

**APPROVAL PAGE**

**5G Network Techno-Economic Analysis Using Open RAN  
Technology on 2.3 GHz Frequency for Dense Urban Areas**

**This thesis is approved and authorized to be filled in the Graduate Program  
of Electrical Engineering, The School of Electrical Engineering  
Telkom University**

By:

**Qaaid Terrion Riyanto**

**2101201049**



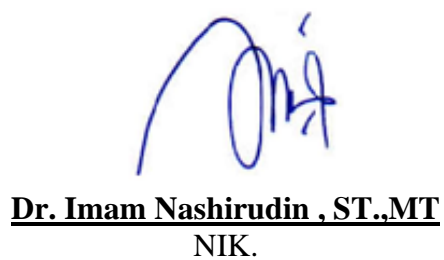
Bandung, 10 September 2023

First Supervisor

Second Superintendent



**Dr. Ir. Rina Puji Astuti, MT.**  
NIK.



**Dr. Imam Nashirudin, ST., MT**  
NIK.