

Lampiran 8. VARIABEL COST -20% ; REVENUE TETAP

TAHUN	REVENUE	COST	DF (12%)	PV of REVENUE	PV of COST	CASH FLOW	DF (20%)	PV of REVENUE	PV of COST	CASH FLOW
2002	-	294.400	1,0000	-	294.400	(294.400)	1,0000	-	294.400	(294.400)
2003	-	1.610.400	0,8929	-	1.437.857	(1.437.857)	0,8333	-	1.342.000	(1.342.000)
2004	-	123.200	0,7972	-	98.214	(98.214)	0,6944	-	85.556	(85.556)
2005	83.647	295.630	0,7118	59.538	210.424	(150.886)	0,5787	48.407	171.082	(122.676)
2006	89.239	297.046	0,6355	56.713	188.778	(132.065)	0,4823	43.036	143.251	(100.216)
2007	364.951	298.504	0,5674	207.083	169.379	37.703	0,4019	146.666	119.962	26.703
2008	389.376	300.007	0,5066	197.270	151.993	45.277	0,3349	130.401	100.472	29.929
2009	512.663	301.554	0,4523	231.903	136.408	95.495	0,2791	143.075	84.158	58.917
2010	547.007	303.148	0,4039	220.927	122.436	98.491	0,2326	127.216	70.502	56.714
2011	720.250	304.789	0,3606	259.729	109.910	149.819	0,1938	139.589	59.070	80.519
2012	768.549	306.480	0,3220	247.452	98.678	148.774	0,1615	124.125	49.498	74.627
2013	1.012.017	308.222	0,2875	290.931	88.606	202.324	0,1346	136.205	41.483	94.722
2014	1.079.945	310.015	0,2567	277.195	79.573	197.622	0,1122	121.123	34.770	86.353
2015	1.422.144	338.263	0,2292	325.919	77.521	248.398	0,0935	132.919	31.615	101.304
2016	1.517.689	313.766	0,2046	310.549	64.203	246.347	0,0779	118.208	24.438	93.769
2017	1.998.710	315.726	0,1827	365.157	57.682	307.475	0,0649	129.727	20.492	109.235
2018	2.133.113	317.745	0,1631	347.957	51.831	296.126	0,0541	115.376	17.186	98.189
2019	2.809.345	319.824	0,1456	409.165	46.581	362.585	0,0451	126.626	14.416	112.211
2020	2.998.425	321.966	0,1300	389.914	41.868	348.046	0,0376	112.624	12.093	100.531
2021	3.949.193	324.172	0,1161	458.528	37.639	420.890	0,0313	123.613	10.147	113.466
2022	4.215.218	326.444	0,1037	436.978	33.841	403.137	0,0261	109.950	8.515	101.435
2023	5.552.115	328.785	0,0926	513.902	30.432	483.469	0,0217	120.685	7.147	113.538
2024	5.926.429	331.195	0,0826	489.775	27.371	462.404	0,0181	107.351	5.999	101.352
2025	7.806.461	360.078	0,0738	576.023	26.569	549.453	0,0151	117.838	5.435	112.403
2026	8.333.190	336.236	0,0659	549.008	22.152	526.856	0,0126	104.824	4.230	100.595
2027	10.977.275	338.870	0,0588	645.720	19.933	625.786	0,0105	115.070	3.552	111.518

NPV1= 4.143.053

IRR = 19,87%

PI = 1,63

NPV2= (66.818)