

## DAFTAR ISI

LEMBAR PENGESAHAN .....	ii
LEMBAR PERNYATAAN ORISINALITAS .....	iii
KATA PENGANTAR .....	iv
LEMBAR PERSEMBAHAN .....	v
ABSTRAK.....	vi
ABSTRACT.....	vii
DAFTAR ISI.....	viii
DAFTAR GAMBAR.....	xi
DAFTAR TABEL.....	xii
DAFTAR SINGKATAN.....	xiii
DAFTAR ISTILAH.....	xiv
<b>BAB I PENDAHULUAN .....</b>	<b>1</b>
I.1 Latar Belakang.....	1
I.2 Perumusan Masalah .....	4
I.3 Tujuan Penelitian .....	4
I.4 Batasan Masalah .....	5
I.5 Manfaat Penelitian .....	5
I.6 Sistematika Penulisan .....	6
<b>BAB II LANDASAN TEORI .....</b>	<b>7</b>
II.1 ERP .....	7
II.1.1 Definisi ERP .....	7
II.1.2 Manfaat ERP.....	8
II.1.3 Kelebihan ERP.....	8
II.2 ERP <i>Open Source</i> & ERP <i>Proprietary</i> .....	8
II.2.1 Definisi ERP <i>Open Source</i> .....	9
II.2.2 Definisi ERP <i>Proprietary</i> .....	9
II.2.3 Perbandingan ERP <i>Open Source</i> dan ERP <i>Proprietary</i> .....	10
II.3 Produk ERP <i>Open Source</i> .....	11
II.3.1 Odoo.....	12
II.3.2 Adempiere.....	13
II.3.3 Openbravo.....	14
II.3.4 Perbandingan Odoo, Adempiere, dan Openbravo.....	14
II.4 <i>Inventory Management</i> .....	15

II.5	<i>Quality Control</i> .....	15
II.6	<i>Inventory Control</i> .....	16
II.7	<i>Odoo QuickStart</i> .....	16
II.7.1	Tahapan Metodologi <i>Odoo QuickStart</i> .....	16
II.7.2	Perbandingan Metodologi <i>Odoo QuickStart</i> dengan yang lain.....	18
II.8	<i>System Usability Scale</i> .....	19
II.9	Penelitian terdahulu & Penelitian Saat Ini .....	21
<b>BAB III</b>	<b>METODOLOGI PENELITIAN</b> .....	<b>25</b>
III.1	Model Konseptual .....	25
III.2	Sistematika Penelitian .....	27
III.2.1	<i>Kick Off Call</i> .....	27
III.2.2	<i>Analysis</i> .....	27
III.2.3	<i>Configuration</i> .....	28
III.2.4	<i>Production</i> .....	28
<b>BAB IV</b>	<b>ANALISIS DAN PERANCANGAN</b> .....	<b>30</b>
IV.1	Gambaran Umum Perusahaan .....	30
IV.1.1	Rancangan Struktur Organisasi .....	30
IV.2	<i>Kick Off Call</i> .....	33
IV.2.1	<i>Strategic Planning</i> .....	33
IV.2.2	<i>Goals Determination</i> .....	34
IV.3	<i>Analysis</i> .....	34
IV.3.1	<i>Business Need Analysis</i> .....	34
IV.3.2	<i>Fit-Gap Analysis</i> .....	48
IV.4	<i>Configuration</i> .....	53
IV.4.1	<i>On-Boarding</i> .....	53
<b>BAB V</b>	<b>IMPLEMENTASI DAN EVALUASI</b> .....	<b>70</b>
V.1	<i>Production</i> .....	70
V.1.1	Instalasi Odoo .....	70
V.1.2	Konfigurasi .....	70
V.2	<i>Technical Development</i> .....	73
V.2.1	<i>Customizing Fitur Quality Control</i> .....	74
V.2.2	<i>Customizing Form</i> .....	74
V.3	Pengujian Integrasi .....	75
V.4	Evaluasi <i>System Usability Scale</i> .....	76
V.4.1	Kriteria Responden .....	76

V.4.2	Penghitungan Hasil SUS.....	77
<b>BAB VI</b>	<b>PENUTUP.....</b>	<b>83</b>
VI.1	Kesimpulan.....	83
VI.2	Saran.....	83
DAFTAR PUSTAKA	.....	84
LAMPIRAN.....	.....	88