> Established 2004

Capital USD \$250,000

Representative General Director / Yutaka Kuwahara, CFO-Sales Manager / Shinnosuke Kanamori

Office 73 Cavalier Blvd #208 Florence KY 41042

Phone 1-859-371-4444 / 1-859-371-2444

Headquarters ITSUWA CORPORATION *Osaka, Japan

Global Network Singapore, China(Hong Kong, Shanghai, Dongguan), Bangkok,

Vietnam(HN/HCM), Philippines, USA

Overview Supplier of high quality, low cost precision machinery components & processing tools

Product Custom fixtures/MRO parts < CN: VN: PMTT/BM, JINYUAN/HONGXIE >

Off-the-shelf parts < OMRON, SMC, THK, NSK, Nachi etc. >

Automation machines < USA: TY, VN: TCI, VCC >

Design drawings < VN: IDEA >

Diamond Tool < INDIA: Sterling, CUMI/WENDT, SOLAR >

Grinding Wheel < MITSUI/CUMI/WENDT >

Anti-spatter agent < JP/ORIC >

EDM wire < OPECMADE >

Industrial filters < JP: Z Industries, KOREA: VIKO >

Industrial Brushes / Flap Wheels < JP: TAIYO SUNPOWER>

Adhesives < JP: KONISHI >

Soldering Tip < CN: DURATIP >

History Oct. 2004 Established in CA

Oct. 2015 Transfer to KY

Organization Sales 3, Operation 2

Mr. Shin Kanamori Email : <u>kanamori@itsuwaus.com</u>

Mr. Sunny Kwan Email : sunny@itsuwaus.com

Mr. Jacob Booth Email: jacob@itsuwaus.com

Ms. Rei Suzuki Email: suzuki@itsuwaus.com

Ms. Airi Jones Email: jones@itsuwaus.com

Group Business



Electronics Manufacturing Service



Factory Solution



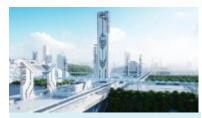
Electronics



Coating Technology



Consumer e-Commerce



Operation and Maintenance Energy



Nursing Care



Pet Appliance

We are a Japanese trading company that imports and exports direct and indirect materials to manufacturers.

We will expand our transportation know-how and merchandise as a trading company.

We will continue to expand our business to meet the needs of our customers.



ITSUWA GLOBAL NETWORK

ITSUWA CORPORATION / HQ TN BLD. 1-8, 1-CHOME,

TN BLD. 1-8, 1-CHOME, UEHONMACHI-NISHI, CHUOKU, OSAKA

ITSUWA HONG KONG

ROOM 1314, 14/F, PENINSULA SQUARE, WEST WING, 18 SUNG ON STREET, HUNGHOM, KOWLOON, HK

SHANGHAI OFFICE

ROOM NO.910 JINZHONG BUILDING 680 ZHAOJIABANG RD. XUHUI DISTRICT, SHANGHA

DONGGUAN OFFICE

1015, 10/F, Parkway Financial Centre, No.121, JinXiaDongMen Middle Road,

ChangAn Town, Dongguan, GuangDong, China,523850

ITSUWA USA

73 Cavalier Blvd. #208 Florence KY 41042

ITSUWA SINGAPORE

300 JALAN BUKIT HO SWEE #01-02 SINGAPORE

ITSUWA BANGKOK

790/6 Thonglor Tower B, Soi Thonglor 18, Sukhumvit 55 Rd., Klongtannua, Wattana, Bangkok

ITSUWA VIETNAM-HANOI

9F., ICON4 Building, 243A De La Thanh, Lang Thuong Ward, Dong Da District

ITSUWA VIETNAM-HCM

A16, Resettlement Zone, Hamlet 5, Phuoc Kieng Town, Nha Be Dist, HCMC

MANILA OFFICE

Unit B1-A, 10Fl, Marvin Plaza Build, 2153 Don Chino Roses Avenue, Makati



EMS

Business:

Contract manufacturing of electronic equipment

Factory: Vietnam, Thailand, China





> Feature:

In addition to outsourcing the process from material procurement to production and distribution, we can also make the following proposals.

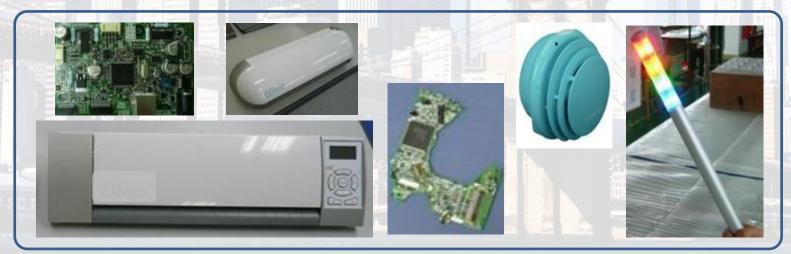
Take advantage of our logistics network established through many years of operation.

Implementation of quality inspection by our quality assurance department

Assistance in customer selection of suppliers (a service that evaluates quality and environmental management from multiple perspectives).

Development and proposal of new suppliers





Factory Solution "One Stop Solution"

ITSUWA FACTORY SOLUTION

We aim to be the one-stop shop for your factory needs.

> **Item**: Consumables and subsidiary materials essential for manufacturing and processing, or agent business and sales for FA- related facilities, jigs and spare parts.







Customized Fixtures, MRO Parts

> Products

Jigs, Molded parts, Equipment parts, Blocks, Frames, Inserts, Trays, Plates, Ejection nozzle, Chucks, Collets

Manufacture

CN product/JINYUAN, HONGXIE (Dongguan Area)
VN products/BINH MINH, VCC, PMTT (Hanoi Area)



Proposal Strengths

Q: Quality Control by engineer PIC of assembly business

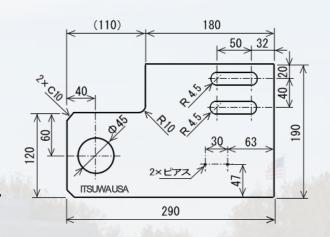
C: Reduction in cost through production in China and Vietnam

D: Reduced delivery time due to local inventory operation

S: Follow up through regular visits

Required Estimate Information

Drawings, estimated quantity, material, surface treatment, etc.



Proposal Flow

Gather information \rightarrow Estimate \rightarrow Approval \rightarrow Fabrication and trials Adjustment \rightarrow Delivery \rightarrow Follow up



Off-the-shelf parts

- Non-exhaustive list of brands we can quote:
 - OMRON (Official Distributor)
 - o SMC
 - o THK
 - ORIENTAL MOTOR
 - o PISCO
 - TRUSCO NAKAYAMA
 - o IKO
 - TSUBAKIMOTO CHAIN
 - KOGANEI
 - o CKD
 - NACHI
 - o NB
 - o NSK
 - O JTEKT
 - o NMB







NSK

NACHI



Drawing Services

- Product : Proposals for different equipment according to the customer's current situation
 - · Trace, 3D modeling, contract drawing from the actual product
 - · Design work support for concept design, assembly drawing creation, parts drawing creation
 - Contract design creation of electrical and mechanical system control programs

 (Assembly, caulking, screw tightening, welding, packing, washing machine
 Transport equipment (loader / unloader), press-fitting machine, transport line for painting, etc.)
- Design : Vietnam / IDEA (in HCM)
 - ※CAD Software : Autocad, Inventor, SolidWorks, Icad/Sx, etc.
- > Strengths: Q Many achievements in manufacturing companies (We can use both English and Japanese to communicate)
 - XItsuwa Vietnam Staff will also take care of the cases
 - C Cost merit with overseas production
 - D No difference between US made design
 - S Quick customer support with US/ Vietnam Staff

> Flow

Basic Information \to Initial proposal \to First Approval \to Quote \to Final Approval Regular meeting for the update \to Final Data Completion \to Delivery \to After Service





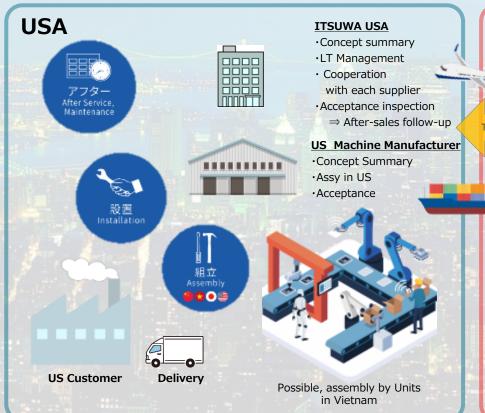
Custom Automation Machines

Products: Equipment proposal for each purpose according to the customer's current situation
Ex; Assembling, caulking, screw tightening, welding, packing, washing machines,
Transportation equipment (loader/unloader), press-fitting machine, coating transport line, etc.



VIETNAM













Global procurement including from Japan, China



Drawing Service with VN company

GRINDING WHEEL

Products

Manufactured at Japanese Plant / CBN & DIAMOND & Inner GW Manufactured at Thailand Plant / Normal Grain stones



Proposal

Q: Achievements for Japanese Manufacturing companies

C: Reduction in unit cost through Thailand production and use of regular flights

D: Reduced delivery time by use of local inventory operation (WH in Chicago)

S: On-site improvement proposal

Estimate Information Required

Wheel information (shape, size, abrasion grain, degree of coupling, circumferential speed)

Consumption

Work material and surface treatment, Finishing condition

Processing conditions (method, replacement, number of paths, feed speed, dress interval, etc···)

> Flow of Proposals

Information \rightarrow Estimate \rightarrow Order samples \rightarrow Initial Try \rightarrow Approval Inventory assurance adjustment \rightarrow Follow up



GRINDING WHEELS

> Product

Ceramic Grind Wheels (Centreless Wheel, Cylindrical Wheel, Segments

Manufacturer:

Sterling Abrasives (International Abrasives, Inc) (US)

Proposal

Q: Achievements for Japanese Manufacturing companies

C: Reduction of unit cost through Indian Manufacturer

D: Local inventory operations allow short delivery time

S: On site improvement to address current issues

Estimate Required Information

Current product information (shape, size, diamond type, drawings)
Grind stone information (shape, size, abrasive grain, degree of coupling, circumference, consumption)

> Flow of Proposal

Information→ Estimate→ Samples → Initial Try → Approval Adjustment → Delivery → Follow up





GRINDING, ROTARY DRESSER, TAPS

Products

CBN/DIAMOND wheels, rotary dressers, honing wheels, PCD chips, tapping tools, and abrasive belts

Manufacture

Wendt India LTD Joint venture between Wendt GmbH & CUMI
Plant located in Tamil Nadu, India

Proposal

Q: Achievements for Japanese Manufacturing companies

C: Reduction of unit cost through Indian Manufacturer

D: Local inventory operations allow short delivery time

S: On-site improvement proposal

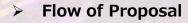
Estimate Required Information

Current production information (shape, size, grain, degree of coupling)

Consumption

Material to be machined (including material and surface treatment)

Processing conditions (method, replacement, number of paths, feed)



Info \rightarrow Estimate \rightarrow Order samples \rightarrow Initial Try \rightarrow Approval \rightarrow Follow up





GRIND WHEEL / DRESSER

Products:

Diamond Dressers / Diamond & CBN Honing Stones / Cutting tools

Diamond & CBN Resin Bond Wheel / Diamond Metal Bond Wheel /

Diamond & CBN Electroplated Products / Diamond Lapping Products /

Diamond Gauging & Burnishing Tools

> Manufacture

SOLAR Mumbai, India

Proposal

Q: Achievements for American Manufacturing companies

C: Reduction of unit cost through Indian Manufacturer

D: Local inventory operations allow short delivery time

S: On site improvement to address current issues

Estimate Required Information

Current product information (shape, size, diamond type, drawings)
Grind stone information (shape, size, abrasive grain, degree of coupling, circumference, consumption)

> Flow of Proposal

Information \rightarrow Estimate \rightarrow Samples \rightarrow Initial Try \rightarrow Approval Adjustment \rightarrow Delivery \rightarrow Follow up





METAL FLUID, DETERGENT, ANTI-RUST

> Product

Water soluble metal fluid (coolant) for cutting and grinding Cleaning agents, anti-rust agents, punch presses

Manufacturer: Dubois Chemicals
 Processing group of MILACRON Group in Cincinnati, OH
 Production in Netherlands, Shanghai, Korea, Mexico, US

Proposal:

Q: Achievements

C: Proposals for total cost reduction through long life

D: Local inventory operations allow short delivery time

S: On site improvement liquid management (periodic analysis)

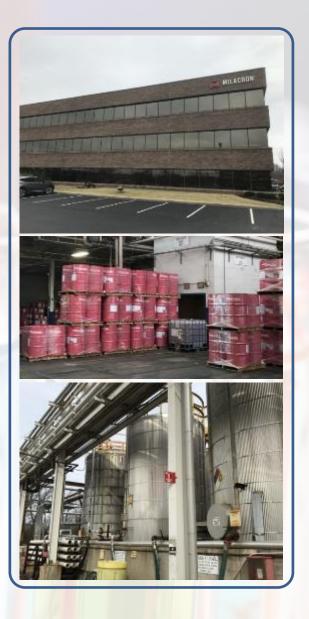
Estimate Required Information

Current product: manufacturer and product number

Detail status: Request for machined materials tested and normal conditions, rust proofing period, etc.

Flow of proposal

Information \rightarrow Estimate \rightarrow Samples \rightarrow Initial Try \rightarrow Approval \rightarrow Follow up





EDM WIRE

- Product: EDM wire for wire processing
- Manufacture:
- Proposal

Q: Achievements

C: Propose faster machining and total cost reductions

D: Local inventory operations allow short delivery time

S: On site support

Estimate Required Information

Current product information (manufacturer and product number)

Information on materials to be machined (speed, size, consumption)

> Flow of Proposals

Information→ Estimate→ Samples → Initial Try → Approval

Adjustment → Delivery → Follow up





INDUSTRIAL FILTER

- Product: Cartridges, bag filters, and precision HEPA filters
- Manufacture: Japan-Zet Industries, Ltd.
 Korea and Vietnam (PIKO)

Proposal

Q: Achievements

C: Cost reduction through production in Korea and Vietnam

D: Local inventory operations allow short delivery time

S: On site support

> Estimate Required Information

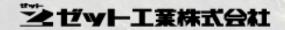
Current information (manufacturer and product number)

Materials current status (usage conditions, applications, volume, etc.)

Flow of Proposals

Information \rightarrow Estimate \rightarrow Samples \rightarrow Initial Try \rightarrow Approval Adjustment \rightarrow Delivery \rightarrow Follow up







INDUSTRY 4.0/ SMART FACTORY

Factory Control





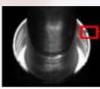


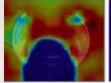


「Production Control」

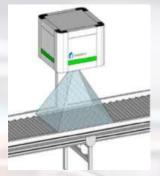
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[Logistics/Inventory Control]

