

## **PREFACE**

All praise and gratitude to Jesus Christ that has given all of His favor and grace, and also with His guidance the author can resolve this research as part of requirement to complete the Master degree program of Electrical Engineering in Telkom University.

Author realize there are still many shortcomings due to limitations of knowledge on this research. The author is open to all criticism and constructive suggestion from all parties to improve this research. Hopefully, this research can be useful to everyone who interested.

Bandung, September 2020

Samuel