

DAFTAR ISI

| | |
|--|-----|
| ABSTRAK | i |
| ABSTRACT | ii |
| LEMBAR PENGESAHAN | iii |
| LEMBAR PERNYATAAN ORISINALITAS | iv |
| KATA PENGANTAR | v |
| DAFTAR ISI..... | vi |
| DAFTAR GAMBAR | xi |
| DAFTAR TABEL..... | xiv |
| DAFTAR LAMPIRAN..... | xv |
| DAFTAR ISTILAH | xvi |
| BAB I PENDAHULUAN..... | 1 |
| I.1 Latar Belakang | 1 |
| I.2 Perumusan Masalah | 3 |
| I.3 Tujuan Penelitian | 4 |
| I.4 Batasan Penelitian | 4 |
| I.5 Manfaat Penelitian | 4 |
| BAB II TINJAUAN PUSTAKA..... | 5 |
| II.1 Penelitian Terdahulu..... | 5 |
| II.2 Alasan Pemilihan Teori, Kerangka Kerja, atau Mekanisme..... | 7 |
| II.3 Enterprise Architecture (EA)..... | 7 |
| II.4 Perbandingan Enterprise Architecture Framework (EAF) | 13 |
| II.5 Sistem Pemerintahan Berbasis Elektronik (SPBE)..... | 19 |
| II.6 Domain Arsitektur Proses Bisnis SPBE | 20 |
| II.6.1 Substansi Domain Arsitektur Proses Bisnis..... | 20 |

| | |
|---|----|
| II.6.2 Penggunaan Domain Arsitektur Proses Bisnis..... | 20 |
| II.6.3 Peta Proses Bisnis | 20 |
| II.6.4 Business Process Model and Notation (BPMN)..... | 21 |
| II.7 Analisis Relasi Artefak | 24 |
| BAB III METODOLOGI PENELITIAN | 25 |
| III. 1 Model Konseptual | 25 |
| III.2 Sistematika Penyelesaian Masalah..... | 27 |
| III.3 Pengumpulan Data | 29 |
| III.4 Pengolahan Data atau Pengembangan Produk / Artefak..... | 29 |
| III.5 Metode Evaluasi | 30 |
| III.6 Alasan Pemilihan Metode..... | 30 |
| BAB IV PERSIAPAN DAN IDENTIFIKASI..... | 31 |
| IV.1 Identifikasi Kebutuhan Data..... | 31 |
| IV.2 Metode Pengumpulan Data | 34 |
| IV.3 Deskripsi Objek Penelitian | 34 |
| IV.3.1 Gambaran Umum Pemerintah Kabupaten Purwakarta | 34 |
| IV.3.2 Visi dan Misi..... | 35 |
| IV.3.3 Core Value | 36 |
| IV.3.4 Struktur Organisasi Pemerintahan Kabupaten Purwakarta | 37 |
| IV.3.5 Struktur Organisasi Pemerintahan Dinas Komunikasi dan Informatika Kabupaten Purwakarta | 38 |
| IV.3.6 Rincian Tugas dan Tata Kerja..... | 39 |
| IV.4 Hubungan Visi Misi, Tujuan, Sasaran, Strategi dan Arah Kebijakan.. | 48 |
| IV.5 Key Performance Indicator..... | 53 |
| IV.6 Proses Bisnis Sistem Pemerintahan Berbasis Elektronik (SPBE)..... | 59 |
| IV.7 Aplikasi Eksisting | 60 |

| | | |
|----------|--|-----|
| IV.7.1 | Aplikasi Umum..... | 60 |
| BAB V | ANALISIS DAN PERANCANGAN | 101 |
| V.1 | Fase Preliminary..... | 101 |
| V.1.1 | Principles Catalog | 101 |
| V.2 | Fase Architecture Vision..... | 102 |
| V.2.1 | Stakeholder Map | 102 |
| V.2.3 | Value Chain Diagram | 113 |
| V.3 | Business Architecure | 114 |
| V.3.1 | Goal Catalog..... | 114 |
| V.3.2 | Functional Decomposition Diagram | 115 |
| V.3.3 | Business Footprint Diagram..... | 116 |
| V.3.4 | Indikator Pemantauan dan Evaluasi SPBE | 116 |
| V.3.5 | Business Requirement..... | 117 |
| V.3.6 | Relasi Sasaran dan Program Prioritas | 118 |
| V.3.7 | Model Peta Proses Bisnis Level 0 | 122 |
| V.3.8 | Model Peta Proses Bisnis Level 1 | 124 |
| V.3.8.1 | Peta Proses Bisnis Level 1..... | 125 |
| V.3.8.2 | Peta Proses Bisnis Level 2 | 125 |
| V.3.8.3 | Peta Proses Bisnis Level 3..... | 126 |
| V.3.8.4 | Peta Proses Bisnis Level 4 | 126 |
| V.3.8.5 | Peta Proses Bisnis Level 5 | 128 |
| V.3.8.6 | Peta Proses Bisnis Level 6 | 129 |
| V.3.8.7 | Peta Proses Bisnis Level 7 | 131 |
| V.3.8.8 | Peta Proses Bisnis Level 8 | 132 |
| V.3.8.9 | Peta Proses Bisnis Level 9 | 133 |
| V.3.8.10 | Peta Proses Bisnis Level 10 | 134 |

| | | |
|-----------|--|-----|
| V.3.8.11 | Peta Proses Bisnis Level 11 | 135 |
| V.3.8.12 | Peta Proses Bisnis Level 12 | 136 |
| V.3.9 | Peta Relasi Proses Bisnis..... | 137 |
| V.3.10 | Peta Lintas Fungsi | 140 |
| V.3.10.1 | Peta Lintas Fungsi KabPwk 1.1 LF 1 | 141 |
| V.3.10.2 | Peta Lintas Fungsi KabPwk 1.2 LF 1 | 143 |
| V.3.10.3 | Peta Lintas Fungsi KabPwk 2.1 LF 1 | 145 |
| V.3.10.4 | Peta Lintas Fungsi KabPwk 2.2 LF 1 | 147 |
| V.3.10.5 | Peta Lintas Fungsi KabPwk 2.3 LF 1 | 149 |
| V.3.10.6 | Peta Lintas Fungsi KabPwk 2.4 LF 1 | 151 |
| V.3.10.7 | Peta Lintas Fungsi KabPwk 2.5 LF 1 | 153 |
| V.3.10.8 | Peta Lintas Fungsi KabPwk 3.2 LF 1 | 155 |
| V.3.10.9 | Peta Lintas Fungsi KabPwk 4.1 LF 1 | 156 |
| V.3.10.10 | Peta Lintas Fungsi KabPwk 4.2 LF 1 | 158 |
| V.3.10.11 | Peta Lintas Fungsi KabPwk 4.3 LF 1 | 160 |
| V.3.10.12 | Peta Lintas Fungsi KabPwk 4.5 LF 1 | 161 |
| V.3.10.13 | Peta Lintas Fungsi KabPwk 4.7 LF 1 | 162 |
| V.3.10.14 | Peta Lintas Fungsi KabPwk 5.1 LF 1 | 164 |
| V.3.10.15 | Peta Lintas Fungsi KabPwk 5.4 LF 1 | 166 |
| V.3.10.16 | Peta Lintas Fungsi KabPwk 5.5 LF 1 | 167 |
| V.3.10.17 | Peta Lintas Fungsi KabPwk 6.4 LF1 | 169 |
| V.3.10.18 | Peta Lintas Fungsi KabPwk 7.2 LF 1 | 170 |
| V.3.10.19 | Peta Lintas Fungsi KabPwk 9.1 LF 1 | 171 |
| V.3.10.20 | Peta Lintas Fungsi KabPwk 9.2 LF 1 | 173 |
| V.3.10.21 | Peta Lintas Fungsi KabPwk 9.3 LF 1 | 174 |
| V.3.10.22 | Peta Lintas Fungsi KabPwk 9.5 LF 1 | 175 |

| | |
|---|-----|
| V.3.10.23 Peta Lintas Fungsi KabPwk 12.1 LF 1 | 177 |
| V.310.24 Peta Lintas Fungsi KabPwk 12.4 LF 1 | 178 |
| V.3.11 Peta Aplikasi Eksisting/Proses Bisnis | 180 |
| V.4 GAP Analysis | 182 |
| BAB VI KESIMPULAN DAN SARAN | 185 |
| VI. 1 Kesimpulan | 185 |
| VI. 2 Saran..... | 186 |
| DAFTAR PUSTAKA | 187 |
| LAMPIRAN..... | 190 |