

DAFTAR TABEL

Tabel I.1 Nilai SDGs Desa Bengkel	3
Tabel II.1 Perbandingan Penerapan <i>Smart Village</i> di Negara Lain	8
Tabel II.2 Penjabaran 6 Pilar <i>Smart Village</i>	10
Tabel II.3 Perbandingan Konsep <i>Smart Village</i> Menurut Penelitian Terdahulu	17
Tabel II.4 Perbandingan Kerangka kerja	19
Tabel III.1 Pengumpulan Data	33
Tabel III.2 Pengolahan Data	35
Tabel IV.1 Tujuan dan Sasaran Pembangunan Desa Bengkel tahun 2019 – 2025	51
Tabel IV.2 Nilai Setiap <i>Goals</i> SDGs Desa Bengkel	56
Tabel IV.3 Nilai Setiap Indikator IDM Desa Bengkel.....	57
Tabel IV.4 Kondisi Eksisting Aplikasi yang Digunakan Pada Lingkup Pemerintahan Desa.....	57
Tabel IV.5 Kondisi Eksisting Teknologi yang Digunakan Pada Lingkup Pemerintahan Desa.....	59
Tabel V.1 <i>Principle Catalog</i>	61
Tabel V.2 Hasil Pemetaan <i>Stakeholder</i>	64
Tabel V.3 Penjelasan Aplikasi <i>Targeting Solution Concept Diagram</i>	69
Tabel V.4 <i>Business Architecture Requirement</i>	69
Tabel V.5 <i>Goal/Objective/Requirement Catalog</i> Desa Bengkel.....	71
Tabel V.6 <i>Business Interaction Matrix</i> Desa Bengkel.....	74
Tabel V.7 <i>Organization/Actor Catalog</i> Desa Bengkel	80
Tabel V.8 <i>Role Catalog</i> Desa Bengkel	81
Tabel V.9 <i>Actor/Role Matrix</i> Desa Bengkel	82
Tabel V.10 <i>Process/Event/Control/Product Catalog</i> Desa Bengkel	83
Tabel V.11 <i>Service Catalog</i> Desa Bengkel.....	86
Tabel V.12 <i>Gap Analysis Business Architecture</i> dengan RIA.....	115
Tabel V.13 <i>Gap Analysis Business Architecture</i> dengan NPF	120
Tabel V.14 <i>Requirement Data Architecture</i>	121
Tabel V.15 <i>Data Entity/Data Component Catalog</i>	122
Tabel V.16 <i>Data Entity/Business Function Matrix</i>	124

Tabel V.17 <i>Application/Data Matrix</i>	126
Tabel V.18 <i>Gap Analysis Data Architecture</i> dengan RIA	134
Tabel V.19 <i>Gap Analysis Data Architecture</i> dengan NPF	136
Tabel V.20 <i>Application Architecture Requirement</i>	137
Tabel V.21 <i>Application Portfolio Catalog</i>	138
Tabel V.22 <i>Application Interface Catalog</i>	139
Tabel V.23 <i>Application/Organization Matrix</i>	140
Tabel V.24 <i>Application/Function Matrix</i>	141
Tabel V.25 <i>Application/Role Matrix</i>	141
Tabel V.26 <i>Application Interaction Matrix</i>	142
Tabel V.27 <i>Gap Analysis Data Architecture</i> dengan RIA	147
Tabel V.28 <i>Gap Analysis Application Architecture</i> dengan NPF.....	148
Tabel V.29 <i>Requirement Technology Architecture</i>	150
Tabel V.30 <i>Technology Standard Catalog</i>	150
Tabel V.31 <i>Technology Portofolio Catalog</i>	152
Tabel V.32 <i>Application/Technology Matrix</i>	153
Tabel V.33 <i>Gap Analysis Technology Architecture</i> dengan RIA	158
Tabel V.34 <i>Gap Analysis Technology Architecture</i> dengan NPF.....	162
Tabel V.35 <i>Implementation Factor Assesment and Deduction Matrix</i>	163
Tabel V.36 <i>Consolidate GAPs, Solutions, and Dependencies Matrix</i>	165
Tabel V.37 <i>Work Package Identification Catalog</i>	170
Tabel V.38 <i>Aset Value</i>	175
Tabel V.39 <i>Likelihood of Occurence Threat</i>	175
Tabel V.40 <i>Likehood Of Incident Scenario</i>	175
Tabel V.41 <i>Business Impact</i>	176
Tabel V.42 <i>Asset Value Aplikasi IDEAS</i>	176
Tabel V.43 <i>Business Impact Aplikasi IDEAS</i>	176
Tabel V.44 <i>Asset Value Aplikasi ECODES</i>	177
Tabel V.45 <i>Business Impact Aplikasi ECODES</i>	177
Tabel V.46 <i>Asset Value Aplikasi GREENTECH</i>	177
Tabel V.47 <i>Business Impact Aplikasi GREENTECH</i>	178
Tabel V.48 <i>Asset Value Pengadaan Sensor Irigasi</i>	178

Tabel V.49 <i>Business Impact</i> Pengadaan Sensor Irigasi	179
Tabel V.50 <i>Value Assessment Parameter</i>	179
Tabel V.51 <i>Risk Assessment Parameter</i>	179
Tabel V.52 <i>Value and Risk Estimated</i>	180
Tabel V.53 <i>Project Priotization</i>	181
Tabel V.54 <i>Architecture Roadmap</i>	182
Tabel V.55 <i>Blueprint Enterprise Architecture</i>	185