

DAFTAR ISI

LEMBAR PENGESAHAN.....	I
LEMBAR PERNYATAAN ORISINALITAS.....	II
ABSTRAK.....	III
ABSTRACT.....	IV
KATA PENGANTAR.....	V
LEMBAR PERSEMPAHAN.....	VI
DAFTAR ISI.....	VII
DAFTAR LAMPIRAN.....	XIV
DAFTAR GAMBAR.....	X
DAFTAR TABEL.....	XII
DAFTAR ISTILAH.....	XIV
BAB I PENDAHULUAN.....	1
I.1 Latar Belakang	1
I.2 Rumusan Masalah.....	3
I.3 Tujuan Penelitian	4
I.4 Manfaat Penelitian	4
I.5 Batasan Penelitian.....	5
BAB II LANDASAN TEORI.....	6
II.1 <i>ERP (ENTERPRISE RESOURCE PLANNING)</i>	6
II.1.1 Defisini ERP	6
II.1.2 Manfaat ERP	6
II.2 <i>SAP (SYSTEM APPLICATION PRODUCT)</i>	7

II.2.1	Definisi SAP.....	7
II.2.2	Perbandingan Metodologi	7
II.2.3	<i>Accelerated SAP (ASAP)</i>	8
II.2.4	<i>System Integration Testing (SIT)</i>	11
II.2.5	<i>User Acceptance Testing (UAT)</i>	11
II.2.6	SAP S/4HANA.....	11
II.2.7	Modul Modul SAP	12
II.2.8	<i>Plant Maintenance</i>	13
II.2.9	<i>Activity Diagram</i>	18
II.2.10	Use Case Diagram.....	19
II.3	Penelitian sebelumnya	20
BAB III METODE PENELITIAN.....		26
III.1	Konseptual Model.....	26
III.2	Sistematika Penelitian.....	27
III.3	Sistematika Penyelesaian Masalah	31
III.4	Metode Evaluasi.....	33
III.5	Alasan Pemilihan Metode	33
BAB IV ANALISA DAN PERANCANGAN.....		34
IV.1	Profil Perusahaan	34
IV.1.1	Visi Misi Perusahaan.....	34
IV.1.2	Stuktur Organisasi	35
IV.2	Tahap <i>Project Preparation</i>	35
IV.2.1	<i>Project Planning</i>	36

IV.2.2 <i>Project Procedures</i>	36
IV.2.3 <i>Kick Off</i>	37
IV.2.4 <i>Technical Requirement</i>	37
IV.2.5 <i>Quality Check</i>	38
IV.3 <i>Business Blueprint</i>	39
IV.4 <i>Maintenance</i>	79
IV.4.1 <i>Scheduled Notification (Preventive Maintenance)</i>	80
IV.4.2 <i>Work Order</i>	82
IV.4.3 <i>Work Order Completion</i>	88
IV.4.4 <i>Work Order Cancelation</i>	90
BAB V KONFIGURASI DAN PENGUJIAN.....	92
V.1 <i>Realization</i>	92
V.1.2 <i>System Integration Testing</i>	108
V.1.3 <i>User Acceptance Testing</i>	112
V.1.4 <i>Report</i> yang Bersangkutan dengan Proses Bisnis	116
V.1.5 <i>Quality Check</i>	117
BAB VI KESIMPULAN.....	118
VI.1 Kesimpulan	118
VI.2 Saran.....	118
DAFTAR PUSTAKA.....	120