

## DAFTAR ISI

LEMBAR PENGESAHAN .....	i
LEMBAR PERNYATAAN ORISINALITAS .....	ii
ABSTRAK .....	iii
ABSTRACT .....	iv
KATA PENGANTAR .....	v
DAFTAR ISI.....	vi
DAFTAR GAMBAR .....	viii
DAFTAR TABEL.....	xi
DAFTAR ISTILAH .....	xiii
DAFTAR SINGKATAN .....	xiv
DAFTAR LAMPIRAN.....	xv
Bab I      Pendahuluan.....	16
I.1    Latar Belakang .....	16
I.2    Rumusan Masalah.....	18
I.3    Tujuan Penelitian .....	19
I.4    Manfaat Penelitian .....	19
I.5    Ruang Lingkup.....	19
I.6    Sistematika Penulisan .....	19
Bab II     Landasan Teori .....	21
II.1 <i>Enterprise Architecture</i> .....	21
II.2 <i>Enterprise Architecture Framework</i> .....	21
II.3 <i>The Open Group Architecture Framework (TOGAF)</i> .....	25
II.4    Domain Arsitektur pada TOGAF .....	25
II.5    Metode TOGAF ADM.....	26
II.6 <i>Tools Perancangan Enterprise Architecture</i> .....	27
II.7    Diskominfo Provinsi Jawa Barat .....	28
Bab III    METODOLOGI PENELITIAN .....	29
III.1   Model Konseptual.....	29
III.2   Sistematikan Penelitian.....	30
Bab IV    PERSIAPAN DAN IDENTIFIKASI.....	34

IV.1	Deskripsi Objek Penelitian .....	34
IV.2	Kebutuhan Data .....	34
IV.3	Struktur Organisasi .....	37
IV.4	Visi dan Misi.....	39
IV.5	Gambaran Aplikasi Eksisting .....	39
Bab V	ANALISIS DAN PERANCANGAN .....	42
<i>V.1</i>	<i>Preliminary Phase</i> .....	42
<i>V.1.1</i>	Langkah-langkah <i>Preliminary Phase</i> .....	42
<i>V.1.2</i>	<i>Output Preliminary Phase</i> .....	45
<i>V.2</i>	<i>Architecture Vision</i> .....	47
<i>V.2.1</i>	Langkah-langkah fase <i>Architecture Vision</i> .....	47
<i>V.2.2</i>	<i>Output Architecture Vision</i> .....	61
<i>V.3</i>	<i>Business Architecture</i> .....	63
<i>V.3.1</i>	Langkah-langkah fase <i>Business Architecture</i> .....	63
<i>V.3.2</i>	<i>Output</i> fase <i>Business Architecture</i> .....	94
<i>V.4</i>	<i>Information System Architecture</i> .....	96
<i>V.4.1</i>	<i>Data Architecture</i> .....	96
<i>V.4.2</i>	<i>Fase Application Architecture</i> .....	117
<i>V.4.3</i>	<i>Output Fase Information Architecture System Architecture</i> .....	159
<i>V.5</i>	<i>Technology Architecture</i> .....	162
<i>V.5.1</i>	Langkah-langkah fase <i>Technology Architecture</i> .....	162
<i>V.5.2</i>	<i>Output Fase Technology Architecture</i> .....	175
<i>V.6</i>	<i>Opportunities and Solution</i> .....	177
<i>V.6.1</i>	Langkah-langkah fase <i>Opportunities and Solution</i> .....	177
<i>V.6.2</i>	<i>Output Fase Opportunities and Solution</i> .....	200
<i>V.7</i>	<i>Migration Planning</i> .....	203
<i>V.7.1</i>	Langkah-langkah <i>Migration Planning</i> .....	203
Bab VI	Kesimpulan dan Saran .....	212
VI.1	Kesimpulan.....	212
VI.2	Saran .....	212
DAFTAR PUSTAKA .....	213	
LAMPIRAN .....	215	