

Lampiran 11. 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	-	441.600	1,0000	-	441.600	(441.600)	1,0000	-	441.600	(441.600)
2003	-	2.415.600	0,8929	-	2.156.786	(2.156.786)	0,8333	-	2.013.000	(2.013.000)
2004	-	184.800	0,7972	-	147.321	(147.321)	0,6944	-	128.333	(128.333)
2005	83.647	443.445	0,7118	59.538	315.635	(256.097)	0,5787	48.407	256.623	(208.217)
2006	89.239	445.569	0,6355	56.713	283.167	(226.454)	0,4823	43.036	214.877	(171.841)
2007	364.951	447.757	0,5674	207.083	254.069	(46.986)	0,4019	146.666	179.943	(33.278)
2008	389.376	450.010	0,5066	197.270	227.989	(30.719)	0,3349	130.401	150.707	(20.306)
2009	512.663	452.331	0,4523	231.903	204.612	27.291	0,2791	143.075	126.237	16.837
2010	547.007	454.722	0,4039	220.927	183.654	37.273	0,2326	127.216	105.754	21.463
2011	720.250	457.184	0,3606	259.729	164.865	94.864	0,1938	139.589	88.605	50.984
2012	768.549	459.720	0,3220	247.452	148.018	99.435	0,1615	124.125	74.247	49.878
2013	1.012.017	462.332	0,2875	290.931	132.909	158.021	0,1346	136.205	62.224	73.981
2014	1.079.945	465.023	0,2567	277.195	119.360	157.835	0,1122	121.123	52.155	68.968
2015	1.422.144	507.394	0,2292	325.919	116.282	209.637	0,0935	132.919	47.423	85.496
2016	1.517.689	470.649	0,2046	310.549	96.304	214.245	0,0779	118.208	36.657	81.550
2017	1.998.710	473.589	0,1827	365.157	86.523	278.634	0,0649	129.727	30.739	98.989
2018	2.133.113	476.617	0,1631	347.957	77.747	270.210	0,0541	115.376	25.779	89.596
2019	2.809.345	479.736	0,1456	409.165	69.871	339.294	0,0451	126.626	21.623	105.003
2020	2.998.425	482.949	0,1300	389.914	62.803	327.111	0,0376	112.624	18.140	94.484
2021	3.949.193	486.258	0,1161	458.528	56.458	402.070	0,0313	123.613	15.220	108.393
2022	4.215.218	489.667	0,1037	436.978	50.762	386.216	0,0261	109.950	12.772	97.177
2023	5.552.115	493.177	0,0926	513.902	45.648	468.253	0,0217	120.685	10.720	109.965
2024	5.926.429	496.793	0,0826	489.775	41.056	448.719	0,0181	107.351	8.999	98.352
2025	7.806.461	540.118	0,0738	576.023	39.854	536.169	0,0151	117.838	8.153	109.685
2026	8.333.190	504.354	0,0659	549.008	33.228	515.780	0,0126	104.824	6.344	98.480
2027	10.977.275	508.305	0,0588	645.720	29.900	615.819	0,0105	115.070	5.328	109.742

NPV1= 2.280.913

IRR = 16,89%

PI = 0,90

NPV2= (1.447.553)