

DAFTAR ISI

LEMBAR PENGESAHAN	i
LEMBAR PERNYATAAN ORISINALITAS	ii
ABSTRAK	iii
ABSTRACT	iv
KATA PENGANTAR.....	v
DAFTAR ISI	vi
DAFTAR GAMBAR.....	ix
DAFTAR TABEL	x
DAFTAR ISTILAH.....	xi
BAB I PENDAHULUAN	1
I.1 Latar Belakang.....	1
I.2 Rumusan Masalah.....	2
1.3 Tujuan Penelitian	2
1.4 Manfaat Penelitian	3
1.5 Ruang Lingkup.....	3
1.6 Sistematika Penulisan	4
BAB II LANDASAN TEORI.....	5
II.1 Kajian Pustaka	5
II.I.1 Definisi Enterprise	5
II.I.2 Definisi Architecture.....	5
II.I.3 Definisi Enterprise Architecture	6
II.1.4 The Open Group Architecture Framework (TOGAF)	6
II.1.5 TOGAF ADM	8
II.1.6 TOGAF Architecture Content Framework.....	11
II.2 Pemilihan Kerangka Kerja	12
II.2.1 Zachman Framework.....	12
II.2.2 TOGAF Framework	12
II.3 <i>Business Process Model Notation</i>	13
II.4 Penggunaan Alat Penyusun <i>Enterprise Architecture</i>	14
BAB III METODOLOGI PENELITIAN	15
III.1 Konseptual Model	15
III.2 Sistematika Penulisan.....	17

BAB IV PERSIAPAN DAN IDENTIFIKASI	22
IV.1 Gambaran Perusahaan.....	22
IV.1.1 Jawa Pos Sebelum Dahlan Iskan	22
IV.1.2 Jawa Pos Group Dibawah Kepemimpinan Dahlan Iskan	22
IV.1.3 Visi & Misi	24
IV.1.4 Tujuan Pokok PT. Jawa Pos	24
IV.2 KONDISI <i>EKSISTING</i> PT.JAWA POS	25
IV.2.1 STRUKTUR ORGANISASI PT. JAWA POS	25
IV.2.2 RENCANA STRATEGIS	28
IV.2.3 PROSES BISNIS	28
IV.2.4 PERMASALAHAN <i>EKSISTING</i> PERUSAHAAN	28
IV.2.5 KONDISI APLIKASI <i>EKSISTING</i>	31
BAB V ANALISIS DAN PERANCANGAN	33
V.I Preliminary Phase	33
V.I.I <i>Steps</i>	33
V.I.2 <i>Output</i>	35
V.2 Architecture Vision	37
V.2.1 <i>Steps</i>	38
V.2.2 <i>Outputs</i>	41
V.3 Business Architecture.....	52
V.3.1 Drivers/Goal/Objectives Catalog	52
V.3.2 Business Architecture Requirements	53
V.3.3 Organization/Actor Catalog	54
V.3.4 <i>Business Process Catalog</i>	55
V.3.5 <i>Business Service/Function Catalog</i>	56
V.3.6 <i>Actor/Role Matrix</i>	57
V.3.7 <i>Business Footprint Diagram</i>	60
V.3.8 <i>Functional Decomposition Diagram</i>	61
V.3.9 <i>Process Flow Diagram</i>	61
V.3.10 <i>Gap Analysis Business Architecture</i>	62
V.4 <i>Information System - Data Architecture Phase</i>	64
V.4.1 <i>Data Requirement Catalog</i>	64
V.4.2 <i>Data Entity / Data Component Catalog</i>	66
V.4.3 <i>Data Entity/Physical Application/Physical Data Component Catalog</i>	67

V.4.4	<i>Data Entity/Business Function Matrix</i>	68
V.4.5	<i>Application/Data Matrix</i>	69
V.4.6	<i>Entity Relationship Diagram</i>	71
V.4.7	<i>Class Diagram</i>	71
V.4.8	<i>Data Dissemination Diagram</i>	72
V.4.9	<i>Gap Analysis Information System - Data Architecture</i>	74
V.5	<i>Information System – Application Architecture</i>	75
V.5.1	<i>Application Requirement Catalog</i>	76
V.5.2	<i>Application Portfolio Catalog</i>	76
V.5.3	<i>Application/Organization Matrix</i>	77
V.6	<i>Technology Architecture Phase</i>	79
V.6.1	<i>Technology Requirement Catalog</i>	80
V.6.2	<i>Technology Standards Catalog</i>	80
V.6.3	<i>Technology Portfolio Catalog</i>	83
V.6.4	<i>Environment and Locations Diagram</i>	85
V.6.5	<i>Platform Decomposition Diagram</i>	86
V.6.6	<i>Gap Analysis Technology Architecture</i>	86
BAB VI	KESIMPULAN DAN SARAN	88
VI.1	Kesimpulan	88
VI.2	Saran	89
DAFTAR	PUSTAKA	90