



## 英國半導體產業交流活動

# Taiwan-UK Semiconductor Industry Networking at SEMICON Taiwan 2025

為促進臺英雙方在半導體領域之技術對接與商機合作，值此 2025 年\*\*台灣國際半導體展 ( SEMICON Taiwan ) \*\*舉辦期間，英國在台辦事處將與協力單位合作舉辦「英國半導體產業交流活動」，敬邀國內產業界踴躍參與，共同拓展國際合作新契機！

### ※ 活動亮點

本次活動特別邀請來自英國之**半導體產業代表團**共計 **23 家企業**來臺，涵蓋：

- 先進製程
- 晶片設計
- 材料與設備
- 智慧製造

其中 **9 家**為規模較大之**英國企業**，將於現場與我國業界進行面對面交流，深化雙邊於半導體供應鏈之合作潛力，並促進實質技術媒合與商機拓展。

( 參展廠商資訊詳如附件 ) 請填妥以下報名表後回傳，主辦單位將依據資料協助安排一對一洽談。面談時段將依報名順序優先安排，敬請及早報名，以利媒合作業。

### ※ 活動資訊

- 日期：2025 年 9 月 12 日 ( 星期五 )
- 時間：上午 09:30 報到 10:00~12:00
- 地點：南港展覽館一館 ( 台北市南港區經貿二路 1 號 )
- 展位位置：英國館 I3022 號攤位

### ※ 指導 / 主辦 / 協力單位

- 主辦單位：英國在台辦事處
- 協力單位： 中華民國國際經濟合作協會 ( CIECA )

### 報名表

出席者姓名		Full Name	
職稱/頭銜		Position	

公司名稱			
Company Name			
Phone		Email	
Cellphone		Website	

聯絡方式：國經協會 02-2528-8833 分機 21 湯先生 / 分機 26 李先生

請於 **8 月 29 日(五)**前將本簡章 Email 擲至 [tito@cieca.org.tw](mailto:tito@cieca.org.tw) / [ian.pcl@cieca.org.tw](mailto:ian.pcl@cieca.org.tw)



# UK Delegation to SEMICON Taiwan 2025

日期：2025 年 9 月 12 日（星期五）

暫定時間：▶ 上午場：11:00-12:00

地點：南港展覽館一館（台北市南港區經貿二路 1 號）英國館攤位：I3022 號攤位

	UK Company	Sector	Website	Overview	Hit list ( Main Interest)
1.	<b>Pragmatic Semiconductor</b>	Flexible Electronics / IoT	<a href="#">Pragmatic Semiconductor</a>	Pragmatic Semiconductor produces flexible, silicon-free integrated circuits (FlexICs) for low-cost, sustainable electronics in packaging, wearables, and IoT, with a high-volume fab in Durham, UK.	EMS/OEM with interest in IoT, Wearables and Medtech devices AUO, ZDT, Taiwan Flex, Vanguard, GUC, PTI, ASUS, Acer
2.	<b>Smartkem</b>	Organic Semiconductors	<a href="#">Smartkem</a>	Smartkem provides TRUFLEX® organic semiconductor materials for high-performance organic thin-film transistors (OTFTs), enabling flexible and printable electronics.	TSMC, ASE (+customers NXP/ST Micro), PTI, NVIDIA
3.	<b>IceMOS Technology</b>	Power Semiconductors / MEMS	<a href="#">IceMOS Technology</a>	IceMOS manufactures advanced Silicon MEMS-based power MOSFETs and sensing devices, supporting energy-efficient and high-performance applications across global markets.	Nuvoton, Delta Electronics, Chroma ATE, LITE-ON, Advantech, GoGoro, Pihong Technology, TD HiTechEnergy, FSP Group, Wistron/Foxconn, GE Taiwan
4.	<b>Infinitesima</b>	Metrology Semiconductor Tools	<a href="#">Infinitesima</a>	Infinitesima develops high-speed, high-precision 3D metrology tools for semiconductor manufacturing, using patented Rapid Probe Microscope (RPM™) technology that combines AFM, laser activation, and interferometry.	TSMC, UMC, ASE, Micron
5.	<b>M-SOLV</b>	Laser Processing / Manufacturing	<a href="#">M-SOLV</a>	M-SOLV develops advanced laser-based equipment for additive and subtractive manufacturing, serving display, electronics,	NVIDIA, MTK, TSMC, Micron, ASE, SPIL, KYEC, PTI, Unimicron, Kinsus, Nanya PCB, ZDT (BTK)



# UK Delegation to SEMICON Taiwan 2025

日期：2025 年 9 月 12 日（星期五）

暫定時間：▶ 上午場：11:00-12:00

地點：南港展覽館一館（台北市南港區經貿二路 1 號）英國館攤位：I3022 號攤位

	UK Company	Sector	Website	Overview	Hit list ( Main Interest)
				and semiconductor industries.	
6.	<b>Thermco Systems</b>	Semiconductor Equipment	<a href="#">Thermco Systems</a>	Thermco Systems supplies production and R&D equipment for semiconductor processing, specialising in diffusion, oxidation, and LPCVD furnace systems.	UMC, TSMC, Winbond, EPISIL, Vishay
7.	<b>Bay Photonics</b>	Photonics Packaging	<a href="#">Bay Photonics</a>	Bay Photonics designs and packages semiconductor-based photonic components, including PICs, emitters, and detectors, with expertise in submicron alignment and thermal control.	LITEON, Fibre Optic Communications Inc (FOCI)
8.	<b>Pickering Group</b>	Test Measurement &	<a href="#">Pickering Group</a>	Pickering Group delivers precision test and measurement solutions for electronics, supporting validation and quality assurance in semiconductor and electronics manufacturing.	TSMC, Chroma ATE & ADLINK, EPISIL, Hermes-Epitek, KYEC, MediaTek, Nuvoton, Panjit, Vanguard, Winbond
9.	<b>EpiValence</b>	Semiconductor Materials Chemicals	<a href="#">EpiValence</a>	EpiValence manufactures high-purity chemical precursors for ALD and CVD processes, essential for advanced semiconductor device fabrication.	TSMC, SK, UMC, MediaTek, Tokyo Electron, ASM, SkyTech
10.	<b>Advancete</b>	Advanced Packaging / Laser Dicing	<a href="#">Advancete</a>	Advancete develops AquaLase, a high-yield laser dicing process for brittle wafers, and UltraSleeve, a rugged encapsulation solution for COTS electronics in extreme	



# UK Delegation to SEMICON Taiwan 2025

日期：2025 年 9 月 12 日（星期五）

暫定時間：▶ 上午場：11:00-12:00

地點：南港展覽館一館（台北市南港區經貿二路 1 號）英國館攤位：I3022 號攤位

	UK Company	Sector	Website	Overview	Hit list ( Main Interest)
				environments.	
11.	<b>AllFocal Optics</b>	AR/VR Nanophotonics	<a href="#">AllFocal Optics</a>	A Cambridge spinout creating ultra-thin nanophotonic lenses for AR/VR, using semiconductor nanofabrication to enhance display clarity and reduce device size.	
12.	<b>Analogue Insight</b>	Chiplets / AI Hardware	<a href="#">Analogue Insight</a>	Designs custom chiplet architectures combining advanced semiconductor logic and high-speed interfaces for energy-efficient, high-performance systems in AI, telecom, and data centers.	
13.	<b>Apitronix Semiconductor</b>	Automotive Semiconductors / RISC-V	<a href="#">Apitronix Semiconductor</a>	Apitronix is developing low-cost, high-performance RISC-V microprocessors for automotive embedded systems, with a patented real-time messaging architecture and TSMC collaboration.	
14.	<b>Bristol Nano Dynamics</b>	Metrology / AFM	<a href="#">Bristol Nano Dynamics</a>	A Bristol University spinout offering ultra-fast atomic force microscopes for nanoscale imaging in air and liquid, targeting in-line wafer inspection in semiconductor fabs.	
15.	<b>HyperCIM</b>	AI Hardware / Memory Architectures	<a href="#">HyperCIM</a>	HyperCIM develops compute-in-memory architectures to reduce latency and power in AI and HPC applications, with support for	



# UK Delegation to SEMICON Taiwan 2025

日期：2025 年 9 月 12 日（星期五）

暫定時間：▶ 上午場：11:00-12:00

地點：南港展覽館一館（台北市南港區經貿二路 1 號）英國館攤位：I3022 號攤位

	UK Company	Sector	Website	Overview	Hit list ( Main Interest)
				heterogeneous memory and partnerships with TSMC, IMEC, and ARM.	
16.	<b>Lux Industries</b>	Clean Energy / Semiconductor Supply	<a href="#">Lux Industries</a>	Lux provides modular hydrogen liquefaction systems using compact heat exchangers, offering clean, high-purity hydrogen for semiconductor fabs and industrial users.	
17.	<b>Oxford Lasers</b>	Laser Micromachining / Testing	<a href="#">Oxford Lasers</a>	Oxford Lasers supplies precision laser micromachining and imaging systems, including advanced drilling tools for interposers and probe card guide plates used in wafer-level testing.	
18.	<b>Pangolin Industries</b>	Photonics Optoelectronics	<a href="#">Premier Photonics</a>	Pangolin is a fabless photonics manufacturer specializing in photodetectors, LEDs, and laser diodes, with expertise in GaN, Silicon, and InGaAs technologies for telecom and test markets.	
19.	<b>RAM Innovations</b>	Advanced Packaging / Power Modules	<a href="#">RAM Innovations</a>	RAM develops embedded die packaging (EDP) for high-density power modules, enabling compact, efficient 3D semiconductor integration for industrial, aerospace, and automotive sectors.	
20.	<b>SCI Semiconductor</b>	Secure Computing / RISC-V	<a href="#">SCI Semiconductor</a>	SCI develops secure RISC-V processors based on CHERI technology, offering memory safety and compartmentalization	



# UK Delegation to SEMICON Taiwan 2025

日期：2025 年 9 月 12 日（星期五）

暫定時間：▶ 上午場：11:00-12:00

地點：南港展覽館一館（台北市南港區經貿二路 1 號）英國館攤位：I3022 號攤位

	UK Company	Sector	Website	Overview	Hit list ( Main Interest)
				to reduce vulnerabilities in embedded and enterprise systems.	
21.	<b>TherMap Solutions</b>	Thermal Metrology / Power Devices	<a href="#">TherMap Solutions</a>	TherMap provides laser-based thermal metrology tools for semiconductor wafers and packages, enabling non-destructive, high-accuracy thermal characterization for power electronics.	
22.	<b>Watt Laser Limited</b>	Laser Processing / Sustainability	<a href="#">Watt Laser</a>	Watt Laser develops ultra-short pulsed laser systems for high-precision, chemical-free material processing, offering scalable, sustainable alternatives for semiconductor and microfabrication.	
23.	<b>Wave Photonics</b>	Photonics Quantum & AI	<a href="#">Wave Photonics</a>	Wave Photonics designs integrated photonics IP using computational and inverse design, creating low-loss, scalable photonic circuits for quantum, AI, sensing, and communications applications.	