



CERTIFICATE OF ATTENDANCE

Refsi Gregorius Sangkay

HAS ATTENDED THE FOLLOWING
LEARNING SESSION :

ARUBALYMPICS 2020

**Unified Infrastructure
"The New Campus
Wireless Standard, Wifi 6"**

August 5th, 2020 | 08.00 - 16.00
Jakarta, Indonesia



Prof. Ir. Zainal A. Hasibuan,
MLS., Ph.D.



Robert Suryakusuma
Country Manager of Aruba Indonesia



Prof. Dr. Ir. R. Eko Indrajit,
M.Sc., MBA., Mphil., MA





DAY ONE : THE NEW CAMPUS WIRELESS STANDARD WIFI 6

Introduction
Fundamental of WiFi
History of 802.11
WiFi Major Issues
WiFi 6 Advantages
WiFi 6: OFDMA and MU-MIMO
WiFi 6: Uplink Resource Scheduling
WiFi 6: BSS Color
WiFi 6: Target Wake Time
WiFi 6: Security and IOT
WiFi Features
WiFi 6 Deployment

