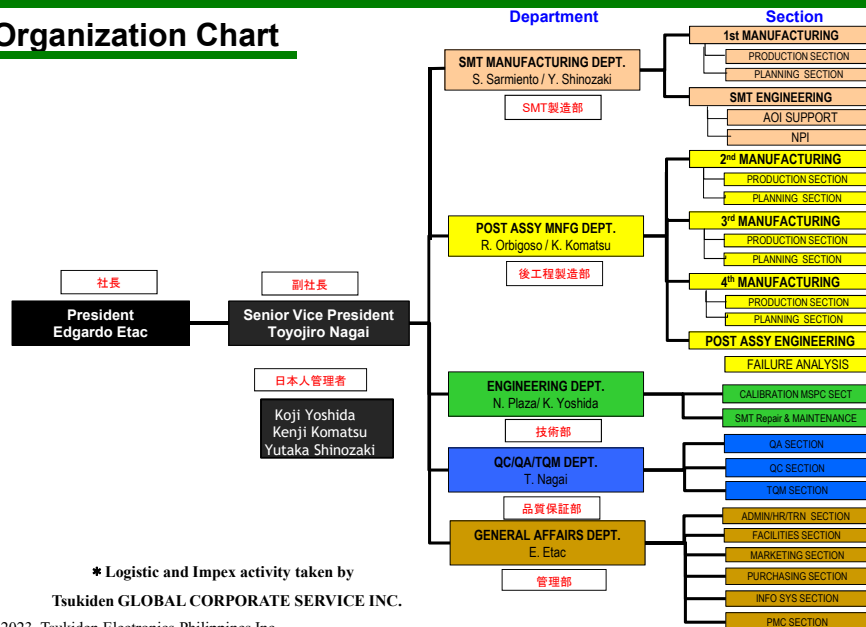
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Tsukiden Electronics Phils.,Inc.

Tsukiden Electronics Phils, Inc.

Tsukiden Kogyo Co.,Ltd.

Organization Chart



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Tsukiden Electronics Phils, Inc.

Manpower/ Operation

Man Power :

Manager/ Sec. Head	17
Supervisor / Junior S.V.	37
Engineer	56
Staff	62
Technician	68
QA Inspector	45
Regular Operator	189
<u>Contractual Operator</u>	<u>569</u>
Total	1,043

Gender:

Male : 13% Female : 87%

Operation :

- Operation day (Direct) : Monday ~ Saturday (Operating on Sunday when demand is high)
- Operation hrs. (Direct) : Day shift AM7:00 ~ PM7:00
Night shift PM7:00 ~ AM7:00
(Indirect) : Monday ~ Friday AM7:00 ~ PM5:30

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Tsukiden Electronics Phils, Inc.

SMT Area



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ASM/SMT area



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Quality Assurance



SPI
(Solder Print Inspection)



XRF



Optica Microscope(*500times)



3D AOI
(Automated Optical Inspection)



X-ray
Inspection



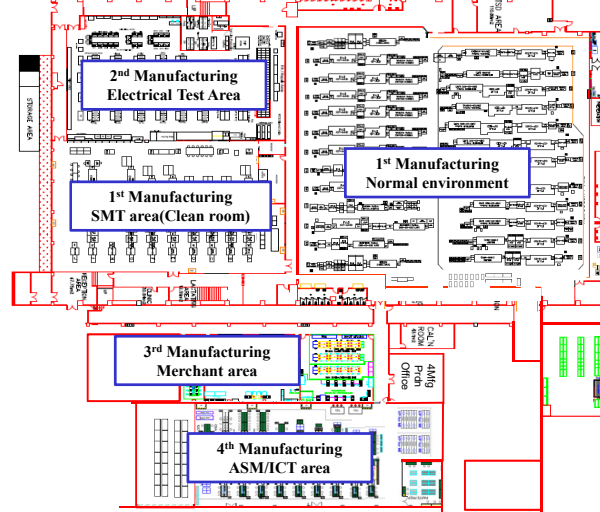
Xray
Counter

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Tsukiden Electronics Phils, Inc.

Layout

SMT 28 Lines

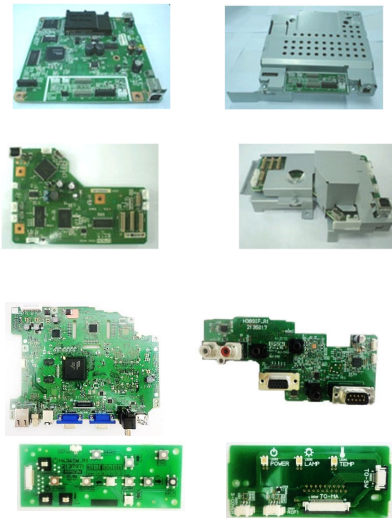


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Tsukiden Electronics Phils, Inc.

Main Product ①

(パソコン周辺機器関連／PC Peripheral)



Inkjet Printer



Multimedia Projector



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Tsukiden Electronics Phils, Inc.

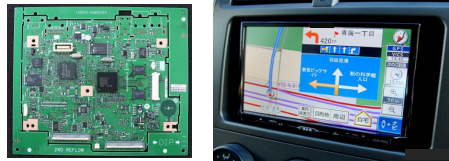
(自動車関連 / Automotive)

Main Product ②

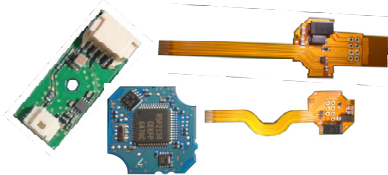
Audio Control & Panel



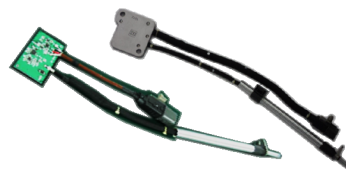
CAR Navigation System



Camera Module Units



Turbo Sensor PCB Assembly



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Tsukiden Electronics Phils, Inc.

場内アナウンスシステム / Public Address System

Main Product ③



医療関連機器 / Pulse Oximeter



携帯電話、タブレット/Smart Phone & Tablet



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Tsukiden Electronics Phils, Inc.

Tsukiden Kogyo Co.,Ltd.

- ◆Industrial Control Panel
- ◆Automotive parts
- ◆Bills counting m/c

Paid up capital:
800KUS\$

Main Product line:
Industrial Control Panel for Power Plant,
Turbo sensor for the Automotive, Bill counting m/c

Operation Start:
Since Apr. 2014

Facility:
Land Area : 8K SQM
Floor Area : 4K SQM
Gen set : 250KVA Full Back up

Management System:
ISO 9001 (2015 ver.)
IATF 16949 (2016 ver.)

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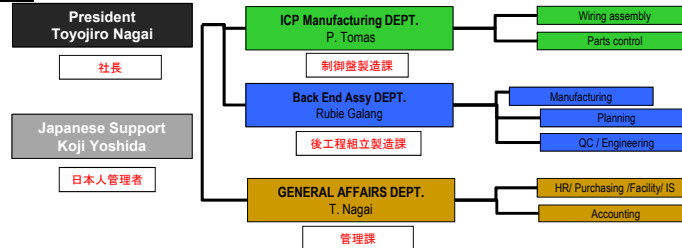
Tsukiden Electric Industries(Phils.,)Inc.



Tsukiden Electronics Phils, Inc.

Tsukiden Kogyo Co.,Ltd.

Organization:



Manpower :

管理監督者(Mngr/ Super visor)	14
技術者(Engr)	46
その他スタッフ職(Staff)	20
作業者(Contractual Operator)	400
合計	480

Gender:

Male: 20% Female: 80%

Operation :

- Operation day : Monday ~ Saturday
- Operation hrs. (Direct) : AM/PM7:00 ~ AM/PM6:30
- (Indirect) : Monday ~ Friday AM7:00 ~ PM5:30

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Tsukiden Electronics Phils, Inc.

Factory and Office



Control Panel for Power Plant



Turbo sensor for automotive



Bills counting m/c

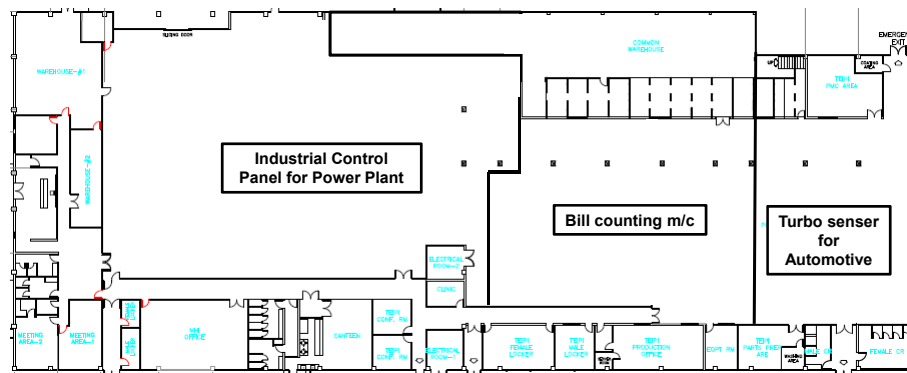


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Tsukiden Electronics Phils, Inc.

Layout

Tsukiden Electric Industries Philippines Inc.



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◆ **Rental office/Factory** **Tsukiden Global Corporate Service Inc.**
◆ **Logistic/Warehouse**

Introduction for rental office, factory space
Logistic, Warehouse service



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Tsukiden Electronics Phils, Inc.

Tsukiden Kogyo Co.,Ltd.

Carrier Power Professional Management Service Inc.

◆ **Manpower Dispatch**
◆ **Manpower Introduction**

We can dispatch/Introduce the manpower that you needed for following area.

Manufacturing Company

- Operator (Worker, Inspector)
- W/H worker
- Data encoder
- SMT engineer
- QC/QA engineer
- Process engineer
- Planner
- Maintenance technician
- Supervisors

IT related company

- I.T engineer
- For call center operator
- CAD operator

Others

- Driver
- Janitor
- Office worker



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Tsukiden Kogyo Co.,Ltd.

Carrier Power Professional Management Service Inc.



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Tsukiden Kogyo Co.,Ltd.

Awarding

高額輸出企業賞 受賞 / Top Exporter Award



Awarded as TOP Exporter in 1996, 1997

From the right Mr. Kazuma Hanzawa (Tsukiden VP) , Mr. Fidel Valdez Ramos(Philippines President), Ms. Lilia B. De Lima (PEZA Secretary General) *Title are at that time.

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Tsukiden Electronics Phils, Inc.

ご静聴頂きまして、ありがとうございました。
Thank you very much for your attention.

Tsukiden