

## DAFTAR ISI

|  |            |
|--|------------|
| <b>LEMBAR PENGESAHAN.....</b>  | <i>i</i>   |
| <b>LEMBAR PERNYATAAN.....</b>  | <i>ii</i>  |
| <b>ABSTRAK.....</b>  | <i>i</i>   |
| <b>ABSTRACT .....</b>  | <i>ii</i>  |
| <b>KATA PENGANTAR.....</b>   | <i>iii</i> |
| <b>DAFTAR ISI .....</b>  | <i>v</i>   |
| <b>DAFTAR TABEL.....</b>   | <i>vii</i> |
| <b>DAFTAR GAMBAR.....</b>  | <i>ix</i>  |
| <b>DAFTAR SINGKATAN.....</b>   | <i>xi</i>  |
| <b>LAMPIRAN.....</b>   | <i>xii</i> |
| <b>BAB I PENDAHULUAN.....</b>  | <b>1</b>   |
| 1.1.    Latar Belakang Penelitian.....   | 1          |
| 1.2.    Identifikasi Masalah .....   | 4          |
| 1.3.    Tujuan Penelitian.....   | 4          |
| 1.4.    Manfaat Penelitian.....  | 5          |
| 1.5.    Pembatasan Masalah.....  | 5          |
| 1.6.    Sistematika Penulisan.....   | 6          |
| <b>BAB II TINJAUAN PUSTAKA.....</b>  | <b>7</b>   |
| 2.1.    Kajian Pustaka .....   | 7          |
| 2.1.1.    Institut Teknologi Bandung .....   | 7          |
| 2.1.2.    Tata Naskah Dinas .....  | 11         |
| 2.1.3.    Arsip Dinamis .....  | 15         |
| 2.1.4.    Pengertian Arsip Elektronik.....   | 16         |
| 2.1.5.    Jaringan Dokumentasi dan Informasi Hukum .....                           | 17         |
| 2.1.7.    Togaf 9.1 ADM.....   | 18         |
| 2.1.8.    Sistem Terintegrasi .....  | 20         |
| 2.1.9.    Visual Paradigm .....  | 21         |
| 2.1.10.    Diagrams . net.....   | 22         |
| 2.1.11.    Microsoft Project .....   | 23         |
| 2.1.12.    Value Chain .....   | 23         |
| 2.1.13.    RACI ( <i>Responsible, Accountable, Consulted, dan Informed</i> ) ..... | 24         |
| 2.1.14.    Building Block.....   | 25         |
| 2.1.15.    Prinsip Arsitektur .....  | 25         |
| 2.1.16.    Maturity Assessment .....   | 26         |
| 2.1.17.    Scope the Enterprise Organizations Impacted .....                       | 26         |
| 2.1.18.    Manajemen Risiko .....  | 27         |
| 2.1.19.    Impact Assessment .....   | 27         |
| 2.1.20.    Penelitian terdahulu .....  | 28         |

|  |  |            |
|--|--|------------|
| <b>2.2.</b>  | <b>Alur Penelitian (<i>Roadmap</i>).....</b>           | <b>23</b>  |
| <b>BAB III METODOLOGI PENELITIAN.....</b>          |  | <b>24</b>  |
| <b>3.1.</b>  | <b>Desain Metodologi Penelitian .....</b>              | <b>24</b>  |
| 3.1.1.   | <i>Research Clarification</i> .....                    | 24         |
| 3.1.2.   | <i>Descriptive Study 1</i> .....                       | 25         |
| 3.1.3.   | <i>Prescriptive study</i> .....                        | 26         |
| 3.1.4.   | <i>Descriptive Study 2</i> .....                       | 27         |
| <b>3.2.</b>  | <b>Penerapan DRM dalam Penelitian.....</b>             | <b>28</b>  |
| <b>3.3.</b>  | <b>Waktu dan Lokasi Penelitian .....</b>               | <b>32</b>  |
| 3.3.1.   | Waktu.....   | 32         |
| 3.3.2.   | Lokasi Penelitian.....                                 | 33         |
| <b>BAB IV HASIL PENELITIAN DAN PEMBAHASAN.....</b> |  | <b>34</b>  |
| <b>4.1.</b>  | <b>Preliminary Phase.....</b>                          | <b>34</b>  |
| <b>4.2.</b>  | <b>Phase A: Architecture Vision .....</b>              | <b>68</b>  |
| <b>4.3.</b>  | <b>Phase B: Business Architecture .....</b>            | <b>76</b>  |
| <b>4.4.</b>  | <b>Phase C: Information Systems Architecture .....</b> | <b>84</b>  |
| <b>4.5.</b>  | <b>Phase D: Technology Architecture .....</b>          | <b>102</b> |
| <b>4.6.</b>  | <b>Phase E: Opportunities &amp; Solutions .....</b>    | <b>108</b> |
| <b>4.7.</b>  | <b>Phase F: Migration Planning .....</b>               | <b>117</b> |
| <b>4.8.</b>  | <b>Phase G: Implementation Governance .....</b>        | <b>119</b> |
| <b>4.9.</b>  | <b>Phase H: Architecture Change Management.....</b>    | <b>125</b> |
| <b>4.10.</b>                                       | <b>Requirements Management.....</b>                    | <b>134</b> |
| <b>BAB V KESIMPULAN DAN SARAN .....</b>            |  | <b>135</b> |
| <b>5.1.</b>  | <b>Kesimpulan.....</b>                                 | <b>135</b> |
| <b>5.2.</b>  | <b>Saran .....</b>                                     | <b>135</b> |
| <b>DAFTAR PUSTAKA.....</b>                         |  | <b>137</b> |