

**OTOMATISASI PENENTUAN UKURAN *CLOUD* UNTUK
PLATFORM AS A SERVICE BERDASARKAN ANALISIS HISTORIS**

TESIS



***THE SUSTAINABLE DEVELOPMENT GOAL (SDG) 9
Industry, Innovation, and Infrastructure***

Muhammad Herwindra Berlian

24/546886/PTK/16100

**PROGRAM MAGISTER PROGRAM STUDI TEKNOLOGI INFORMASI
DEPARTEMEN TEKNIK ELEKTRO DAN TEKNOLOGI INFORMASI**

FAKULTAS TEKNIK

UNIVERSITAS GADJAH MADA

YOGYAKARTA

2026

TESIS

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Muhammad Herwindra Berlian

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telah disetujui Tim Pembimbing

Pembimbing Utama

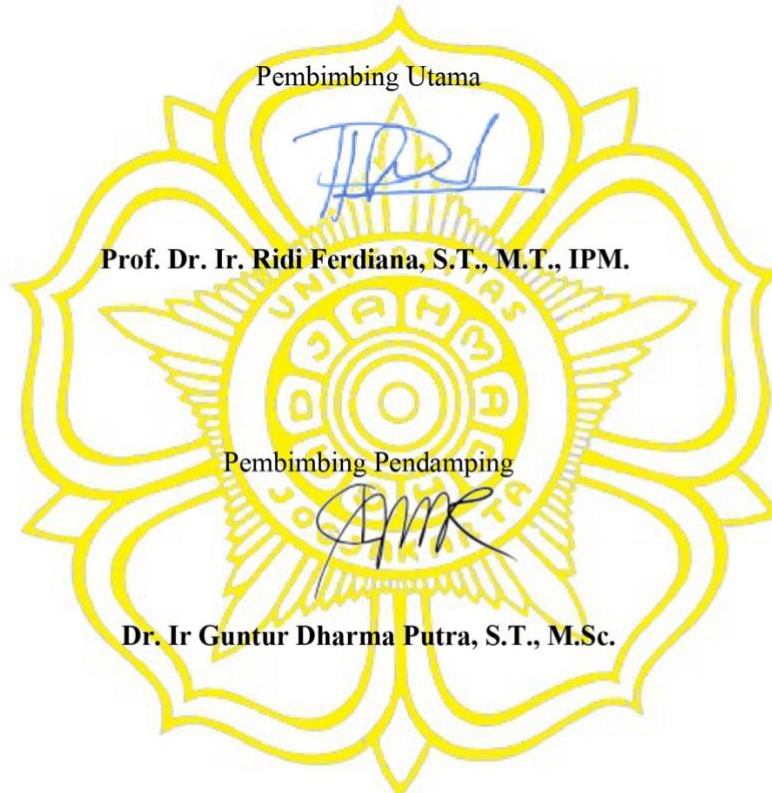


Prof. Dr. Ir. Ridi Ferdiana, S.T., M.T., IPM.

Pembimbing Pendamping



Dr. Ir. Guntur Dharma Putra, S.T., M.Sc.



THESIS

**CLOUD SIZING AUTOMATION FOR PLATFORM AS A SERVICE BASED ON
HISTORICAL ANALYSIS**

Muhammad Herwindra Berlian

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has been approved by Supervisor team

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Prof. Dr. Ir. Ridi Ferdiana, S.T., M.T., IPM.

Co-Supervisor



Dr. Ir. Guntur Dharma Putra, S.T., M.Sc.



TESIS

OTOMATISASI PENENTUAN UKURAN *CLOUD* UNTUK *PLATFORM AS A SERVICE* BERDASARKAN ANALISIS HISTORIS

Dipersiapkan dan disusun oleh

Muhammad Herwindra Berlian

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Pada tanggal : **13 Mei 2026**

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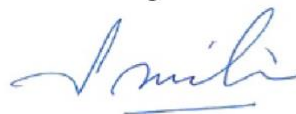


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Tesis ini telah diterima sebagai salah satu persyaratan
untuk memperoleh gelar Magister

Tanggal: **25 Mei 2026**

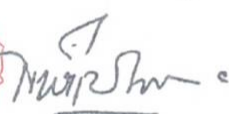
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THESIS

CLOUD SIZING AUTOMATION FOR PLATFORM AS A SERVICE BASED ON HISTORICAL ANALYSIS

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Has been defended in front of the Board Examiners

On : **May 13, 2026**

Chief of examiner



Dr. Warsun Najib, S.T., M.Sc.

Examiner



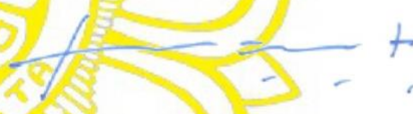
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This Thesis has been submitted in partial fulfillment of the requirements
for the degree of Master of Engineering

On: **May 25, 2026**

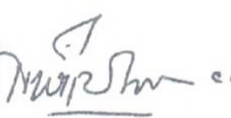
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