## IORS: Current and Planned Collaborations

This is document is shared publicly on the IORS web page

## Instructions

Copy this table to the bottom of the document. Tell us about your current and planned lab-to-lab collaborations.

Do not enter this information twice. Coordinate with your collaboration partners.

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	ORCID and VALOR
Where to go for more information	https://orcid.us
What are the goals and motivations?	Seamless transition to ORCID for operations readiness once IOT testing is completed in VALOR
What is the timeframe? (date of establishment, date of completion)	Working on establishing the timelines

## **Collaboration Information**

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	NTIA/ITS and the UK SONIC Labs
Where to go for more information	

What are the goals and motivations?	The goals are to share information and lessons learned.
What is the timeframe? (date of establishment, date of completion)	We started meeting monthly in October 2024.

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	NTIA/ITS and the i14y Labs
Where to go for more information	
What are the goals and motivations?	The goals are to share information and lessons learned.
What is the timeframe? (date of establishment, date of completion)	We started meeting monthly in November 2024.

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	NTIA/ITS and the ITRI Labs
Where to go for more information	
What are the goals and motivations?	The goals are to share information and lessons learned.
What is the timeframe? (date of establishment, date of completion)	We started meeting monthly in November 2024.

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	VALOR and i14Y
Where to go for more information	
What are the goals and motivations?	Inter-lab comparison for consistent and repeatable E2E system-level testing
What is the timeframe? (date of establishment, date of completion)	Biweekly meetings, plan to present results Q2 2025

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	Asia & Pacific OTIC in Singapore (APOS) and Japan OTIC
Where to go for more information	
What are the goals and motivations?	Inter-lab comparison for consistent and repeatable O-RU, RIC testing
What is the timeframe? (date of establishment, date of completion)	During O-RAN PlugFests

Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	Asia & Pacific OTIC in Singapore (APOS) and North Eastern University (NEU)
Where to go for more information	
What are the goals and motivations?	Inter-lab comparison for consistent and repeatable O-DU testing
What is the timeframe? (date of establishment, date of completion)	During O-RAN PlugFest Spring 2024

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	Asia & Pacific OTIC in Singapore (APOS) and Auray
Where to go for more information	MOU
What are the goals and motivations?	Inter-lab comparison for consistent and repeatable
What is the timeframe? (date of establishment, date of completion)	TBD

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	ITRI and the i14y Lab
Where to go for more information	

What are the goals and motivations?	Jointly develop RIC energy saving test cases with the scenario of 50 cells, and conduct comparable testing.
What is the timeframe? (date of establishment, date of completion)	plan to present results at IORS 2025

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	ITRI and the SONIC Labs
Where to go for more information	
What are the goals and motivations?	Jointly update indoor small cell test cases
What is the timeframe? (date of establishment, date of completion)	Weekly meeting and will submit the updated test plan to TIP by end of 2024.

Current or Planned Collaborations	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	University of the Philippines Diliman and the Open RAN Laboratory @ UPD
Where to go for more information	Email: open.ran@eee.upd.edu.ph
What are the goals and motivations?	Through VIAVI, the Open RAN Lab @ UPD partner-users will have access to the VALOR lab. Currently establishing links with other labs.

What is the timeframe? (date of establishment, date of completion)

Working on establishing the timelines

<b>Current or Planned Collaborations</b>	Responses
Which organizations are participating in this collaboration group? (one table for each unique collaboration group)	TIP & TIP Community Lab Telkom University
Where to go for more information	https://tip.telkomuniversity.ac.id/; https://www.tiptelu.com/ email: galihp@telkomuniversity.ac.id; deni.rosiska@tiptelu.com; ariefianto@telkomuniversity.ac.id;
What are the goals and motivations?	TIP CL TELU focusing on 5 program pillars as the core of activities and goals.  Testing and Validation: Advance Research and Innovation by conduct test and research in open network technologies  Trial and Deployments: contribute to the development and Test of Open RANof innovative solutions by trial and deploy the usecases.  Capacity Building: Foster a pool of highly skilled professionals in open networking and related fields.  Brand Awareness to promote Open Network: Advocate for and showing how important the adoption of open network solutions in Indonesia.  Manufacturing: Collaborate Globally: Engage with international partners to share knowledge, expertise, and best practices.
What is the timeframe? (date of establishment, date of completion)	Established in the 17 December 2020, We create the program pillar to be achieved in 2025 (Open RAN Implementation and Domestic Manufacturing)