

DECEMBER 7, 2021

CIECA-Smart Cities Committee
Taiwan Smart Solutions
Authored by: James Chiao
jchiao@smartcitiesgroup.com
+886 920-208-020



2021 臺灣-斯洛伐克智慧解決方案論壇 目錄

2021 Taiwan-Slovakia Smart Solutions Forum Table of Contents

- 1. 會議摘要 Abstract of the Forum
- 2. 議程 Agenda
- 3. 參與者名單 Attendees List
- 4. 會議剪影 Event Pictures

附錄 Appendix

- S04 Miloslav Jurik: Central European Smart Energy Living Lab in the city of Dubnica nad Váhom
- T03 James Chiao 焦國安 Taiwan Smart Experience Center, 中歐台灣智慧體驗中心
- T04 Meng-Feng Wu 吳盟分 Taiwan Telematics Industry Association (TTIA) 車聯網產業協會
- T05 Patrick Hsieh 謝尚賢 AI Center, Taiwan University 台灣大學 AI 中心
- T07 Andrew Liang 梁立田 AUO Display Plus 友達達擎
- T08 Sandy Shih 施怡卉 Acer Communications 宏碁通信
- T09 Daniel Ko 高國洪 MiTAC Information Technology 神通資訊科技
- T10 Bryce Hsiao 蕭量超 Cloud Rhema AI Platform 雲數智能 AI 平台
- T11 Allen Su 蘇志哲 THI Engineering Consultant 鼎漢工程顧問
- T12 Wilson Wang 王巍勳 Wisdom Garden Smart Classroom 台灣智園
- T14 Steve Crffrey CYCRAFT Technology 奥義智慧科技
- T15 Hubert Chen 陳維隆 Turing Drive 台灣智駕
- T16 David Shen 沈仲光 Inventec 英業達
- T17 Joni Kuo 郭新敏 Soft Foundry FacePro 5G+AR Xpert System Smart Service 軟鑄
- T18 Max Chang 張育誠 Camhouse hardware solutions for extreme vision applications 勤業
- S05 Ashley Reeves DECENT blockchain solutions
- S06 Slavomír Pšenák InoCloud Innovations in infrastructure for Artificial Intelligence

1 會議摘要 Forum Abstract

國經協會 2021 年 12 月 7 日辦理 2021 臺灣-斯洛伐克智慧解決方案論壇,由國經協會智慧城市委員會焦國安主席與斯洛伐克智慧城市俱樂部主席 Miloslav Jurik 共同主持,並邀請駐斯洛伐克台北代表處李南陽大使、斯洛伐克經濟文化辦事處博塔文代表 (Martin Podstavek)、斯洛伐克外交部經濟合作總司長 Lucia Kiss, Dubnica nad Váhom City 市長 Peter Wolf 擔任貴賓致詞。

會中由 Dubnica nad Váhom City 市長 Peter Wolf, 斯洛伐克智慧城市俱樂部主席 Miloslav Jurik 及 國經協會智慧城市委員會焦國安主席介紹中歐智慧能源生活體驗中心及中歐台灣智慧體驗中心, 並在雙方代表見證下,於會中三方共同簽署合作備忘錄。

論壇由國經協會及斯洛伐克經濟文化辦事處共同主辦,並由斯洛伐克智慧城市俱樂部,台灣區電機電子工業同業公會,台灣車聯網產業協會,中華民國電腦商業同業公會全國聯合會,台灣智慧解決方案協會等專業協會協辦。前交通部次長、車聯網協會吳盟分理事長,及電腦商業同業公會全國聯合會榮譽理事長兼新北市智慧城市產業聯盟理事長金際遠博士也親自出席,介紹所各該協會的廠商會員將會和籌畫中的台灣智慧體驗中心緊密合作。

台大土木系主任及AI 中心創辦人謝尚賢教授也到場介紹由國家實驗研究院及台大土木系共同 創辦的人工智慧中心,將會協助中歐台灣智慧體驗中心成為斯洛伐克最重要的企業人工智慧及 創客培育中心。

有十六位台灣智慧解決方案提供商及三位斯洛伐克科技廠商參加了論壇並介紹各自的高科技產品。包括友達達擎、英業達、宏碁通信、神通資訊、點晶科技、台灣智駕、鼎漢工程顧問、雲數智能、台灣智園、奧義科技 (CyCraft Technology)、軟鑄 AR、勤業等台灣智慧解決方案供應商,以及斯洛伐克科技公司 Photoneo、Decent 及 InoCloud 出席介紹世界級的智慧解決方案。

會中 Peter Wolf 市長說明了他們對於智慧數據等智慧應用的需求。他很期待在中歐台灣智慧體驗中心成立後能夠和台灣的智慧解決方案提供商合作,協助斯洛伐克的公司快速進入智慧解決方案的領域,增加當地的科技人才就業,並增加科技業產值與稅收。

1 Forum Abstract

The 2021 Taiwan-Slovakia Smart Solutions Forum was held successfully on December 7, 2021, at the Sherwood Hotel in Taipei. James Chiao, Chairman of CIECA-Smart Cities Committee, and Miloslav Jurik, Chairman of the Slovak Smart Cities Klub, co-hosted the forum. David Lee, Ambassador of the Taipei Representative Office in Slovakia, Martin Podstavek, representative of Slovak Economic and Cultural Office, Lucia Kiss, Director General of Economic and Development Cooperation of the Ministry of Foreign Affairs of Slovakia, and Peter Wolf, Mayor of Dubnica nad Váhom City, delivered speeches as distinguished guests.

During the meeting, Mayor Peter Wolf, Chairman Miloslav Jurik, and Chairman James Chiao, introduced the Central European Smart Energy Living Lab and the Taiwan Smart Experience Center conceptual plan. The three parties jointly signed a Memorandum of Cooperation with the witness from the official representatives from both countries.

The forum is co-sponsored by CIECA-Taiwan and the Slovak Economic and Cultural Office and is coorganized by the Slovak Smart Cities Klub, the Taiwan Electrical and Electronic Industry Association (TEEIA), the Taiwan Telematics Industry Association (TTIA), the United Computer Association of Taiwan (UCAT), and the Taiwan Smart Solutions Association (TSS).

Former Vice-Minister of the Ministry of Transportation, TTIA Chairman Meng-Feng Wu, and Dr. Ji-Yuan Chin, Honorary Chairman of UCAT and Chairman of the New Taipei City Smart City Industry Alliance, attended in person to express their support to the planned Taiwan Smart Experience Center.

Professor Patrick Hsieh, the Chairman of the Civil Engineering Department of National Taiwan University, and the founder of the AI Center, was also present to introduce the AI center that will work closely with Taiwan Smart Experience Center to make it become the most important enterprise AI and maker center in Slovakia.

Sixteen Taiwanese smart solution providers and three Slovak technology companies participated in the forum and introduced their high-tech products, including AUO Display Plus, Inventec, Acer, MiTAC, Silicon Touch Technology, Turing, THI Engineering Consulting, Cloud Rhema, Wisdom Garden, CyCraft Technology, Soft Foundry, and Camhouse. Slovak technology companies Decent and InoCloud also attended forum and introduced their world-class smart solutions.

During the meeting, Mayor Peter Wolf explained their needs for smart data and other smart applications. He is looking forward to cooperating with Taiwan's smart solution providers after the establishment of the Central European Taiwan Smart Experience Center to help Slovak companies quickly enter the field of smart solutions, increase the high-tech employment, and increase the output and tax revenue of the technology industry.









2021 Taiwan-Slovakia Smart Solutions Forum

2021臺灣-斯洛伐克智慧解決方案論壇

December 7, 2021



Supervisor Ministry of Economic Affairs, Bureau of international Trade 經濟部國貿局 指導單位 Organizer

Chinese International Economic Cooperation Assoc. (CIECA), Taiwan

中華民國國際經濟合作協會

Slovak Economic and Cultural Office 斯洛伐克經濟文化辦事處

Co-organizer 協辦單位

主辦單位

Slovak Smart Cities Klub 斯洛伐克智慧城市俱樂部

Taiwan Electrical and Electronic Manufacturers' Assoc 台灣區電機電子工業同業公會

Taiwan Telematics Industry Assoc. 台灣車聯網產業協會

United Computer Assoc. of Taiwan 中華民國電腦商業同業公會全國聯合會

Taiwan Smart Solutions Association 台灣智慧解決方案協會

Venue:

台北西華飯店三樓 清廳 The Sherwood Taipei

Address:

台北市松山區民生東路三段111號 111 Min-Sheng East Road Sec.3 Taipei, Taiwan, R.O.C

Agenda

08:00-08:05	CIECA Chairman Henry Kao 中華民國國際經濟合作協會 高志尚理事長
08:05-08:10	Representative Martin Podstavek, Slovak Economic and Cultural Office
	斯洛伐克經濟文化辦事處 博塔文代表
08:10-08:15	Representative David Lee, Taipei Representative Office, Bratislava 駐斯洛伐克台北代表處 李南陽大使
08:15-08:25	● Introduction of Central European Smart Energy Living Lab in the city of Dubnica nad Váhom 中歐智慧能源生活體驗中心介紹

- y of
 - ➤ Mayor Peter Wolf, Dubnica nad Váhom City 彼得·沃爾夫市長
 - Mr. Miloslav Jurik, Chairman, Slovak Smart Cities Klub 斯洛伐克智慧城 市俱樂部主席
- 08:25-08:35 Introduction of Central European Taiwan Smart Experience Center 中歐台灣智慧應用體驗中心介紹
 - Prof. James Chiao, Chairman, Smart Cities Committee of Chinese International Economic Cooperation Association (CIECA), Taiwan 中華民國國際經濟合作協會智慧城市委員會主席焦國安執行長

08:35-08:40	•	MoC Signing for Taiwan Smart Experience Center, Central European Smart
		Energy Living Lab 中歐智慧能源體驗中心台灣智慧體驗中心簽約

08:45-08:50 Brief Introduction of Participating Industry Organizations 公協會介紹 08:50-09:20 Products & Services by Taiwanese Companies 台灣廠商產品服務分享 09:20-09:40 Products & Services by Slovak Companies 斯洛伐克廠商產品分享 09:40-09:50 Q&A

Attendees of the Taiwan-Slovakia Smart Solutions Forum 2021/12/07

	Attendee Name	Company	Title	Company Description
S1	Lucia Kiss	Economic Diplomacy of MoFA Slovakia	Director General	
S2	Martin Podstavek 博塔文	Taipei Representative Office, Bratislava 駐斯洛伐克台北代表處	Representative 代表	*
S3	Peter Wolf	Dubnica nad Váhom City, Slovakia	Mayor 市長	
S4	Miloslav Jurik	Slovak Smart Cities Klub	Chairman 主席	A network of 20 cities in Slovakia for Smart City development
S5	Ashley Reeves	Decent	head of Decent in Taiwan	Provides a stable, customizable and cost- efficient open-source blockchain platform
S6	Slavomír Pšenák	InoCloud	Product strategy manager	Al & data processing with use of processor developed in Slovakia. Innovations in Al infrastructure with universal computing centers
S7	Tomáš Murgaš	Photoneo	Head of Sales Asia	Robotics, 3D camera, 3D Vision and its role in Automation
Т1	Henry Kao 高志尚	Chinese InternationI Economic Cooperation Association (CIECA) 中華民國國際經濟合作協會	Chairman 理事長	Promotes international economic cooperation and facilitate technological exchange by organizing bilateral meetings with counterparts in 98 countries.
T2	David Lee 李南陽	Slovak Economic and Cultural Office 斯洛伐克經濟文化辦事處	Ambassador 大使	
Т3	James Chiao 焦國安	Smart Cities Consulting Technology 智慧城市	CEO 執行長	Using Smart Diagnosis, Bridge Smart Cities with IoE Solutions 使用智慧診斷 通過IoE解決方案連接智慧城市
Т3	James Chiao 焦國安	CIECA-Taiwan, Smart Cities Committee, Taiwan Smart Solutions Association	Chairman 主席	With Taiwan Smart Solutions (TSS) as the core brand "Powered by TSS©", TSSA cooperates with IoT suppliers and solution providers from Taiwan to help our international partners with Smart, Secure, Green, and Resilient local solutions.
T4	Meng Feng Wu 吳盟分	Taiwan Telematics Industry Association 台灣車聯網產業協會	Chairman 理事長・前交通部次 長 xDeputy Minister of MoTC	Acting as the unified coordinator of public associations in various fields such as ICT, automotive electronics, intelligent transportation (ITS) and green energy
Т5	Patrick Hsieh 謝尚賢	Ai Center and National Taiwan University, Department of Civil Engineering 台大土木系主任及AI 中心	Chairman 系主任	A world leader on Al for earthquake engineering, disaster mitigation, smart infrastructure and smart materials.
Т6	Chi-Yuan Chin 金際遠	Silicon Touch Technology 點晶科技	Chairman 董事長	driving, power supply, imagine processing, lighting, and optoelectronic
Т6	Chi-Yuan Chin 金際遠	United Computer Assoc. of Taiwan中華民國電腦商業同業公會全 國聯合會 Smart Cities Industry Alliance of New Taipei City 新北市智慧城市產業聯盟	Honorable President 榮譽理事長 President 理事長	
Т7	Andrew Liang 梁立田	AUO Display Plus 友達達擎	Director 處長	Focus on the sales, R&D and customer service of general and public displays
Т8	Sandy Shih 施怡卉	Acer Communications 宏碁通信	Senior Maintenance Director 資深維運總監	Smart Water Monitoring System, Smart Water Meters, Smart Agriculture, Smart Lighting, & Smart Building solutions. 智慧水務
Т9	Daniel Ko 高國洪	MiTAC 神通	Special Project Director 專案處長	Cloud Platform 雲平台
T10	Bryce Hsiao 蕭量超	Cloud Rhema 雲數智能	General Manager 總經理	Provides AI computing power structure and Drone Inspection/3D model solutions. AI 平台
T11	Allen Su 蘇志哲	THi EngConsulting 鼎漢工程顧問	VP for Internaitonal Market 海外部門副總	Provides planning, design, development and operation management of transportation systems and urban and rural land.
T12	Wilson Wang 王巍勳	Wisdom Garden 台灣智園	Project Manager 專案經理	A management consulting and software development company in the smart education industry, 智慧教育
T13	Brian Kao 高宏豪	Yimei Foods & Ruimeng Marketing 義美食品 & 瑞盟行銷	International Marketing Director	Offers fresh milk and dairy products with its own pastures, provides buns and dairy products to giant fast food chains.

Attendees of the Taiwan-Slovakia Smart Solutions Forum 2021/12/07

	Attendee Name	Company	Title	Company Description
T14	Steve Crffrey	CyCraft Technology	Product Marketing Manager	Forges the future of cybersecurity resilience through autonomous systems and human-Al collaboration.
T15	Hubert Chen 陳維隆	Turing 台灣智駕	Chairman 董事長	Develops autonomous driving system, including hardware, software, operational and control center, and APIs.
T16	David Shen 沈仲光	Inventec 英業達	Innovation Service Department Principal Specialist	Manufactures computers, telephones, notebooks, and servers with global success.
T17	Loni Kuo 郭新敏	Soft Foundry 軟鑄	Chairman 董事長	AR Solutions AR 解決方案
T18	Max Chang 張育誠	Camhouse 勤業	Founder 創始人	Provides hardware solutions for extreme vision applications with new generation of image sensor designed for machine vision and AI.



Ambassador David Lee



Representative Martin Podstavek



Director General Lucia Kišš



Signing the MoC: Mayor Peter Wolf & Chairman James Chiao





Chairman Miloslav Jurik, Mayor Peter Wolf & Chairman James Chiao









