AUTHENTICITY STATEMENT

For the sake of Allah, I confess that this research was conducted by me except for the summaries of the sources that have been cited and mentioned. If in the future my confession is proved to be wrong and dishonest resulting in the violence of legal regulation of the papers and intellectual property rights, then I am willing to return my degree I received to be withdrawn by Universitas Islam Indonesia.

Yogyakarta, August 2018

Fadhlan Wissa Hasibuan
PROPOSING OVERHAUL MAINTENANCE SCHEDULING IN
ENGINEERING ASSET MANAGEMENT
(CASE STUDY: PT. MADU BARU PG. MADUKismo)

By
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Yogyakarta, August 2019

Supervisor,
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THESIS APPROVAL OF EXAMINATION COMMITTEE

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THESIS

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DEDICATION

I am grateful for the love and encouragement from Ayah, Mamak, Bang Olis, Bang Zaky, Bang Izka, Kak Hilda and Kak Yosi that have always be my supporting life with advices and do’a.

My Substantial Friends Agung, Ardi and Arif.

My Thesis Supervisor, Mr. Winda Nur Cahyo S.T., M.T., Ph.D.

International Program, Department of Industrial Engineering, Faculty of Industrial Technology, Universitas Islam Indonesia.
MOTTO

“The best of people is those that bring most benefit to the rest of mankind.”

HR. Bukhari Muslim

“And say, "Do [as you will], for Allah will see your deeds, and [so, will] His Messenger and the believers. And you will be returned to the Knower of the unseen and the witnessed, and He will inform you of what you used to do”.

(Q.S At-Taubah: 105)
PREFACE

Assalamualaikum Warahmatullahi Wabarakatuh

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Author realize that this undergraduate thesis is still not perfect and still have some weaknesses so that Author really expect any criticism and suggestions from readers for the perfection of this report. Hopefully this report and information included will be useful for Author and give benefit to other parties who read this.

Wassalamu’alaikum Warahmatullahi Wabarakatuh

Yogyakarta, August 2019

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