



# 2024 Open RAN Summit @ Taipei

## (June 17-18, 2024)

# 2024 Open RAN Summit @ Taipei

2024	6/16 Sunday	6/17 Monday	6/18 Tuesday
Morning		6G Forward Technology (nGRG, Research)	5G Open Source Software, Lab (OSFG/OSC/OAI)
Afternoon	City Tour	O-RAN Ecosystem, Deployment, Verification	O-RAN Platform, Application (AI, xAPP/rAPP)
Night	Welcome Dinner	VIP Dinner	

## Summit supported by :

1. O-RAN Alliance
2. EURECOM(France) , SUTD(Singapore)

**Hosted by :** ITRI, NTUST, TEEMA(Taiwan)



2023 Open RAN Workshop in Taipei

The screenshot shows a calendar interface for the O-RAN alliance, specifically for the week of June 10-14, 2024. The calendar includes several meetings and events:

- June 10:** F2F Asia in Korea (June 10-14). Includes meetings like "20:00 O-RAN Model Meeting - Monday", "20:00 OSFG weekly meeting", "20:00 RS01 Regular meeting", "21:00 nGRG RS03 meeting", "21:30 WG4 Network Energy Saving WI", "22:00 [ATG] WG1 ATG meeting", "22:00 CEAG alignment meeting", "22:00 O1 Interface Specification weekly meeting", and "23:00 [ACOP] weekly mtg".
- June 11:** Includes "12:00 CANCELLED IOTv11 updates and features (Morning slot)", "20:00 WG10 bi-weekly Meeting", "21:00 nGRG regular TOC meeting", "21:00 WG11 - Certificate Management Framework", "21:00 WG2 AI/ML draft session", "21:00 WG4 CONF bi-weekly", "21:30 WG7 Weekly Meeting", "22:00 OAM A weekly)", and "22:00 WG11 - Shared O-RU Security".
- June 12:** Includes "20:00 WG10", "20:00 WG9 Management Interfaces", and "22:00 WG9 Timing and Sync Architecture and Solution".
- June 16:** Open RAN Summit @Taipei.
- June 17:** Includes "20:00 OSFG weekly meeting", "20:00 RS01 Regular meeting", "21:00 DT-RAN Bi-weekly", "21:30 WG4 Network Energy Saving WI", "22:00 [ATG] WG1 ATG meeting", "22:00 O1 Interface Specification weekly meeting", and "23:00 [ACOP] weekly mtg".
- June 18:** Includes "20:00 WG10", "20:00 WG9 Management Interfaces", and "22:00 WG9 Timing and Sync Architecture and Solution".
- June 19:** Includes "Open RAN Summit @Taipei Taipei City https://www.knaintl.com.tw/2023Open... 1. Knowledge Sharing(nGRG, OSC...) and Panel Discussions 2. O-RAN System Presentation and Demonstrations 3. Progress Updates from OTIC and OSC Community Lab 4. Collaboration Sessions 17 6月 - 18 6月 編輯 · 刪除".

Welcome to Taiwan !

# Venue - 2024 Open RAN Summit @Taipei

National Taiwan University of Science and Technology (NTUST)  
International Conference Room

IB-101會議室-容納人數：238



International Conference Room (IB-101)

IB 展覽會場A區-容納人數：80

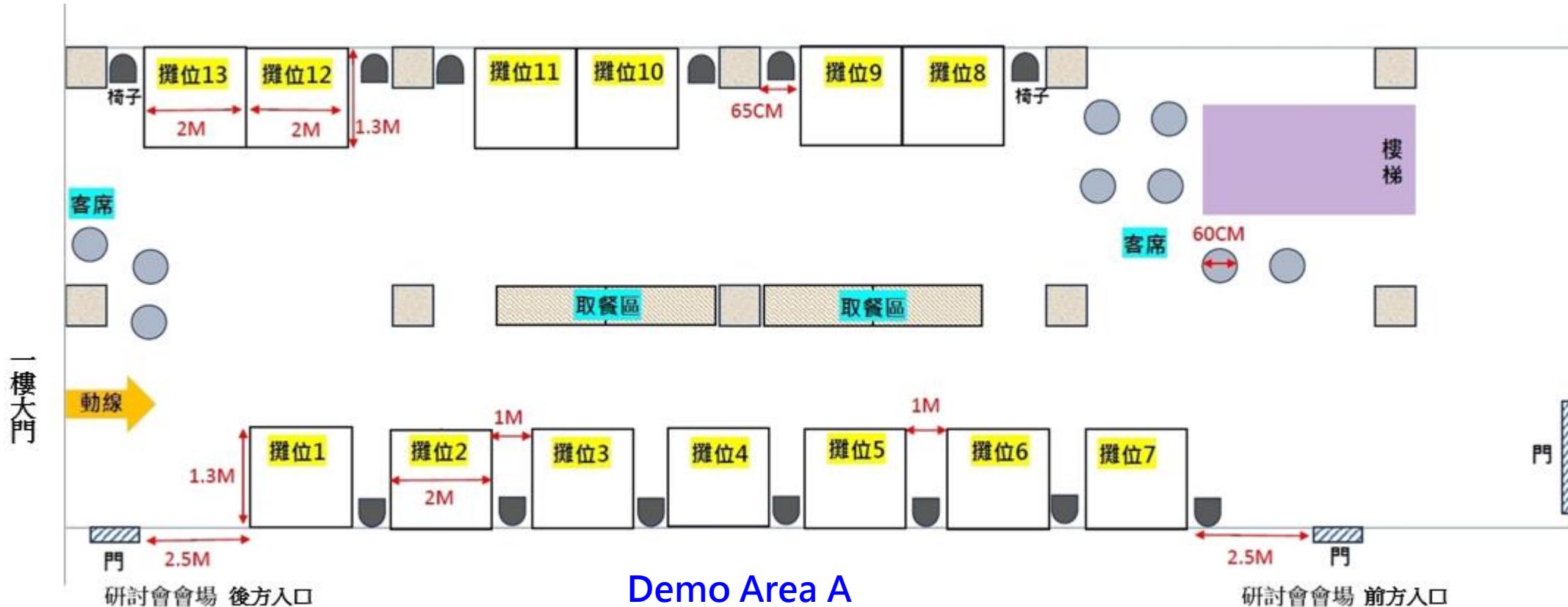


Exhibition and Social area( IB-A)

# Demo Area - 2024 Open RAN Summit @Taipei

The demo area A can accommodate 13 booths

The demo area B can accommodate 8 booths (Reserved)



# Draft Agenda – Conference Day 1

<b>Day 1 : O-RAN and 6G (2024/6/17)</b>		
		<b>Speaker</b>
<b>Morning Session:</b>		
08:30 AM - 09:00 AM: Registration and Welcome		Organizer
09:00 AM - 09:10 AM: Opening Remarks and Conference Overview		Organizer
O-RAN Alliance	09:10 AM - 09:50 AM: O-RAN Alliance Goals, Achievements	Dr. Alex Jinsung Choi/Chairman, O-RAN Alliance /SVP, Deutsche Telekom (TBC, O-RAN Alliance)
	09:50 AM - 10:30 AM: O-RAN Next Generation Research Group(nGRG) Progress	Dr. Tao Chen/ Principal scientist at VTT Finland/ Co-chair of the next generation research group (nGRG) , O-RAN Alliance
	10:30 AM - 10:50 AM: Networking Break	Organizer
6G Research	10:50 AM - 11:30 AM : TIFG progress and next Generation Research Platforms	Dr. Ian Wong/Director of RF and Wireless Architecture at VIAVI Solutions/ Co-chair, Test & Integration Focus Group, O-RAN Alliance
	11:30 AM -12: 00 PM : 6G Applied Technology Development	Dr. Pang-An Ting, General Director, Information Communication Research Labs, Industrial Technology Research Institute
	<b>12:00 PM - 01:00 PM: Networking Lunch</b>	Organizer
<b>Afternoon Session:</b>		<b>Speaker</b>
O-RAN Operator	01:00 PM - 01:40 PM: O-RAN System Deployment and OREX	Dr. Sadayuki Abeta, Global Head of Open RAN, NTT DOCOMO
	01:40 PM - 02:10 PM: O-RAN System Verification, Deployment and Application	International Telecom Operator(TBC, O-RAN Alliance)
	02:10 PM - 02:40 PM: O-RAN System Verification, Deployment and Application	Ayush Sharma/Chief Technology Officer, StarHub
	02:40 PM - 03:00 PM: O-RAN System Verification, Deployment and Application	Qiongzhang Chen, Director of Wireless Communications Research Institute of Chunghwa Telecom Laboratories, Chunghaw Telecom
	03:00 PM - 03:20 PM: Networking Break	Organizer
Panel Discussion	03:50 PM - 04:30 PM: Panel Discussion : Assessing the Continued Momentum of Open RAN	Moderator : Prof. Tony Quek/SUTD 4 Guests : 2 Telcos, 1 OTIC, 1 Local system vendor, 1 Equipment vendor
O-RAN Vendors	04:30 PM - 04:50 PM:	Compal Electronics
	04:50 PM - 05:10 PM:	Local system vendor (TBC)
	05:10 PM - 05:30 PM: Open RAN Testing Lab: Ensuring Seamless Performance	Selena Hsu/Auray Technology Corp Vice President
	05:30 PM - 05:40 PM: Day 1 Wrap-Up and Q&A	Organizer

# Draft Agenda – Conference Day 2

	<b>Day 2: O-RAN and Open Source Software (2024/6/18)</b>	
	<b>Morning Session: O-RAN Open Source Software</b>	<b>Speaker</b>
	08:30 AM - 09:00 AM: Registration and Welcome	Organizer
	09:00 AM - 09:10 AM: Opening Remarks and Conference Overview	Organizer
O-RAN Alliance	09:10 AM - 09:50 AM: O-RAN Software Community(OSC) Progress and Challenges	David Kinsey/ Lead Principal Technical Architect, AT&T/Co-chair, RSAC, O-RAN Source Community (OSC)
	09:50 AM - 10:30 AM: Prototyping Post-5G Wireless Networks with Open-Source Solutions	Prof. Raymond Knopp/ EURECOM, OAI
	10:30 AM - 10:50 AM: Networking Break	Organizer
Lab, Software	10:50 AM - 11:30 AM: FutureG Research Platforms	Prof. Tommaso Melodia, US Northeastern university
	11:30 AM - 12:00 PM: OSC Taiwan Lab	Prof. Ray-Guang Cheng/Director of Computer Center, Department of Electronic and Computer Engineering National Taiwan University of Science and Technology (NTUST)
	<b>12:00 PM - 01:00 PM: Networking Lunch</b>	Organizer
	<b>Afternoon Session :</b>	<b>Speaker</b>
AI, Software	01:00 PM - 01:40 PM: Empowering Open RAN Development: AI/ML Platform	nVidia or Intel O-RAN AI Platform(TBC, O-RAN Alliance)
	01:40 PM - 02:10 PM: LLM/GAI/App for telecom	Reserved for International Speaker(TBC, O-RAN Alliance)
Panel Discussion	02:10 PM - 03:00 PM: Panel Discussion : Application of generative AI in ORAN	Moderator : Prof. Navid Nikaein/CEO at BubbleRAN, Telco Cloud & O-RAN/Professor at Eurecom Guest Candidates: Merouane Debbah , Leandros Tassiulas, Tao Chen , Raymon, Ray
	03:00 PM - 03:20 PM: Networking Break	Organizer
Platform, Application	04:00 PM - 04:25 PM:	Qualcomm (TBC)
	04:25 PM - 04:50 PM:	Metanoia Communications
	04:50 PM - 05:10 PM: RIC Partners Project	ITRI
	05:10 PM - 05:30 PM:	Application vendor or equipment vendor (TBC)
	05:30 PM - 05:40 PM: Day 1 Wrap-Up and Q&A	

# Taiwan 5G Open Network Ecosystem

End to End Open Network Solution; Your Trusted Agile Partners

