# **BUDGETING**

Nama Proyek : Pembuatan Aplikasi Sistem Order Brang "DERANG"

Lama Pengerjaan : 3 Bulan

Rancangan pandangan kegiatan

#### 1. Tabel Biaya Pengadaan

| NO | Nama Barang                  | Spesifikasi   | Harga Satuan   | Jumlah | Total Harga    |  |
|----|------------------------------|---|----------------|--------|----------------|--|
| 1  | Acer AXD600<br>LCD 15"       | Core i3 3220 3.3GHz,<br>2GB DDR3, 500GB<br>SATA,<br>DVDRW,Gigabit LAN,<br>Intel HD, K/B +<br>Mouse,DOS  | Rp4.700.000    | 7 unit | Rp 32.900.000  |  |
| 2  | Corel Draw Graphics Suite X4 | Microsoft Internet<br>Explorer 7 or higher  | Rp. 2.868.000  | 1 Pcs  | Rp. 2.868.000  |  |
| 3  | Blasamiq<br>mockups          | Blasamiq mockups  | Rp 5.940.000   | 1 Pcs  | Rp 5.940.000   |  |
| 4  | SQL Server<br>2014           | x64 Processor: AMD Opteron, AMD Athlon 64, Intel Xeon with Intel EM64T support, Intel Pentium IV with EM64T support                           | Rp. 31.500.000 | 1 Pcs  | Rp. 31.500.000 |  |
| 5  | Visual Studio                | <ul> <li>1.6 GHz or faster processor</li> <li>1 GB of RAM (1.5 GB if running on a virtual machine)</li> <li>5 GB of available hard</li> </ul> | Rp. 8.500.000  | 1 Pcs  | Rp. 8.500.000  |  |

|  | • 54<br>dr<br>• D<br>ca<br>ca<br>10<br>hi | isk space 400 RPM hard rive pirectX 9- apable video ard running at 024 x 768 or igher display esolution |  |                |
|--|---|---|--|----------------|
|  | TOTAL                                     |   |  | Rp. 81.708.000 |

### 2. Tabel Biaya Baseline

| NO |             | Uraian       | Satuan | Jumlah<br>Satuan | Harga<br>Satuan | Jumlah Harga    | Sub Total       |
|----|-------------|--------------|--------|------------------|-----------------|-----------------|-----------------|
| 1  | Biaya       | Pengadaan    |        |                  |                 |                 |                 |
|    | a.          | Biaya        |        |                  |                 |                 |                 |
|    |             | Pembelin     |        |                  |                 |                 |                 |
|    |             | Perangkat    |        |                  |                 |                 |                 |
|    |             | (Hardware    |        |                  |                 | Rp. 712.157.600 |                 |
|    |             | dan          |        |                  |                 |                 |                 |
|    |             | Software).   |        |                  |                 |                 |                 |
|    |             |              |        |                  |                 |                 |                 |
|    | b.          | Biaya        |        |                  |                 |                 |                 |
|    |             | Installasi   | Hari   | 20               | Rp500.000       | Rp10.000.000    |                 |
|    |             | Perangkat    |        |                  |                 |                 |                 |
|    |             |              | Tota   | l Biaya          |                 |                 | Rp. 722.157.600 |
| 2  | Biaya       | Proyek       |        |                  |                 |                 |                 |
|    | a.          | Network      |        |                  |                 |                 |                 |
|    |             | Enginering(  | Hari   | 30               | Rp500.000       | Rp15.000.000    |                 |
|    |             | @ 5 orang)   |        |                  |                 |                 |                 |
|    | Total Biaya |              |        |                  | Rp15.000.000    |                 |                 |
|    | b.          | Tahap Desain |        |                  |                 |                 |                 |

|              | dan<br>Implementasi       |           |          |            |             |                 |  |
|--------------|---------------------------|-----------|----------|------------|-------------|-----------------|--|
|              | Biaya Rapat               | Hari      | 12       | Rp100.000  | Rp1.200.000 |                 |  |
|              | Biaya<br>Dokumentasi      | Eks       | 5        | Rp100.000  | Rp500.000   |                 |  |
|              | Total Bi                  | aya Desai | n Dan Im | plementasi |             | Rp1.700.000     |  |
|              | c. Tahap<br>Testing       |           |          |            |             |                 |  |
|              | Biaya<br>Testing          | Hari      | 6        | Rp500.000  | Rp3.000.000 |                 |  |
|              | Total Biaya Testing       |           |          |            |             |                 |  |
|              | d. Biaya                  |           |          |            |             |                 |  |
|              | Training                  |           |          |            |             |                 |  |
|              | Penyediaan<br>Dokumentasi | Eks       | 10       | Rp 30.000  | Rp. 300.000 |                 |  |
| Jumlah Total |                           |           |          |            |             | Rp. 741.857.600 |  |

## 3. Tabel Biaya Tenaga Kerja

| Kegiatan    | Jumlah | Jumlah | Jumlah | Jumlah  | Biaya       | Jumlah      | Biaya     | Biaya       |
|-------------|--------|--------|--------|---------|-------------|-------------|-----------|-------------|
|             | Hari   | Jam    | Jam    | Pekerja | Pekerja/Jam | Biaya       | Resiko    |             |
|             | Kerja  | /Hari  | Kerja  |         |             |             |           |             |
| Analisis    | 10     | 7      | 70     | 2       | Rp. 200.000 | Rp.         | Rp.       | Rp.         |
|             |        |        |        |         |             | 63.000.000  | 1.000.000 | 64.000.000  |
| Desain      | 15     | 7      | 105    | 3       | Rp. 250.000 | Rp.         | Rp.       | Rp.         |
|             |        |        |        |         |             | 21.000.000  | 1.500.000 | 22.500.000  |
| Kode/Coding | 40     | 8      | 32     | 8       | Rp. 350.000 | Rp.         | Rp.       | Rp.         |
|             |        |        |        |         |             | 100.800.000 | 700.000   | 101.500.000 |
| Uji         | 30     |        |        |         |             |             |           |             |
|             |        |        |        | Total   |             |             |           | Rp.         |
|             |        |        |        |         |             |             |           | 188.000.000 |

## 4. Total Biaya

| Nama Biaya         | Jumlah            |  |  |
|--------------------|-------------------|--|--|
| Biaya Pengadaan    | Rp. 81.708.000    |  |  |
| Biaya Baseline     | Rp. 741.857.600   |  |  |
| Biaya Tenaga Kerja | Rp. 188.000.000   |  |  |
| Total              | Rp. 1.011.565.600 |  |  |