# **BAB III**

## **ANALISIS DAN PERANCANGAN SISTEM**

# **Tinjauan Organisasi**

# **Sejarah Singkat Organisasi**

PT Marsit Bangun Sejahtera didirikan di Bekasi sejak tahun 2017. Kehadiran PT Marsit Bangun Sejahtera merupakan inisiasi oleh Maruli Sitohang & Bangun, dua orang yang sangat memahami bisnis pensiun dan karakteristiknya. PT Marsit Bangun Sejahtera diharapkan menjadi alternatif jaringan keuangan yang mampu melayani lebih luas dan terpercaya bagi mitra-mitranya.

PT Marsit Bangun Sejahtera pada awalnya hanya beroperasi di wilayah DKI Jakarta, namun pengembangan yang dilakukan akan menyeluruh ke seluruh Indonesia khususnya Indonesia Timur. Indonesia Timur menjadi fokus dari PT Marsit Bangun Sejahtera, melihat potensi yang masih sangat luas terbuka.

PT. Marsit Bangun Sejahtera beralamat di Bekasi Selatan, Bekasi Jl. Taman Galaxy Raya No. 5B RT 01 RW 011 Kel. Jaka Setia Kec. Bekasi Selatan Kota Bekasi, 17147 Telp. 021-827738377 WA. 087786130256. PT Marsit Bangun Sejahtera memiliki Visi yaitu Menjadi konsultan bisnis pensiun & Karyawan Aktif , terkemuka dan terbaik di Indonesia, Dengan memberikan kepuasan kepada Mitra dan Nasabah. Dengan misi sebagai berikut:

1. Melakukan kegiatan konsultasi perbankan yang terbaik dengan mengutamakan pelayanan kepada Mitra.
2. Memberikan pelayanan prima kepada nasabah melalui jaringan kerja yang tersebar luas dan didukung oleh sumber daya manusia yang profesional, pantang Menyerah dan Berintegritas.
3. Memberikan keuntungan dan manfaat yang optimal kepada stakeholder.

# **Struktur Organisasi**

Gambar 3.1 Struktur Organisasi

# **Tanggung Jawab dan Wewenang**

1. Direktur

Fungsi dari direktur adalah merencanakan, mengendalikan, dan mengkoordinasikan pelaksanaan kegiatan direksi dalam pengelolaan perusahaan baik yang bersifat strategis, agar misi perusahaan dapat diemban dengan baik dan tujuan perusahaan dapat dicapai sesuai dengan ketentuan dalam anggaran dasar.

Direktur mempunyai tugas dan tanggung jawab sebagai berikut:

1. Mengesahkan perumusan pokok-pokok kebijakan dan strategi umum perusahaan yang akan menjadi acuan dalam penyusunan kebijakan operasional dan strategi fungsi-fungsi organisasi perusahaan.
2. Mengkoordinasikan anggota direksi yang lain sebagai suatu keterkaitan fungsional serta semangat yang kuat untuk memimpin unit-unit bawahan yang berada di bawah.
3. Kepala Divisi *Learning Resource Development*
4. Merencanakan tenaga kerja secara efektif serta efisien agar sesuai kebutuhan perusahaan dalam membantu terwujudnya tujuan, yaitu dengan menetapkan program kepegawaian.
5. Mengorganisir semua karyawan melalui penetapan pembagian kerja, hubungan kerja, pendelegasian wewenang, integrasi dan dalam bagan organisasi.
6. Menggunakan semua karyawan agar bersedia bekerja sama, bekerja efektif serta efisien dalam membantu tercapainya tujuan perusahaan.
7. Kepala Divisi R&D – Pemasaran

Untuk mencapai tujuan umum atau tujuan keseluruhannya. Maka dari itu untuk memperoleh laba yang setinggi-tingginya perlu dicapai diantaranya:

1. Adanya peningkatan kualitas produk.
2. Memperlebar pangsa pasar.
3. Memperoleh laba dalam jangka pendek.
4. Kepala Operasional
5. Mengelola dan meningkatkan efektivitas dan efisien operasi perusahaan.
6. Memangkas habis biaya-biaya operasi yang sama sekali tidak menguntungkan perusahaan.
7. Melakukan pertemuan rutin dengan direktur secara berkala.
8. Staff

Memberikan pelayanan yang sebaik-baiknya dalam bentuk kegiatan-kegiatan operasional bukan memberikan saran atau pertimbangan.

# **Analisa Sistem Berjalan**

# **Flowmap Diagram Sistem Berjalan**

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

# **Analisa Dokumen Masukan**

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

# **Analisa Dokumen Keluaran**

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# **Analisa Masalah**

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# **Analisa Kebutuhan**

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# **Rancangan Sistem Usulan**

# **Tujuan Sistem Usulan**

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# **Arsitektur Topologi Jaringan Usulan**

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# **Proses Sistem Usulan**

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# **3.3.3.1 Flowmap Diagram**

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# **3.3.3.2 Flowmap Diagram**

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# **3.3.3.3 Activity Diagram**

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# **3.3.3.4 Sequence Diagram**

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# **3.3.3.5 Class Diagram**

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# **Rancangan Basis Data**

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# **Entity Relationship Diagram (ERD)**

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# **Spesifikasi File (Struktur Database)**

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# **Rancangan Aplikasi**

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# **Bagan Struktur Aplikasi**

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# **Flowchart Aplikasi**

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# **Rancangan Tampilan Aplikasi**

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