

## **BAB IX KESIMPULAN**

Berdasarkan uraian dan perhitungan dari bab-bab sebelumnya, maka dapat disimpulkan sebagai berikut:

### **Teknis Operasional**

Bentuk Perusahaan	: Perseroan Terbatas (PT)
Struktur Organisasi	: Lini
Lokasi	: Jl. Raya Oro-Oro Ombo Kota Batu, Malang
Jumlah Karyawan	: 65 orang
Hasil Produksi	: 88275 <i>tetra pack</i> /bulan (kemasan 1 liter) 151350 <i>tetra pack</i> /bulan (kemasan 250 mL)
Utilitas	: Air = 942,98 m <sup>3</sup> /bulan Listrik = 263,1563 kW Solar = 13105,92 lt/tahun

### **Analisa Ekonomi**

Modal tetap (FCI)	: Rp 10.343.151.600,00
Modal kerja (WCI)	: Rp 5.315.409.626,00
Modal investasi total (TCI)	: Rp 15.658.561.230,00
Biaya pembuatan (MC)	: Rp 17.723.639.550,00
Biaya produksi total (TPC)	: Rp 20.608.883.190,00
Hasil penjualan/ tahun (S)	: Rp 24.392.041.040,00
Laba kotor/ tahun	: Rp 3.783.157.850,00
Laba bersih/ tahun	: Rp 2.680.710.495,00

### Laju Pengembalian Modal (ROR)

-	Sebelum pajak	: 24,16%
-	Sesudah pajak	: 17,12%

## Waktu Pengembalian Modal (POP)

- Sebelum pajak : 3 tahun 7 bulan
- Sesudah pajak : 4 tahun 9 bulan

Titik Impas (BEP) : 45,51%

Pabrik susu pasteurisasi ini bila ditinjau dari data teknis dan ekonomi layak untuk didirikan.

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