

## DAFTAR ISI

|  | <b>Halaman</b> |
|--|----------------|
| <i>Abstract &amp; Abstrak</i>                              | i              |
| Daftar Isi   | ii             |
| Daftar Tabel   | v              |
| Daftar Gambar  | vi             |
| <b>I</b>   | <b>1</b>       |
| <b>Pendahuluan</b>   | <b>1</b>       |
| 1.1 Latar Belakang Masalah                                 | 1              |
| 1.2 Rumusan Masalah  | 7              |
| 1.3 Tujuan Penelitian                                      | 7              |
| 1.4 Manfaat Penelitian                                     | 7              |
| 1.5 Batasan Penelitian                                     | 7              |
| 1.6 Sistematika Penulisan                                  | 7              |
| <b>II</b>  | <b>9</b>       |
| <b>Tinjauan Teori</b>                                      | <b>9</b>       |
| 2.1 <i>Supply Chain Management</i>                         | 9              |
| 2.2 <i>Supply Chain Management dan Logistic Management</i> | 9              |
| 2.3 <i>Outsourcing</i>                                     | 10             |
| 2.4 <i>Service level Agreement (SLA)</i>                   | 10             |
| 2.5 <i>Theory Of Constraint (TOC)</i>                      | 11             |
| 2.6 <i>The Thinking Processes</i>                          | 11             |
| 2.6.1 <i>Current Reality Tree (CRT)</i>                    | 13             |
| 2.6.2 <i>Evaporating Clouds</i>                            | 13             |
| 2.6.3 <i>Future Reality Tree (FRT)</i>                     | 13             |
| 2.6.4 <i>Prerequisite Tree</i>                             | 14             |
| 2.6.5 <i>Transition Tree</i>                               | 15             |
| <b>III</b>   | <b>16</b>      |
| <b>METODE PENELITIAN</b>                                   | <b>16</b>      |
| 3.1 Jenis Penelitian                                       | 16             |
| 3.2 Kerangka Penelitian                                    | 16             |
| 3.3 Jenis dan Sumber Data                                  | 17             |
| 3.4 Metode Pengumpulan Data                                | 17             |
| 3.5 Tahapan Penelitian                                     | 17             |

|           |  |           |
|-----------|--|-----------|
| <b>IV</b> | <b>PROFIL PERUSAHAAN</b>   | <b>18</b> |
| 4.1       | Sejarah Perusahaan   | 18        |
| 4.2       | Visi dan Misi Perusahaan   | 18        |
| 4.3       | Struktur Organisasi  | 18        |
| 4.4       | ABCD Store   | 20        |
| 4.5       | Air Minum Dalam Kemasan (AMDK) ABCD  | 21        |
| 4.5.1     | Supply Chain AMDK ABCD   | 23        |
| <b>V</b>  | <b>ANALISIS DAN PEMBAHASAN</b>   | <b>24</b> |
| 5.1       | <i>Current Reality Tree (CRT)</i>  | 24        |
| 5.1.1     | Menentukan ruang lingkup analisis  | 24        |
| 5.1.2     | Entitas yang berkaitan   | 25        |
| 5.1.3     | Diagram Hubungan Sebab Akibat, <i>Review / Revisi</i> dan Implementasi                     | 25        |
| 5.2       | <i>Evaporating Clouds</i>  | 30        |
| 5.2.1     | Mengidentifikasi Permasalahan  | 30        |
| 5.2.2     | <i>Summary Case</i>  | 30        |
| 5.2.3     | <i>Cloud &amp; Assumption</i>  | 32        |
| 5.2.4     | <i>Win–Win Solution</i>  | 33        |
| 5.3       | Future Reality Tree  | 33        |
| 5.3.1     | Penerapan Sistem ERP pada bisnis AMDK ABCD   | 35        |
| 5.4       | Prerequisite Tree  | 37        |
| 5.5       | Transition Tree  | 38        |
| <b>VI</b> | <b>RANCANGAN STRATEGI PENINGKATAN FULLFILLMENT DAN WAKTU ANTAR AMDK ABCD PT XYZ RETAIL</b> | <b>39</b> |
| 6.1       | ERP <i>System</i>  | 40        |
| 6.2       | Implementasi ERP <i>System</i> AMDK ABCD   | 42        |
| 6.2.1     | Langkah 1: <i>preparing the project</i>  | 43        |
| 6.2.1.1   | Membentuk team   | 43        |
| 6.2.1.2   | <i>A note on training</i>  | 44        |
| 6.2.1.3   | Menunjuk vendor/ konsultan/ kontraktor   | 44        |
| 6.2.1.4   | <i>Preliminary training</i>  | 45        |
| 6.2.1.5   | <i>The kick off</i>  | 45        |
| 6.2.2     | Langkah 2: mengumpulkan <i>business requirements &amp; documenting business processes</i>  | 45        |

|            |   |           |
|------------|---|-----------|
| 6.2.2.1    | Memutuskan bagaimana bisnis akan beroperasi               | 46        |
| 6.2.2.2    | <i>Business process modeling tools</i>                    | 46        |
| 6.2.2.3    | Mengumpulkan kriteria bisnis                              | 46        |
| 6.2.3      | Langkah 3: mengkonfigurasi sistem                         | 46        |
| 6.2.4      | Langkah 4: <i>testing and validating system</i>           | 46        |
| 6.2.4.1    | <i>When to test</i>                                       | 46        |
| 6.2.4.2    | Merencanakan test dan konfigurasi test <i>environment</i> | 46        |
| 6.2.4.3    | <i>Technical Testing</i>                                  | 47        |
| 6.2.4.4    | <i>Technical Tools</i>                                    | 47        |
| 6.2.5      | Langkah 5: <i>final preparation</i>                       | 47        |
| 6.2.6      | Langkah 6: <i>go live</i>                                 | 47        |
| 6.3        | <i>Time Line</i> Implementasi ERP System AMDK ABCD        | 48        |
| <b>VII</b> | <b>KESIMPULAN DAN SARAN</b>                               | <b>49</b> |
| 7.1        | Kesimpulan  | 49        |
| 7.2        | Saran   | 49        |
|            | Daftar Pustaka  | a         |