

DAFTAR GAMBAR DAN ILUSTRASI

Gambar II-1. Komponen Utama <i>Framework</i> TOGAF (Open Group, 2009).....	32
Gambar II-2. TOGAF ADM (Open Group, 2009).....	35
Gambar III-1. Model Konseptual.....	38
Gambar III-2. Sistematika Penelitian.....	42
Gambar IV-1. Logo PDAM Tirta Raharja (PDAM Tirta Raharja, 2018).....	52
Gambar IV-2. Struktur Organisasi PDAM Tirta Raharja	55
Gambar IV-3. Struktur Bagian Fungsi Logistik dan Umum.....	56
Gambar V-1. <i>Value Chain</i> PDAM Tirta Raharja.....	73
Gambar V-2. <i>Solution Concept Diagram</i> PDAM Tirta Raharja.....	74
Gambar V-3. <i>Goals Diagram</i>	76
Gambar V-4. <i>Business Footprint Diagram</i> Fungsi Logistik dan Umum.....	84
Gambar V-5. <i>Functional Decomposition Diagram</i> PDAM Tirta Raharja.....	113
Gambar V-6. <i>Business Process Flow Diagram</i> Fungsi Logistik dan Umum.....	131
Gambar V-7. <i>Process Overview Flow</i> Pengelolaan Dana Kas Kecil Operasional	132
Gambar V-8. <i>Process Overview Flow</i> Proses Permohonan Permintaan Barang	133
Gambar V-9. <i>Process Overview Flow</i> Proses Opname dan Rekonsiliasi Barang	133
Gambar V-10. <i>Process Overview Flow Diagram</i> Mutasi Barang Antar Kantor Pelayanan.....	134
Gambar V-11. <i>Process Overview Flow</i> Penyerahan Water Meter Rusak	134
Gambar V-12. <i>Process Overview Flow Diagram</i> Proses Penyerahan Barang Hasil Perbaikan/Penggantian	135
Gambar V-13. <i>Organizational Process</i> Permohonan dan Pertanggungjawaban Dana Kas Kecil.....	136
Gambar V-14. <i>Organizational Process</i> Pembentukan Kas Kecil Dana Operasional	137
Gambar V-15. <i>Organizational Process</i> Pengisian Kembali Kas Kecil Dana Operasional.....	138

Gambar V-16. <i>Organizational Process Flow</i> Proses Permintaan Pengeluaran Barang.....	139
Gambar V-17. <i>Organizational Process Flow</i> Permohonan Permintaan Barang	141
Gambar V-18. <i>Organizational Process Flow</i> Pencatatan Penerimaan Barang...	142
Gambar V-19. <i>Organizational Process Flow</i> Opname dan Rekonsiliasi Barang	144
Gambar V-20. <i>Organizational Process Flow</i> Permohonan Mutasi Barang Antar Kantor Pelayanan.....	146
Gambar V-21 <i>Organizational Process Flow</i> Penyerahan Water Meter Rusak ..	147
Gambar V-22. <i>Organizational Process Flow</i> Penyerahan Barang Hasil Perbaikan/ Penggantian.....	148
Gambar V-23. <i>Organizational Process Flow</i> Permohonan dan Pertanggungjawaban Dana Kas Kecil Target.....	149
Gambar V-24. <i>Organizational Process Flow</i> Pembentukan Kas Kecil Dana Operasional Target.....	150
Gambar V-25. <i>Organizational Process Flow</i> Pengisian Kembali Kas Kecil Dana Operasional Target.....	151
Gambar V-26. <i>Organizational Process Flow</i> Permintaan Pengeluaran Barang Target.....	152
Gambar V-27. <i>Organizational Process Flow</i> Permohonan Permintaan Barang Target.....	154
Gambar V-28. <i>Organizational Process Flow</i> Pencatatan Penerimaan Barang Target	156
Gambar V-29. <i>Organizational Process Flow</i> Opname dan Rekonsiliasi Barang Target.....	158
Gambar V-30. <i>Organizational Process Flow</i> Permohonan Mutasi Barang Antar Kantor Pelayanan Target	160
Gambar V-31. <i>Organizational Process Flow</i> Proses Penyerahan Water Meter Rusak Target.....	162
Gambar V-32. <i>Organizational Process Flow</i> Proses Penyerahan Barang Hasil Perbaikan / Penggantian Target.....	164
Gambar V-33. <i>Conceptual Data Diagram</i> Fungsi Logistik dan Umum.....	179
Gambar V-34. <i>Conceptual Data Diagram</i> Sistem Gudang	180

Gambar V-35. <i>Conceptual Data Diagram</i> Water Meter Rusak	181
Gambar V-36. <i>Conceptual Data Diagram</i> Inventory	182
Gambar V-37. <i>Conceptual Data Diagram</i> Asset Management System	183
Gambar V-38. <i>Conceptual Data Diagram</i> E-Request	184
Gambar V-39. <i>Class Diagram</i> Sistem Gudang.....	186
Gambar V-40. <i>Class Diagram</i> Water Meter Rusak	187
Gambar V-41. <i>Class Diagram</i> Inventory.....	188
Gambar V-42. <i>Class Diagram</i> Asset Management System.....	189
Gambar V-43. <i>Class Diagram</i> E-Request.....	190
Gambar V-44. <i>Data Dissemination Diagram</i>	191
Gambar V-45. <i>Application Communication Diagram</i> Eksisting	207
Gambar V-46. <i>Application Communication Diagram</i> Target.....	207
Gambar V-47. <i>Use Case</i> Sistem Gudang	209
Gambar V-48. <i>Use Case</i> Water Meter Rusak	210
Gambar V-49. <i>Use Case</i> Inventory	211
Gambar V-50. <i>Use Case</i> Asset Management System.....	212
Gambar V-51. <i>Use Case</i> E-Request.....	212
Gambar V-52. <i>Environment and Location Diagram</i>	235
Gambar V-53. <i>Platform Decomposition Diagram</i>	236
Gambar V-54. <i>Project Context Diagram</i> Pengembangan Sistem Gudang.....	250
Gambar V-55. <i>Project Context Diagram</i> Asset Management System	250
Gambar V-56. <i>Project Context Diagram</i> E-Request	250
Gambar V-57. <i>Benefit Diagram</i>	252
Gambar V-58. <i>Business Value Assessment</i>	255