

BAB 6

KESIMPULAN DAN SARAN

6.1. Kesimpulan

Berdasarkan hasil penelitian mengenai kelayakan perusahaan CV. Vian Pratama untuk memilih alternatif sewa atau beli armada truk baru sebagai pengiriman TBS ke pabrik kelapa sawit, dapat diambil beberapa kesimpulan sebagai berikut:

- a. Kapasitas minimal yang harus diangkut truk adalah sebesar 16.488,11 Kg/hari. Jika kapasitas per harinya yang diangkut lebih kecil dari kapasitas minimal tersebut maka lebih baik perusahaan melakukan sewa.
- b. CV. Vian Pratama layak memilih alternatif membeli armada truk baru dari pada alternatif menyewa armada truk karena berdasarkan hasil analisis perusahaan akan jauh lebih hemat apabila menginvestasikan uangnya untuk membeli armada truk baru.

6.2. Saran

CV. Vian Pratama sangat tepat jika pembelian armada truk baru secara cash.

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LAMPIRAN

Lampiran 1: Tabel 1. Data pasokan dan berat bersih TBS satu tahun

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
1-Jun-12	74.215	67.508	-
2-Jun-12	59.242	47.399	-
3-Jun-12	79.323	78.053	1 Unit Mitsubishi
4-Jun-12	94.761	85.502	1 Unit Hino
5-Jun-12	69.845	66.640	-
6-Jun-12	67.572	65.229	-
7-Jun-12	97.490	87.729	1 Unit Hino
8-Jun-12	88.815	86.734	1 Unit Hino
9-Jun-12	78.774	77.748	1 Unit Mitsubishi
10-Jun-12	78.415	77.038	1 Unit Mitsubishi
11-Jun-12	66.624	57.517	-
12-Jun-12	78.224	78.081	1 Unit Mitsubishi
13-Jun-12	80.275	79.805	1 Unit Mitsubishi
14-Jun-12	75.333	67.468	-
15-Jun-12	68.042	67.909	-
16-Jun-12	65.720	66.686	-
17-Jun-12	53.927	48.021	-
18-Jun-12	78.942	77.726	1 Unit Mitsubishi
19-Jun-12	95.106	94.730	1 Unit Hino + 1 Unit Mitsubishi
20-Jun-12	65.881	59.131	-
21-Jun-12	68.394	67.525	-
22-Jun-12	96.202	95.809	1 Unit Hino + 1 Unit Mitsubishi
23-Jun-12	91.456	87.239	1 Unit Hino
24-Jun-12	83.776	76.407	1 Unit Mitsubishi
25-Jun-12	77.092	76.469	1 Unit Mitsubishi
26-Jun-12	68.907	67.031	-
27-Jun-12	79.109	76.977	1 Unit Mitsubishi
28-Jun-12	84.100	76.004	1 Unit Mitsubishi
29-Jun-12	76.890	76.416	1 Unit Mitsubishi
30-Jun-12	72.421	67.901	-
1-Jul-12	69.576	67.204	-
2-Jul-12	54.888	54.253	-
3-Jul-12	77.123	76.909	1 Unit Mitsubishi

Tabel 2. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
4-Jul-12	92.142	87.621	1 Unit Hino
5-Jul-12	76.778	66.407	-
6-Jul-12	72.094	67.507	-
7-Jul-12	95.890	95.244	1 Unit Hino + 1 Unit Mitsubishi
8-Jul-12	93.222	86.991	1 Unit Hino
9-Jul-12	86.89	86.645	1 Unit Hino
10-Jul-12	78.450	77.084	1 Unit Mitsubishi
11-Jul-12	68.871	67.544	-
12-Jul-12	79.564	76.816	1 Unit Mitsubishi
13-Jul-12	83.992	76.079	1 Unit Mitsubishi
14-Jul-12	75.079	74.922	1 Unit Mitsubishi
15-Jul-12	72.024	67.733	-
16-Jul-12	68.231	67.591	-
17-Jul-12	62.444	48.476	-
18-Jul-12	76.510	76.374	1 Unit Mitsubishi
19-Jul-12	90.210	86.682	1 Unit Hino
20-Jul-12	66.536	66.035	-
21-Jul-12	71.967	67.504	-
22-Jul-12	94.729	86.192	1 Unit Hino
23-Jul-12	92.221	86.636	1 Unit Hino
24-Jul-12	85.717	85.310	1 Unit Hino
25-Jul-12	85.820	75.515	1 Unit Mitsubishi
26-Jul-12	78.118	67.140	-
27-Jul-12	78.995	77.257	1 Unit Mitsubishi
28-Jul-12	80.451	77.022	1 Unit Mitsubishi
29-Jul-12	72.809	67.293	-
30-Jul-12	68.940	67.772	-
31-Jul-12	73.575	67.004	-
01-Agust-12	67.329	57.269	-
02-Agust-12	76.726	76.403	1 Unit Mitsubishi
03-Agust-12	90.421	86.158	1 Unit Hino
04-Agust-12	67.818	67.153	-
05-Agust-12	70.970	67.533	-
06-Agust-12	94.155	86.927	1 Unit Hino
07-Agust-12	93.946	86.319	1 Unit Hino

Tabel 3. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
08-Agust-12	84.782	84.127	1 Unit Hino
09-Agust-12	75.94	75.805	1 Unit Mitsubishi
10-Agust-12	79.546	77.854	1 Unit Mitsubishi
11-Agust-12	79.950	76.421	1 Unit Mitsubishi
12-Agust-12	79.419	76.010	1 Unit Mitsubishi
13-Agust-12	75.480	75.406	1 Unit Mitsubishi
14-Agust-12	68.276	67.619	-
15-Agust-12	97.421	96.957	1 Unit Hino + 1 Unit Mitsubishi
16-Agust-12	-	-	-
17-Agust-12	-	-	-
18-Agust-12	-	-	-
19-Agust-12	-	-	-
20-Agust-12	-	-	-
21-Agust-12	-	-	-
22-Agust-12	94.170	86.888	1 Unit Hino
23-Agust-12	84.879	76.660	1 Unit Mitsubishi
24-Agust-12	76.650	76.200	1 Unit Mitsubishi
25-Agust-12	75.178	74.977	1 Unit Mitsubishi
26-Agust-12	80.980	76.370	1 Unit Mitsubishi
27-Agust-12	79.455	76.414	1 Unit Mitsubishi
28-Agust-12	75.945	75.572	1 Unit Mitsubishi
29-Agust-12	85.694	85.564	1 Unit Hino
30-Agust-12	81.501	76.958	1 Unit Mitsubishi
31-Agust-12	84.215	77.874	1 Unit Mitsubishi
1-Sep-12	83.476	77.654	1 Unit Mitsubishi
2-Sep-12	92.567	85.911	1 Unit Hino
3-Sep-12	71.078	67.488	-
4-Sep-12	71.612	67.023	-
5-Sep-12	96.890	96.560	1 Unit Hino + 1 Unit Mitsubishi
6-Sep-12	94.720	94.320	1 Unit Hino + 1 Unit Mitsubishi
7-Sep-12	85.767	85.616	1 Unit Hino
8-Sep-12	76.908	76.464	1 Unit Mitsubishi
9-Sep-12	75.897	75.235	1 Unit Mitsubishi
10-Sep-12	83.719	77.723	1 Unit Mitsubishi

Tabel 4. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
11-Sep-12	78.667	78.263	1 Unit Mitsubishi
12-Sep-12	78.954	78.647	1 Unit Mitsubishi
13-Sep-12	70.011	67.812	-
14-Sep-12	84.986	77.368	1 Unit Mitsubishi
15-Sep-12	65.745	65.480	-
16-Sep-12	83.884	77.637	1 Unit Mitsubishi
17-Sep-12	92.616	86.681	1 Unit Hino
18-Sep-12	73.655	67.097	-
19-Sep-12	72.740	67.516	-
20-Sep-12	94.328	94.188	1 Unit Hino + 1 Unit Mitsubishi
21-Sep-12	94.687	94.318	1 Unit Hino + 1 Unit Mitsubishi
22-Sep-12	84.775	84.618	1 Unit Hino
23-Sep-12	77.248	77.160	1 Unit Mitsubishi
24-Sep-12	78.506	78.136	1 Unit Mitsubishi
25-Sep-12	80.602	76.685	1 Unit Mitsubishi
26-Sep-12	79.111	76.219	1 Unit Mitsubishi
27-Sep-12	78.450	78.421	1 Unit Mitsubishi
28-Sep-12	71.098	68.855	-
29-Sep-12	80.201	76.884	1 Unit Mitsubishi
30-Sep-12	64.220	57.376	-
01-Okt-12	66.788	66.740	-
02-Okt-12	82.117	77.120	1 Unit Mitsubishi
03-Okt-12	89.780	86.097	1 Unit Hino
04-Okt-12	72.145	67.479	-
05-Okt-12	71.628	67.624	-
06-Okt-12	90.154	86.005	1 Unit Hino
07-Okt-12	88.444	87.438	1 Unit Hino
08-Okt-12	83.924	77.927	1 Unit Mitsubishi
09-Okt-12	75.471	75.279	1 Unit Mitsubishi
10-Okt-12	78.026	77.898	1 Unit Mitsubishi
11-Okt-12	79.010	78.792	1 Unit Mitsubishi
12-Okt-12	77.655	77.368	1 Unit Mitsubishi
13-Okt-12	76.850	76.040	1 Unit Mitsubishi
14-Okt-12	78.016	77.789	1 Unit Mitsubishi
15-Okt-12	64.210	57.090	-

Tabel 5. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
16-Okt-12	65.947	65.786	-
17-Okt-12	81.037	77.274	1 Unit Mitsubishi
18-Okt-12	89.610	86.423	1 Unit Hino
19-Okt-12	72.077	67.479	-
20-Okt-12	70.451	66.613	-
21-Okt-12	89.240	86.640	1 Unit Hino
22-Okt-12	88.419	86.342	1 Unit Hino
23-Okt-12	84.128	84.104	1 Unit Hino
24-Okt-12	73.043	67.898	-
25-Okt-12	76.980	76.685	1 Unit Mitsubishi
26-Okt-12	79.240	76.476	1 Unit Mitsubishi
27-Okt-12	75.987	75.353	1 Unit Mitsubishi
28-Okt-12	73.094	67.795	-
29-Okt-12	78.849	77.233	1 Unit Mitsubishi
30-Okt-12	65.041	64.745	-
31-Okt-12	65.824	65.493	-
01-Nop-12	82.116	77.589	1 Unit Mitsubishi
02-Nop-12	89.104	86.410	1 Unit Hino
03-Nop-12	72.201	67.834	-
04-Nop-12	68.549	68.112	-
05-Nop-12	88.357	85.799	1 Unit Hino
06-Nop-12	88.291	85.583	1 Unit Hino
07-Nop-12	83.972	77.648	1 Unit Mitsubishi
08-Nop-12	69.417	67.023	-
09-Nop-12	70.265	66.946	-
10-Nop-12	75.906	75.797	1 Unit Mitsubishi
11-Nop-12	74.125	66.900	-
12-Nop-12	71.995	66.820	-
13-Nop-12	77.542	77.264	1 Unit Mitsubishi
14-Nop-12	86.016	85.786	1 Unit Hino
15-Nop-12	62.879	56.774	-
16-Nop-12	89.009	85.983	1 Unit Hino
17-Nop-12	87.942	85.650	1 Unit Hino
18-Nop-12	72.107	67.839	-
19-Nop-12	68.210	67.904	-
20-Nop-12	87.902	85.751	1 Unit Hino
21-Nop-12	88.115	85.055	1 Unit Hino

Tabel 6. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
22-Nop-12	83.355	67.668	-
23-Nop-12	68.954	66.015	-
24-Nop-12	69.167	66.263	-
25-Nop-12	74.566	67.072	-
26-Nop-12	73.012	67.111	-
27-Nop-12	71.246	66.594	-
28-Nop-12	78.202	76.140	1 Unit Mitsubishi
29-Nop-12	64.127	56.080	-
30-Nop-12	62.987	56.162	-
01-Des-12	82.504	76.570	1 Unit Mitsubishi
02-Des-12	88.220	86.352	1 Unit Hino
03-Des-12	72.890	67.176	-
04-Des-12	70.932	68.395	-
05-Des-12	88.642	85.341	1 Unit Hino
06-Des-12	89.198	85.665	1 Unit Hino
07-Des-12	83.726	76.393	1 Unit Mitsubishi
08-Des-12	70.077	67.598	-
09-Des-12	69.880	66.710	-
10-Des-12	75.903	75.773	1 Unit Mitsubishi
11-Des-12	74.556	67.728	-
12-Des-12	71.829	67.374	-
13-Des-12	78.303	76.367	1 Unit Mitsubishi
14-Des-12	70.215	66.898	-
15-Des-12	72.153	66.930	-
16-Des-12	82.821	76.885	1 Unit Mitsubishi
17-Des-12	89.378	86.361	1 Unit Hino
18-Des-12	87.110	66.976	-
19-Des-12	72.865	67.016	-
20-Des-12	88.657	85.775	1 Unit Hino
21-Des-12	90.291	85.194	1 Unit Hino
22-Des-12	84.655	84.480	1 Unit Hino
23-Des-12	72.930	67.385	-
24-Des-12	-	-	-
25-Des-12	-	-	-
26-Des-12	-	-	-
27-Des-12	72.224	67.542	-
28-Des-12	79.990	76.576	1 Unit Mitsubishi

Tabel 7. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
29-Dec-12	69.825	67.076	-
30-Dec-12	66.340	66.165	-
31-Dec-12	83.677	76.176	1 Unit Mitsubishi
1-Jan-13	-	-	-
2-Jan-13	79.486	76.892	1 Unit Mitsubishi
3-Jan-13	75.111	74.998	1 Unit Mitsubishi
4-Jan-13	89.743	86.633	1 Unit Hino
5-Jan-13	89.034	85.753	1 Unit Hino
6-Jan-13	86.950	86.184	1 Unit Hino
7-Jan-13	73.145	66.744	-
8-Jan-13	71.285	66.500	-
9-Jan-13	78.997	76.466	1 Unit Mitsubishi
10-Jan-13	80.541	76.695	1 Unit Mitsubishi
11-Jan-13	73.336	67.319	-
12-Jan-13	80.576	76.025	1 Unit Mitsubishi
13-Jan-13	70.342	67.834	-
14-Jan-13	69.566	67.421	-
15-Jan-13	79.888	76.851	1 Unit Mitsubishi
16-Jan-13	87.312	85.557	1 Unit Hino
17-Jan-13	84.229	76.327	1 Unit Mitsubishi
18-Jan-13	78.491	76.238	1 Unit Mitsubishi
19-Jan-13	86.310	86.167	1 Unit Hino
20-Jan-13	87.950	86.477	1 Unit Hino
21-Jan-13	83.219	77.487	1 Unit Mitsubishi
22-Jan-13	94.521	94.365	1 Unit Hino + 1 Unit Mitsubishi
23-Jan-13	72.180	67.120	-
24-Jan-13	80.231	76.504	1 Unit Mitsubishi
25-Jan-13	85.762	85.191	1 Unit Hino
26-Jan-13	73.548	67.873	-
27-Jan-13	83.776	76.050	1 Unit Mitsubishi
28-Jan-13	78.990	76.825	1 Unit Mitsubishi
29-Jan-13	65.221	65.183	-
30-Jan-13	78.540	75.600	1 Unit Mitsubishi
31-Jan-13	87.01	86.932	1 Unit Hino
1-Feb-13	86.984	86.370	1 Unit Hino
2-Feb-13	72.542	67.132	-

Tabel 8. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
3-Feb-13	89.860	85.854	1 Unit Hino
4-Feb-13	91.732	86.084	1 Unit Hino
5-Feb-13	85.808	85.426	1 Unit Hino
6-Feb-13	79.026	76.674	1 Unit Mitsubishi
7-Feb-13	74.230	67.346	-
8-Feb-13	85.666	85.371	1 Unit Hino
9-Feb-13	-	-	-
10-Feb-13	71.983	68.527	-
11-Feb-13	80.924	76.261	1 Unit Mitsubishi
12-Feb-13	79.290	75.843	1 Unit Mitsubishi
13-Feb-13	73.195	67.200	-
14-Feb-13	84.903	77.153	1 Unit Mitsubishi
15-Feb-13	89.440	86.882	1 Unit Hino
16-Feb-13	83.450	76.666	1 Unit Mitsubishi
17-Feb-13	76.660	76.689	1 Unit Mitsubishi
18-Feb-13	90.425	86.925	1 Unit Hino
19-Feb-13	97.480	97.507	1 Unit Hino + 1 Unit Mitsubishi
20-Feb-13	89.769	86.197	1 Unit Hino
21-Feb-13	81.542	76.548	1 Unit Mitsubishi
22-Feb-13	78.925	76.532	1 Unit Mitsubishi
23-Feb-13	89.055	86.306	1 Unit Hino
24-Feb-13	89.726	85.884	1 Unit Hino
25-Feb-13	75.888	75.515	1 Unit Mitsubishi
26-Feb-13	83.690	77.532	1 Unit Mitsubishi
27-Feb-13	81.789	77.297	1 Unit Mitsubishi
28-Feb-13	74.222	67.887	-
1-Mar-13	87.654	87.347	1 Unit Hino
2-Mar-13	94.280	87.677	1 Unit Hino
3-Mar-13	79.379	76.672	1 Unit Mitsubishi
4-Mar-13	79.920	77.510	1 Unit Mitsubishi
5-Mar-13	88.874	86.387	1 Unit Hino
6-Mar-13	95.760	95.743	1 Unit Hino + 1 Unit Mitsubishi
7-Mar-13	91.355	86.867	1 Unit Hino
8-Mar-13	84.767	77.268	1 Unit Mitsubishi
9-Mar-13	80.419	77.582	1 Unit Mitsubishi

Tabel 9. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
10-Mar-13	85.902	85.627	1 Unit Hino
11-Mar-13	90.06	86.291	1 Unit Hino
12-Mar-13	83.289	77.311	1 Unit Mitsubishi
13-Mar-13	84.456	77.832	1 Unit Mitsubishi
14-Mar-13	83.207	77.804	1 Unit Mitsubishi
15-Mar-13	79.594	77.178	1 Unit Mitsubishi
16-Mar-13	86.723	86.539	1 Unit Hino
17-Mar-13	92.781	86.954	1 Unit Hino
18-Mar-13	80.809	77.030	1 Unit Mitsubishi
19-Mar-13	81.718	77.674	1 Unit Mitsubishi
20-Mar-13	89.260	86.193	1 Unit Hino
21-Mar-13	93.665	86.819	1 Unit Hino
22-Mar-13	94.289	94.105	1 Unit Hino + 1 Unit Mitsubishi
23-Mar-13	86.784	86.190	1 Unit Hino
24-Mar-13	78.450	77.476	1 Unit Mitsubishi
25-Mar-13	82.944	77.328	1 Unit Mitsubishi
26-Mar-13	89.876	86.896	1 Unit Hino
27-Mar-13	81.193	77.120	1 Unit Mitsubishi
28-Mar-13	78.654	77.910	1 Unit Mitsubishi
29-Mar-13	-	-	-
30-Mar-13	-	-	-
31-Mar-13	84.766	84.572	1 Unit Hino
1-Apr-13	93.665	86.543	1 Unit Hino
2-Apr-13	82.767	77.333	1 Unit Mitsubishi
3-Apr-13	85.555	85.475	1 Unit Hino
4-Apr-13	86.980	86.542	1 Unit Hino
5-Apr-13	93.865	86.882	1 Unit Hino
6-Apr-13	96.760	96.531	1 Unit Hino
7-Apr-13	85.290	85.203	1 Unit Hino
8-Apr-13	78.945	77.373	1 Unit Mitsubishi
9-Apr-13	79.890	77.496	1 Unit Mitsubishi
10-Apr-13	88.751	86.716	1 Unit Hino
11-Apr-13	83.794	77.452	1 Unit Mitsubishi
12-Apr-13	80.175	77.147	1 Unit Mitsubishi
13-Apr-13	80.921	77.275	1 Unit Mitsubishi
14-Apr-13	79.476	77.180	1 Unit Mitsubishi

Tabel 10. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
15-Apr-13	87.685	86.289	1 Unit Hino
16-Apr-13	92.899	86.664	1 Unit Hino
17-Apr-13	85.647	85.546	1 Unit Hino
18-Apr-13	87.320	86.418	1 Unit Hino
19-Apr-13	86.542	86.461	1 Unit Hino
20-Apr-13	94.780	94.588	1 Unit Hino + 1 Unit Mitsubishi
21-Apr-13	97.562	97.237	1 Unit Hino + 1 Unit Mitsubishi
22-Apr-13	83.669	77.086	1 Unit Mitsubishi
23-Apr-13	79.877	77.625	1 Unit Mitsubishi
24-Apr-13	80.985	77.922	1 Unit Mitsubishi
25-Apr-13	85.763	85.613	1 Unit Hino
26-Apr-13	94.562	94.423	1 Unit Hino + 1 Unit Mitsubishi
27-Apr-13	84.660	77.276	1 Unit Mitsubishi
28-Apr-13	89.542	86.091	1 Unit Hino
29-Apr-13	88.241	86.832	1 Unit Hino
30-Apr-13	85.678	85.496	1 Unit Hino
01-Mei-13	87.290	86.168	1 Unit Hino
02-Mei-13	91.254	86.423	1 Unit Hino
03-Mei-13	87.542	87.060	1 Unit Hino
04-Mei-13	93.254	86.865	1 Unit Hino
05-Mei-13	89.045	86.104	1 Unit Hino
06-Mei-13	93.588	86.225	1 Unit Hino
07-Mei-13	84.530	77.009	1 Unit Mitsubishi
08-Mei-13	89.524	86.158	1 Unit Hino
09-Mei-13	86.953	86.771	1 Unit Hino
10-Mei-13	94.215	94.045	1 Unit Hino + 1 Unit Mitsubishi
11-Mei-13	93.658	86.861	1 Unit Hino
12-Mei-13	95.846	95.450	1 Unit Hino + 1 Unit Mitsubishi
13-Mei-13	89.542	86.745	1 Unit Hino
14-Mei-13	97.512	97.370	1 Unit Hino + 1 Unit Mitsubishi
15-Mei-13	88.658	86.604	1 Unit Hino
16-Mei-13	91.245	86.411	1 Unit Hino

Tabel 11. Lanjutan Lampiran 1

Tanggal	Pasokan TBS di Gudang (Kg)	Berat Bersih TBS di Pabrik (Kg)	Keterangan Truk yang disewa Perusahaan
17-Mei-13	91.354	86.464	1 Unit Hino
18-Mei-13	95.482	95.308	1 Unit Hino + 1 Unit Mitsubishi
19-Mei-13	89.584	86.152	1 Unit Hino
20-Mei-13	90.342	86.296	1 Unit Hino
21-Mei-13	89.571	86.944	1 Unit Hino
22-Mei-13	89.984	86.212	1 Unit Hino
23-Mei-13	89.534	86.365	1 Unit Hino
24-Mei-13	90.154	86.508	1 Unit Hino
25-Mei-13	86.689	86.528	1 Unit Hino
26-Mei-13	93.254	86.507	1 Unit Hino
27-Mei-13	87.254	86.850	1 Unit Hino
28-Mei-13	94.521	94.395	
29-Mei-13	93.645	86.664	1 Unit Hino
30-Mei-13	93.648	86.415	1 Unit Hino
31-Mei-13	94.856	94.521	1 Unit Hino + 1 Unit Mitsubishi

Sumber: CV. Vian Pratama

Lampiran 2: Tabel Bunga BI Rate

Period	BI Rate
29 Aug 2013	7.00%
15 Aug 2013	6.50%
11 July 2013	6.50%
13 June 2013	6.00%
14 May 2013	5.75%
11 April 2013	5.75%
7 March 2013	5.75%
12 Feb 2013	5.75%
10 Jan 2013	5.75%
11 Dec 2012	5.75%
8 Nov 2012	5.75%
11 Oct 2012	5.75%
13 Sept 2012	5.75%
9 Aug 2012	5.75%
12 July 2012	5.75%
12 June 2012	5.75%
10 May 2012	5.75%
12 April 2012	5.75%
8 March 2012	5.75%
9 Feb 2012	5.75%
12 Jan 2012	6.00%
8 Dec 2011	6.00%
10 Nov 2011	6.00%
11 Oct 2011	6.50%
8 Sept 2011	6.75%
9 Aug 2011	6.75%
12 July 2011	6.75%

Sumber: www.global-rates.com

Lampiran 3: Tabel Tingkat Tingkat Suku Bunga 7%

7%	TABLE 12 Discrete Cash Flow: Compound Interest Factors							7%
n	Single Payments		Uniform Series Payments				Arithmetic Gradients	
	F/P Compound Amount	P/F Present Worth	A/F Sinking Fund	F/A Compound Amount	A/P Capital Recovery	P/A Present Worth	P/G Gradient Present Worth	A/G Gradient Uniform Series
1	1.0700	0.9346	1.0000	1.0000	1.0700	0.9346		
2	1.1449	0.8734	0.48309	2.0700	0.55309	1.8080	0.8734	0.4831
3	1.2250	0.8163	0.31105	3.2149	0.38105	2.6243	2.5060	0.9549
4	1.3108	0.7629	0.22523	4.4399	0.29523	3.3872	4.7947	1.4155
5	1.4026	0.7130	0.17389	5.7507	0.24389	4.1002	7.6467	1.8650
6	1.5007	0.6663	0.13980	7.1533	0.20980	4.7665	10.9784	2.3032
7	1.6058	0.6227	0.11555	8.6540	0.18555	5.3893	14.7149	2.7304
8	1.7182	0.5820	0.09747	10.2598	0.16747	5.9713	18.7889	3.1465
9	1.8385	0.5439	0.08349	11.9780	0.15349	6.5152	23.1404	3.5517
10	1.9672	0.5083	0.07238	13.8164	0.14238	7.0236	27.7156	3.9461
11	2.1049	0.4751	0.06336	15.7836	0.13336	7.4987	32.4665	4.3296
12	2.2522	0.4440	0.05590	17.8885	0.12590	7.9427	37.3506	4.7025
13	2.4098	0.4150	0.04965	20.1406	0.11965	8.3577	42.3302	5.0648
14	2.5785	0.3878	0.04434	22.5505	0.11434	8.7455	47.3718	5.4167
15	2.7590	0.3624	0.03979	25.1290	0.10979	9.1079	52.4461	5.7583
16	2.9522	0.3387	0.03586	27.8881	0.10586	9.4466	57.5271	6.0897
17	3.1588	0.3166	0.03243	30.8402	0.10243	9.7632	62.5923	6.4110
18	3.3799	0.2959	0.02941	33.9990	0.09941	10.0591	67.6219	6.7225
19	3.6165	0.2765	0.02675	37.3790	0.09675	10.3356	72.5991	7.0242
20	3.8697	0.2584	0.02439	40.9955	0.09439	10.5940	77.5091	7.3163
21	4.1406	0.2415	0.02229	44.8652	0.09229	10.8355	82.3393	7.5990
22	4.4304	0.2257	0.02041	49.0057	0.09041	11.0612	87.0793	7.8725
23	4.7405	0.2109	0.01871	53.4361	0.08871	11.2722	91.7201	8.1369
24	5.0724	0.1971	0.01719	58.1767	0.08719	11.4693	96.2545	8.3923
25	5.4274	0.1842	0.01581	63.2490	0.08581	11.6536	100.6765	8.6391
26	5.8074	0.1722	0.01456	68.6765	0.08456	11.8258	104.9814	8.8773
27	6.2139	0.1609	0.01343	74.4838	0.08343	11.9867	109.1656	9.1072
28	6.6488	0.1504	0.01239	80.6977	0.08239	12.1371	113.2264	9.3289
29	7.1143	0.1406	0.01145	87.3465	0.08145	12.2777	117.1622	9.5427
30	7.6123	0.1314	0.01059	94.4608	0.08059	12.4090	120.9718	9.7487
31	8.1451	0.1228	0.00980	102.0730	0.07980	12.5318	124.6550	9.9471
32	8.7153	0.1147	0.00907	110.2182	0.07907	12.6466	128.2120	10.1381
33	9.3253	0.1072	0.00841	118.9334	0.07841	12.7538	131.6435	10.3219
34	9.9781	0.1002	0.00780	128.2588	0.07780	12.8540	134.9507	10.4987
35	10.6766	0.0937	0.00723	138.2369	0.07723	12.9477	138.1353	10.6687
40	14.9745	0.0668	0.00501	199.6351	0.07501	13.3317	152.2928	11.4233
45	21.0025	0.0476	0.00350	285.7493	0.07350	13.6055	163.7559	12.0360
50	29.4570	0.0339	0.00246	406.5289	0.07246	13.8007	172.9051	12.5287
55	41.3150	0.0242	0.00174	575.9286	0.07174	13.9399	180.1243	12.9215
60	57.9464	0.0173	0.00123	813.5204	0.07123	14.0392	185.7677	13.2321
65	81.2729	0.0123	0.00087	1146.76	0.07087	14.1099	190.1452	13.4760
70	113.9894	0.0088	0.00062	1614.13	0.07062	14.1604	193.5185	13.6662
75	159.8760	0.0063	0.00044	2269.66	0.07044	14.1964	196.1035	13.8136
80	224.2344	0.0045	0.00031	3189.06	0.07031	14.2220	198.0748	13.9273
85	314.5003	0.0032	0.00022	4478.58	0.07022	14.2403	199.5717	14.0146
90	441.1030	0.0023	0.00016	6287.19	0.07016	14.2533	200.7042	14.0812
95	618.6697	0.0016	0.00011	8823.85	0.07011	14.2626	201.5581	14.1319
96	661.9766	0.0015	0.00011	9442.52	0.07011	14.2641	201.7016	14.1405
98	757.8970	0.0013	0.00009	10813	0.07009	14.2669	201.9651	14.1562
100	867.7163	0.0012	0.00008	12382	0.07008	14.2693	202.2001	14.1703

Sumber: Basic of Engineering Economy

Lampiran 5: Tabel Harga Truk Jenis Hino

 PAKET HINO								
TYPE	MODEL	HARGA OTR	1 TH (11x)		2 TH (23x)		3 TH (35x)	
			TOTAL DP	ANGSURAN	TOTAL DP	ANGSURAN	TOTAL DP	ANGSURAN
FG								
	FG 235 JP	530,000,000	171,568,000	33,868,000	162,293,000	18,090,000	162,797,000	12,857,000
		530,000,000	194,810,000	31,610,000	186,587,000	16,884,000	187,440,000	12,000,000
		530,000,000	218,052,000	29,352,000	210,881,000	15,678,000	212,083,000	11,143,000
	FG 235 JL	526,000,000	170,242,000	33,602,000	161,040,000	17,948,000	161,540,000	12,756,000
		526,000,000	193,302,000	31,362,000	185,143,000	16,751,000	185,990,000	11,906,000
		526,000,000	216,362,000	29,122,000	209,247,000	15,555,000	210,439,000	11,055,000
	FG 235 JK	523,000,000	169,248,000	33,403,000	160,100,000	17,841,000	160,597,000	12,680,000
		523,000,000	192,171,000	31,176,000	184,061,000	16,652,000	184,902,000	11,835,000
		523,000,000	215,094,000	28,949,000	208,022,000	15,463,000	209,207,000	10,990,000

Sumber: Leasor

Lampiran 4: Foto



Foto 1. Pasokan TBS Dari Petani di Gudang Penumpukan



Foto 2. Armada Truk Milik Perusahaan



Foto 3. Penimbangan TBS di Gudang



Foto 4. Proses *Loading-unloadng*



Foto 5. Kondisi Jalan



Foto 6. Armada jenis Mitsubishi Berangkat ke Pabrik dengan Kondisi Jalan



Foto 7. Armada jenis Hino Berangkat ke Pabrik dengan Kondisi Jalan



Foto 8. Armada Melakukan Pembongkaran di Pabrik



Foto 9. Model armada truk baru jenis Hino tipe 235 PS (FG 235 JP) yang sudah dilengkapi bak.