

PREFACE

Praise and gratitude to God Almighty for His grace and guidance. The author completed the Thesis with the title **5G Network Techno-Economic Analysis Using Open RAN Technology on 2.3 GHz Frequency for Dense Urban Area**

The author's purpose in compiling this Thesis is to fulfill the requirements for graduation from the Master of Electrical Engineering. Graduate School, Telkom University.

The writer realizes that this Thesis is still far from being perfect. The limitations put forward by the author cause it, and the most perfect belongs to Allah. Therefore, suggestions and constructive criticism are highly expected to improve this thesis.

With all humility, the author hopes that this thesis can be a valid reference and can be developed in a better direction and valuable for the world of writing and education.

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