

Silicon Connection Pte Ltd

Company Profile

Company Profile



Silicon Connection Pte Ltd incorporated Feb **2000**.

Nature of Biz: Distribution of products & services for **semiconductor & other high-tech industries**.

Based in **Singapore**, located in Kallang Industrial Estate.

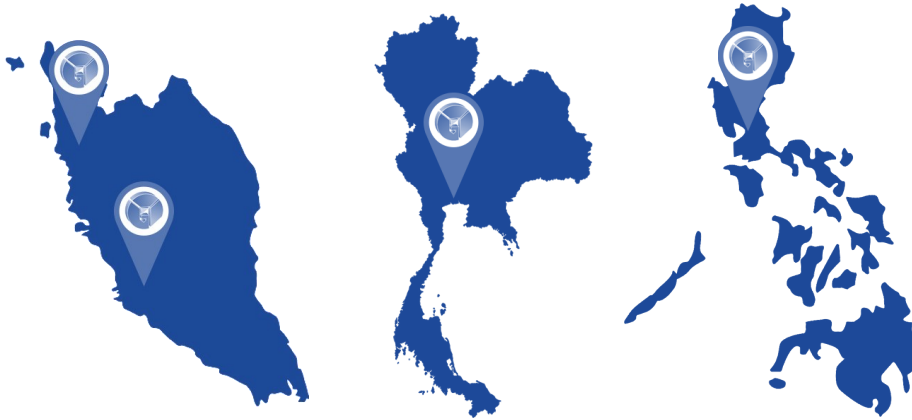
Silicon Connection Pte Ltd

7 Kallang Place, #05-05, Singapore 339153 T: (+65) 6392 2208 F: (+65) 6392 0809 www.si-cnx.com



Market Coverage

HQ in **Singapore**, sales offices in Malaysia (Penang & Kuala Lumpur), Philippines (Manila) and Thailand (Bangkok).





• MISSION

Solution Provider

To provide support and solutions to customers using our industry knowledge and connections.

Unlock Market Potential

To help our principals achieve their full market potential in the territories we operate in.

• VISION

Distributor You Trust

To become a highly successful and trustworthy distributor, serving the semiconductor and related industries in South East Asia.

Sustainable Business

To build a lasting company that brings sustainable & considerable benefits to all our stakeholders.

• VALUES

Do Well

To excel in serving our customers and principals; creating a high-quality, high-performance organization with clear business objectives.

Do Good

To conduct ourselves with integrity and accountability and to lead as a responsible corporate citizen.

Teamwork

To build a high-trust work environment that nurtures teamwork, encourages learning, and allows each employee to contribute to their fullest.



Key Value Proposition



Technical Support



Sales & Marketing



Logistics & Stocking



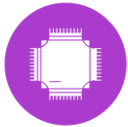
Our Principals



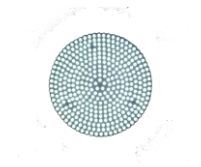
Industries & Product Lines

Industries We Serve:

Semiconductor



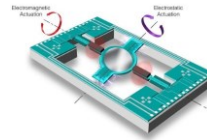
LED



Data Storage



MEMS



Solar



Life Sciences



Our 4 Business Units:

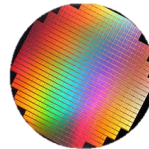
Micro-Electronics
Packaging



Facilities Components
& Equipment



Wafer & Specialty
Materials



Lighting & Imaging
Products



Business Unit #1

Micro-Electronics Packaging

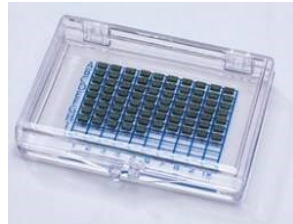
Wafer & Bare Die Handling

- Wafer Carriers
- FOUP and FOSB
- Bare Die Trays
- HWS & Frame Shippers



Carriers using Elastomers

- Gel-Boxes / Trays
- Vacuum Release (VR)
- Textured Device Carriers (TXF)
- Membrane Boxes



Cleanroom Products

- Particle-free Tapes
- Cleanroom Labels
- Tyvek separators
- Cleanroom wipes



Business Unit #2

Facilities Components & Equipment

Fluid Handling Products

- Teflon Tubing & Pipe
- PFA Valves & Fittings
- Chemical Dispense
- Pressure Transducers & Flow Controllers



O-Rings & Seals

- FFKM O-ring (Perfluoroelastomer)
- FKM O-ring (Fluoroelastomer)
- O-Rings for Plasma, Thermal, Wet Chemical Processing



Wafer Transfer Tools

- Wafer Packing / Unpacking / Sorting
- 150mm / 200mm / 300mm wafers
- Wafer mounted on rings



Filtration Products

- Liquid Filters
- PFA filter Housing
- Gas Filters
- Gas Purifiers



Business Unit #3

Wafer & Specialty Materials

Wafers

- Dummy / Mechanical Grade Wafers
- Interposer / Spacer Wafers
- Graphite Wafers
- Test Wafers



Premium Graphite

- Custom Graphite Parts
- Silicon Carbide Wafers
- Premium Graphite Bulk Material
- Graphite E-Beam Crucibles



Value-Added Services

- Parts Cleaning
- Laser Marking
- Gas purifier Re-gen
- Rental of Flaring tools



Business Unit #4

Lighting & Imaging Products

Lenses

- Machine Vision Lenses
- Inspection Lenses
- Magnification Lenses
- Accessories



Light Sources

- Machine Vision illumination
- Microscopy Illumination
- Fibre Optics
- Flexible/Rigid light guides



Cameras

- Area / Line Scan
- Smart / PC-based
- GigE / USB / Camera Link / CXP Interfaces
- Vision Software



More About Us

1

Office Area

Approx

12,000 sq ft

7 units flatted factory

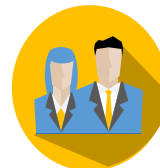


2

Staff Strength

27

- 6 x Operations
- 5 x Customer Service
- 4 x Biz Mgrs
- 4 x Sales Mgrs
- 3 x Tech Support
- 3 x HR/Accounts/Admin
- 2 x General Mgmt



3

>US\$12m

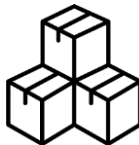
Sales for FY'22/23



4

>US\$2m

Inventory



5

>100

Active Customers



Quality & Safety



BizSafe certified since 2012



ISO certified since 2005



Quality Policy



Trade Association Memberships



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Learning Spaces @Si-CnX



Proper set up for conducting training
& application support

Training Syllabus

- * AOI / Microscopy
- * Wafer Robot Maintenance

Corporate Social Responsibility

CSR Programmes:

1. *Yes We Care!* Child Sponsorship
2. *Yes We Care!* Food Distribution



*Listening and Doing our utmost to
Overcome Challenges faced by customers*

TURNING CHALLENGES
**Silicon
Connection**
INTO SOLUTIONS

Micro-Electronics Packaging

Facilities Components & Equipment

Wafers & Specialty Materials

Lighting & Imaging Products

- Singapore (HQ)
- Malaysia
- Thailand
- Philippines



Scan here to find out
more about our solutions

www.si-cnx.com

*End of
Presentation*

Thank You!