

**U.S.-Taiwan TTIC Framework Cybersecurity Resilience on  
Smart Manufacturing Industry Symposium**  
**臺美 TTIC 智慧製造資安韌性座談會**

（以下英文、中文對照）

**一、Time 時間：**

Thursday, Aug. 31, 2023, 10:00~12:00 / 112 年 8 月 31 日（週四）上午 10:00~12:00

**二、Venue 地點：**

Sun Yun-Suan Memorial Museum-New Building B1, No. 10, Lane 6, Chongqing South Road Section 2,  
Zhongzheng District, Taipei City

孫運璿科技人文紀念館-新館 B1，台北市中正區重慶南路二段 6 巷 10 號

**三、Host 主辦單位：**

- Bureau of Foreign Trade, Ministry of Economic Affairs 經濟部國際貿易局
- Commercial Section, American Institute in Taiwan 美國在台協會商務組

**四、Executive Organizer 執行單位：**

- Taiwan Institute Economic Research 台灣經濟研究院

**五、Purpose 目的：**

The U.S.-Taiwan TTIC framework focuses on sectors such as semiconductors, 5G, and cybersecurity. By leveraging the companies' complementary strengths from both sides, Taiwan and the U.S. could expand bilateral investment and deepen economic and trade relations. The increasing connection of manufacturing equipment and systems to the internet could potentially risk more cybersecurity threats. Two particularly critical issues are:

1. How could cybersecurity sectors in Taiwan and the U.S. jointly construct a safe supply chain ecosystem with their respective edges?
2. How could Taiwan and the U.S. jointly strengthen cybersecurity resilience for smart manufacturing?

This event invites companies specialized in cybersecurity and smart manufacturing from Taiwan and the U.S. to promote exchanges, establish a joint cybersecurity defense system for transnational supply chains, and explore further opportunities for bilateral trade, investment, and industrial cooperation.

臺美 TTIC 合作架構聚焦半導體、5G、資安等領域，透過結合雙方廠商互補優勢，能夠擴大雙向投資，深化雙邊經貿連結。當工廠設備、系統陸續連上網路，潛在的資安風險隨之提高。重要課題包括：

1. 如何運用臺美資安產業能量，共同打造安全無虞的供應鏈生態圈？
2. 如何共築臺美智慧製造場域的資安韌性？

本會座談會將邀請臺美資安業者，與臺美智慧製造相關業者(例如，半導體設備商、機械業者等)共同參與座談會，促進臺美廠商交流，建立跨國供應鏈的資安聯防體系，並增進雙邊貿易、投資與產業合作之可能。

## 六、Agenda 議程：

Time 時間	Theme 主題	Speaker 主講者
09:30-10:00	Registration 報到	
10:00-10:10	Opening Remarks 貴賓致詞	Cynthia Kiang, Director General, Bureau of Foreign Trade, MOEA 江文若 局長，經濟部國際貿易局  Clint Brewer, Commercial Officer, AIT 薄康霖 商務組商務官，美國在台協會
10:10-10:15	Group Photo 貴賓合影	
10:15-10:25	Empowering the Supply Chain: Building a Fortress of Security and Reliability 打造安全可靠之產業供應鏈	Terry Tsao, Global Chief Marketing Officer and President of Taiwan, SEMI 曹世綸 全球行銷長暨台灣區總裁，國際半導體產業協會
10:25-10:35	Cybersecurity Challenges in Semiconductor Manufacturing 半導體製程資安挑戰議題	Ares Cho, Division Director, Division for Infra. And Cyber Security, Industrial Technology Research Institute (ITRI) 卓傳育 組長，資通所資通系統與資訊安全
10:35-10:45	Preventing Cyber Disasters for OT and ICS in Smart Manufacturing 預防智慧製造之 OT 和工控系統的資安災難	Terence, Liu CEO, TXOne Networks 劉榮太 執行長，睿控網安股份有限公司
10:45-10:55	Collaborative Potential of U.S.-Taiwan Smart Manufacturing Cybersecurity Resilience 臺美智慧製造資安韌性的合作潛力	Vincent Shih, Chairman, AmCham Taiwan 施立成 會長，臺灣美國商會
10:55-11:05	茶點休息 Coffee Break	
11:05-11:55	<b>【臺美合作座談】</b> 1. New Cybersecurity Challenges in Industrial Control Fields 工控場域之資安新挑戰 2. The Importance of Equipment Cybersecurity Standards for Cybersecurity Joint Defense 設備資安標準對於資安聯防之重要性 3. Opportunities for Taiwan- U.S. Cooperation to Enhance Supply Chain Cybersecurity 臺美合作提升供應鏈資安之機會 4. Q&A 與會來賓提問交流	<b>Moderator 主持人：</b> Terry Tsao, Global Chief Marketing Officer and President of Taiwan, SEMI 曹世綸 全球行銷長暨台灣區總裁，國際半導體產業協會 <b>Panelists 與談人：</b> Vincent Shih, Chairman, AmCham Taiwan 施立成 會長，臺灣美國商會 Terence Liu, CEO, TXOne Networks 劉榮太 執行長，睿控網安股份有限公司 Ares Cho, Division Director, ITRI 卓傳育 組長，資通所資通系統與資訊安全組，工業技術研究院
11:55-12:00	Closing Remarks 結語	

※ This event will be conducted in English. / 本座談會以英文為主。

※ The organizer reserves the right to modify and change the speakers and agenda of this event without prior notice. / 主辦單位保有變更議程之權利。

## 七、Registration 報名方式：

1. Registration closes when capacity is reached. 即日起開放報名至額滿為止。
  - Registration website 報名網址：<https://tier.surveycake.biz/s/omG8r>
  - 若上述網址無法連結成功，亦可連結至  
<https://seminar.tier.org.tw/SignupForm.aspx?GUID=cae0920d-fa97-4b85-9989-0eff310143a8>
  - 報名 QRCode：



2. Registration is free of charge. 本座談會免費報名。
3. Successful registration will be notified by a confirmation email.  
填寫報名表後，請靜待報名成功確認通知。
4. Contact 聯絡人：  
Dr. Yen 嚴博士 (02)25865000#313 d34826@tier.org.tw  
Dr. Du 杜博士 (02)25865000#377 d33033@tier.org.tw