

Lampiran 15

Tabel. Analisis finansial agroindustri kopi luwak skala kecil di Kecamatan Balik Bukit Kabupaten Lampung Barat

Tahun	Produksi (Kg)	Harga (Rp)	Penerimaan (Rv) (2)x(3)	Biaya (Ct)	Pendapatan (Net B) (4)-(5)	cf/df=14% 0.14	PV Rv (4)x(7)	PV Ct (5)x(7)	NPV (+) (PV 1 Net B) (6)x(7)	BEP Unit (5)/(3)	BEP Harga (5)/(2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
2007	0.00	0.00	0.00	222,000,000.00	(222,000,000.00)	2.19	0.00	487,283,922.51	(487,283,922.51)	-	-
2008	880.00	625,000.00	550,000,000.00	508,403,321.43	41,596,678.57	1.93	1,058,978,020.32	978,887,168.82	80,090,851.50	813.45	577,731.05
2009	880.00	625,000.00	550,000,000.00	286,403,321.43	263,596,678.57	1.69	928,928,088.00	483,723,799.58	445,204,288.42	458.25	325,458.32
2010	880.00	625,000.00	550,000,000.00	286,903,321.43	263,096,678.57	1.48	814,849,200.00	425,059,894.44	389,789,305.56	459.05	326,026.50
2011	880.00	625,000.00	550,000,000.00	286,403,321.43	263,596,678.57	1.30	714,780,000.00	372,209,756.53	342,570,243.47	458.25	325,458.32
2012	880.00	625,000.00	550,000,000.00	286,903,321.43	263,096,678.57	1.14	627,000,000.00	327,069,786.43	299,930,213.57	459.05	326,026.50
2013	880.00	625,000.00	550,000,000.00	354,403,321.43	195,596,678.57	1.00	550,000,000.00	354,403,321.43	195,596,678.57	567.05	402,731.05
2014	880.00	625,000.00	550,000,000.00	286,903,321.43	263,096,678.57	0.88	482,456,140.35	251,669,580.20	230,786,560.15	459.05	326,026.50
2015	880.00	625,000.00	550,000,000.00	313,903,321.43	236,096,678.57	0.77	423,207,140.66	241,538,412.92	181,668,727.74	502.25	356,708.32
2016	880.00	625,000.00	550,000,000.00	286,903,321.43	263,096,678.57	0.67	371,234,333.91	193,651,569.87	177,582,764.04	459.05	326,026.50
2017	880.00	625,000.00	550,000,000.00	286,903,321.43	263,096,678.57	0.59	325,644,152.55	169,869,798.13	155,774,354.42	459.05	326,026.50
Jumlah	8,800.00	6,250,000.00	5,500,000,000.00	3,406,033,214.29	2,093,966,785.71	13.64	6,297,077,075.79	4,285,367,010.86	2,011,710,064.93	5,094.45	3,618,219.56
Rata-rata	880.00	625,000.00	550,000,000.00	318,403,321.43	231,596,678.57	1.14	629,707,707.58	379,808,308.83	249,899,398.74	509.45	361,821.96

Net B/C	=	5.13
Gross B/C	=	1.47
Pp	=	4.18
NPV	=	2,011,710,064.93
IRR	=	74.60%

BEP unit	=	509.45
BEP harga	=	361,821.96

Lanjutan Lampiran 15

Tabel. Analisis finansial agroindustri kopi luwak skala mikro di Kecamatan Balik Bukit Kabupaten Lampung Barat

Tahun	Produksi (Kg)	Harga (Rp)	Penerimaan (Rv) (2)x(3)	Biaya (Ct)	Pendapatan (Net B) (4)-(5)	cf/df=22% 0.22	PV Rv (4)x(7)	PV Ct (5)x(7)	NPV (+) (PV 1 Net B) (6)x(7)	BEP Unit (5)/(3)	BEP Harga (5)/(2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
2007	0.00	625,000.00	0.00	42,950,000.00	(42,950,000.00)	3.30	0.00	141,619,205.04	(141,619,205.04)	-	-
2008	211.20	625,000.00	132,000,000.00	134,113,171.43	(2,113,171.43)	2.70	356,757,477.54	362,468,763.21	(5,711,285.67)	214.58	635,005.55
2009	211.20	625,000.00	132,000,000.00	91,163,171.43	40,836,828.57	2.22	292,424,161.92	201,956,924.26	90,467,237.66	145.86	431,643.80
2010	211.20	625,000.00	132,000,000.00	91,163,171.43	40,836,828.57	1.82	239,691,936.00	165,538,462.51	74,153,473.49	145.86	431,643.80
2011	211.20	625,000.00	132,000,000.00	91,513,171.43	40,486,828.57	1.49	196,468,800.00	136,208,204.35	60,260,595.65	146.42	433,301.00
2012	211.20	625,000.00	132,000,000.00	91,163,171.43	40,836,828.57	1.22	161,040,000.00	111,219,069.14	49,820,930.86	145.86	431,643.80
2013	211.20	625,000.00	132,000,000.00	91,163,171.43	40,836,828.57	1.00	132,000,000.00	91,163,171.43	40,836,828.57	145.86	431,643.80
2014	211.20	625,000.00	132,000,000.00	91,513,171.43	40,486,828.57	0.82	108,196,721.31	75,010,796.25	33,185,925.06	146.42	433,301.00
2015	211.20	625,000.00	132,000,000.00	97,763,171.43	34,236,828.57	0.67	88,685,837.14	65,683,399.24	23,002,437.90	156.42	462,893.80
2016	211.20	625,000.00	132,000,000.00	91,163,171.43	40,836,828.57	0.55	72,693,309.13	50,204,186.38	22,489,122.75	145.86	431,643.80
2017	211.20	625,000.00	132,000,000.00	91,513,171.43	40,486,828.57	0.45	59,584,679.62	41,308,962.12	18,275,717.49	146.42	433,301.00
Jumlah	2,112.00	6,875,000.00	1,320,000,000.00	1,005,181,714.29	314,818,285.71	16.23	1,707,542,922.66	1,442,381,143.95	265,161,778.71	1,539.57	4,556,021.37
Rata-rata	211.20	625,000.00	132,000,000.00	96,223,171.43	35,776,828.57	1.29	170,754,292.27	130,076,193.89	40,678,098.38	153.96	455,602.14

Net B/C	=	2.76
Gross B/C	=	1.18
Pp	=	5.14

NPV	=	265,161,778.71
IRR	=	57.29%
BEP unit	=	153.96
BEP harga	=	455,602.14