

**Implementation of Ward and Peppard Methodology on IS/IT Strategic Planning
(Case Study: Salatiga City Government)**

JURNAL

**Diajukan Kepada
Fakultas Teknologi Informasi
Untuk Memperoleh Gelar Sarjana Sistem Informasi**



**Oleh :
Steven Lim
NIM : 682018017**

**Program Studi Sistem Informasi
Fakultas Teknologi Informasi
Universitas Kristen Satya Wacana
Salatiga
Desember 2023**

**Perencanaan Strategis SI/TI Pada Pemerintah Daerah Kota Salatiga
Menggunakan Framework Enterprise Architecture Planning (EAP)**

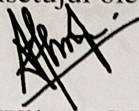
Oleh,

**STEVEN LIM
682018017**

LAPORAN PENELITIAN

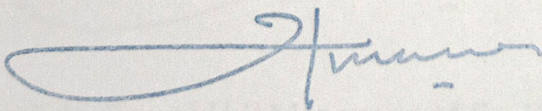
Diajukan Kepada Program Studi Sistem Informasi guna memenuhi sebagian dari persyaratan
untuk mencapai gelar Sarjana (S1 Sistem Informasi)

Disetujui oleh,

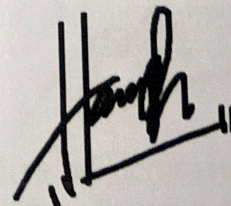


Agustinus Fritz Wijaya, S.Kom., M.Cs.
Pembimbing 1

Diketahui oleh,



Prof. Ir. Daniel H.F. Manongga, M.Sc., Ph.D.
Dekan



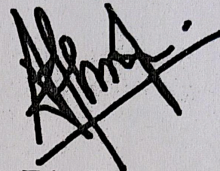
Hanna Prillysca Chernovita, S.SI., M.Cs.
Ketua Program Studi

**FAKULTAS TEKNOLOGI INFORMASI
UNIVERSITAS KRISTEN SATYA WACANA
SALATIGA
2022**

Lembar Pengesahan

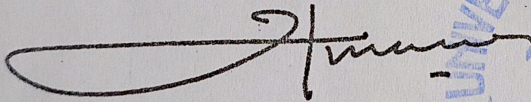
Judul Artikel : Perencanaan Strategis SI/TI Pada Pemerintah Daerah Kota Salatiga Menggunakan Framework Enterprise Architecture Planning (EAP)
Nama Mahasiswa : STEVEN LIM
NIM : 682018017
Program Studi : Sistem Informasi
Fakultas : Teknologi Informasi

Menyetujui,

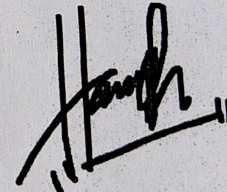


Agustinus Fritz Wijaya, S.Kom., M.Cs.
Pembimbing 1

Mengesahkan,



Prof. Ir. Daniel H.F. Manongga, M.Sc., Ph.D.
Dekan

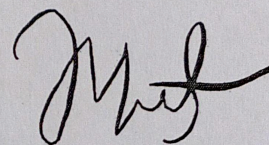


Hanna Prillysca Chernovita, S.SI., M.Cs.
Ketua Program Studi

Dinyatakan Lulus Proses Review Tanggal : (6 Desember 2022)

Reviewer :

- Melkior N. N. Sitokdana, S.Kom.M.Eng.





Implementation of Ward and Peppard Methodology on IS/IT Strategic Planning (Case Study: Salatiga City Government)

Steven Lim¹, Agustinus Fritz Wijaya²

^{1,2}Information System Departement, Satya Wacana Christian University, Salatiga, Indonesia
Email: ¹682018017@student.uksw.edu, ²agustinus.wijaya@uksw.edu,

Abstract

Rapid advances in technology have made many organizations compelled to plan and execute business strategies to improve organizational performance, so an organization must have an information system strategic plan to support the achievement of business strategies. The Salatiga City Government already has and implements an information system to support business processes but has not yet been integrated into all regional apparatus organizations (OPD). Collecting data in this study using interviews and observations as well as analysis to determine the business environment and the IS/IT environment of the Salatiga City Government. The method used in this study is Ward and Peppard with Value Chain analysis, SWOT, Mc Farlan's Strategic Grid. This research produces a portfolio of applications to provide an overview in the application of IS/IT to align business strategy and vision and mission.

Keywords: Ward and Peppard, Information Systems, Information Technology, Strategic Planning, Government.