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## LAMPIRAN



## Lampiran 1. Data Kapal Ikan

1	Nama Kapal	:	Rahmat Ilahi 77
	Pemilik Kapal	:	Sulaiman
2	Jenis Kapal	:	Penangkap Ikan
3	Jenis Alat Tangkap	:	Pukat Cincin
4	Ukuran Kapal	:	
	a. GT	:	30 GT
	b. Panjang	:	27 m
	c. Lebar	:	5,25 m
	d. Sarat	:	-
	e. Tinggi	:	2 m
5	Mesin Kapal	:	
	a. Merk Mesin	:	Mitsubishi 6D22
	b. Daya Mesin	:	6 Silinder / 304 HP
6	Jumlah Crew	:	15 Orang
7	Kecepatan	:	12 Knot
<b>B. DATA INVESTASI KAPAL &amp; MESIN*</b>			
1	Harga Kapal	:	
	a. Baru	:	Rp. 1.000.000.000 ( termasuk mesin)
	b. Bekas	:	
	c. Tahun Pembelian	:	2017
2	Biaya Mesin Kapal (Perjalas Baru atau Bekas)	:	
	a. Baru	:	
	b. Bekas	:	
	c. Tahun Pembelian	:	
<b>C. BIAYA PEMELIHARAAN KAPAL &amp; MESIN*</b>			
	a. Jenis Pemeliharaan Bodi Kapal	:	
	b. Biaya Pemeliharaan (perhari/perbulan/pertahun)	:	Rp 7.500.000/3 Bulan
	c. Jenis Pemeliharaan mesin Kapal	:	
	d. Biaya Pemeliharaan (perhari/perbulan/pertahun)	:	Rp.10.000.000/3 Bulan
<b>D. BIAYA OPERASIONAL KAPAL (SETIAP BERLAYAR)*</b>			
1	Bahan Bakar	:	2 ton / trip
2	Minyak Pelumas/OLI	:	15 liter
3	Umpan	:	-
4	Es Batu	:	400 balok / trip
5	Biaya Konsumsi awak kapal	:	Rp 7.500.000 / trip
6	Retribusi/Pajak	:	5% dari penjualan
7	Gaji awak kapal 2/3 dari (keuntungan bersih)	:	50% dari keuntungan bersih
8	Kebutuhan air tawar	:	30.000 Liter / Trip
<b>E. PENDAPATAN KAPAL*</b>			
1	Wilayah Tangkapan (berapa mil dari pelabuhan)	:	200 mil
2	Waktu berlayar	:	
	a. Setiap Hari	:	
	b. Berapa Kali dalam seminggu	:	
	c. Berapa Kali dalam sebulan	:	2 kali dalam sebulan
3	Bulan apa saja tidak beroperasi	:	
4	Rata - rata jumlah tangkapan ikan	:	10 Ton
5	Jenis Ikan yang ditangkap	:	Layang dan Cakalang
6	Harga ikan yang ditangkap	:	Rp 20.000 ribu / Kg
<b>F. ADAKAH SURAT - SURAT / IZIN YANG DIPAKAI</b>			
1	Biaya pengurusan izin	:	Rp 5.000.000
	berapa bulan/tahun izin diperbaruhi	:	Satu Tahun



## Lampiran 2. Analisa Kelayakan Investasi Net Present Value (NPV)

### 1) Analisa Kelayakan Investasi Net Present Value Dengan Rumus Empiris

Tabel 30. Kelayakan Kapal "Rahmat Ilahi" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
			-		
0	1,000,000,000		1,000,000,000	1	(1,000,000,000)
1	1,110,045,000	1,596,000,000	485,955,000	0.8929	433,888,393
2	1,110,045,000	1,596,000,000	485,955,000	0.7972	387,400,351
3	1,110,045,000	1,596,000,000	485,955,000	0.7118	345,893,170
4	1,110,045,000	1,596,000,000	485,955,000	0.6355	308,833,188
5	1,110,045,000	1,596,000,000	485,955,000	0.5674	275,743,918
6	1,110,045,000	1,596,000,000	485,955,000	0.5066	246,199,926
7	1,110,045,000	1,596,000,000	485,955,000	0.4523	219,821,363
8	1,110,045,000	1,596,000,000	485,955,000	0.4039	196,269,074
9	1,110,045,000	1,596,000,000	485,955,000	0.3606	175,240,245
10	1,110,045,000	1,596,000,000	485,955,000	0.3220	156,464,504
				<b>(NPV) =</b>	<b>1,745,754,132</b>

Tabel 31. Kelayakan Kapal "Tilong Kabila" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	350,000,000		-350,000,000	1	(350,000,000)
1	859,390,000	973,750,000	114,360,000	0.8929	102,107,143
2	859,390,000	973,750,000	114,360,000	0.7972	91,167,092
3	859,390,000	973,750,000	114,360,000	0.7118	81,399,189
4	859,390,000	973,750,000	114,360,000	0.6355	72,677,847
5	859,390,000	973,750,000	114,360,000	0.5674	64,890,935
6	859,390,000	973,750,000	114,360,000	0.5066	57,938,335
		973,750,000	114,360,000	0.4523	51,730,656
		973,750,000	114,360,000	0.4039	46,188,086
		973,750,000	114,360,000	0.3606	41,239,362
		973,750,000	114,360,000	0.3220	36,820,859
				<b>(NPV) =</b>	<b>296,159,506</b>



Tabel 32. Kelayakan Kapal "Rofina LP 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	170,000,000		-170,000,000	1	(170,000,000)
1	378,814,500	446,500,000	67,685,500	0.8929	60,433,482
2	378,814,500	446,500,000	67,685,500	0.7972	53,958,466
3	378,814,500	446,500,000	67,685,500	0.7118	48,177,202
4	378,814,500	446,500,000	67,685,500	0.6355	43,015,359
5	378,814,500	446,500,000	67,685,500	0.5674	38,406,570
6	378,814,500	446,500,000	67,685,500	0.5066	34,291,581
7	378,814,500	446,500,000	67,685,500	0.4523	30,617,483
8	378,814,500	446,500,000	67,685,500	0.4039	27,337,038
9	378,814,500	446,500,000	67,685,500	0.3606	24,408,070
10	378,814,500	446,500,000	67,685,500	0.3220	21,792,920
				<b>(NPV) =</b>	<b>212,438,171</b>
				<b>(NPV) =</b>	<b>212,439,000</b>

Tabel 33. Kelayakan Kapal "Wahyu Rezki 04" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	135,000,000		-135,000,000	1	(135,000,000)
1	364,529,000	426,075,000	61,546,000	0.8929	54,951,786
2	364,529,000	426,075,000	61,546,000	0.7972	49,064,094
3	364,529,000	426,075,000	61,546,000	0.7118	43,807,227
4	364,529,000	426,075,000	61,546,000	0.6355	39,113,596
5	364,529,000	426,075,000	61,546,000	0.5674	34,922,853
6	364,529,000	426,075,000	61,546,000	0.5066	31,181,119
7	364,529,000	426,075,000	61,546,000	0.4523	27,840,285
		426,075,000	61,546,000	0.4039	24,857,397
		426,075,000	61,546,000	0.3606	22,194,105
		426,075,000	61,546,000	0.3220	19,816,165
				<b>(NPV) =</b>	<b>212,748,627</b>
				<b>(NPV) =</b>	<b>212,749,000</b>



Tabel 34. Kelayakan Kapal "Arsy Jaya BL 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	200,000,000		-200,000,000	1	(200,000,000)
1	430,236,000	551,712,500	121,476,500	0.8929	108,461,161
2	430,236,000	551,712,500	121,476,500	0.7972	96,840,322
3	430,236,000	551,712,500	121,476,500	0.7118	86,464,573
4	430,236,000	551,712,500	121,476,500	0.6355	77,200,512
5	430,236,000	551,712,500	121,476,500	0.5674	68,929,028
6	430,236,000	551,712,500	121,476,500	0.5066	61,543,775
7	430,236,000	551,712,500	121,476,500	0.4523	54,949,799
8	430,236,000	551,712,500	121,476,500	0.4039	49,062,321
9	430,236,000	551,712,500	121,476,500	0.3606	43,805,644
10	430,236,000	551,712,500	121,476,500	0.3220	39,112,182
				<b>(NPV) =</b>	<b>486,369,318</b>
				<b>(NPV) =</b>	<b>486,370,000</b>

Tabel 35. Kelayakan Kapal "Panter Laut 03" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	200,000,000		-200,000,000	1	(200,000,000)
1	430,426,000	518,700,000	88,274,000	0.8929	78,816,071
2	430,426,000	518,700,000	88,274,000	0.7972	70,371,492
3	430,426,000	518,700,000	88,274,000	0.7118	62,831,690
4	430,426,000	518,700,000	88,274,000	0.6355	56,099,723
5	430,426,000	518,700,000	88,274,000	0.5674	50,089,038
6	430,426,000	518,700,000	88,274,000	0.5066	44,722,356
7	430,426,000	518,700,000	88,274,000	0.4523	39,930,675
		518,700,000	88,274,000	0.4039	35,652,388
		518,700,000	88,274,000	0.3606	31,832,489
		518,700,000	88,274,000	0.3220	28,421,865
				<b>(NPV) =</b>	<b>298,767,788</b>
				<b>(NPV) =</b>	<b>298,768,000</b>



Tabel 36. Kelayakan Kapal "Panter Laut 04" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	220,000,000		-220,000,000	1	(220,000,000)
1	389,152,000	483,455,000	94,303,000	0.8929	84,199,107
2	389,152,000	483,455,000	94,303,000	0.7972	75,177,774
3	389,152,000	483,455,000	94,303,000	0.7118	67,123,013
4	389,152,000	483,455,000	94,303,000	0.6355	59,931,261
5	389,152,000	483,455,000	94,303,000	0.5674	53,510,055
6	389,152,000	483,455,000	94,303,000	0.5066	47,776,835
7	389,152,000	483,455,000	94,303,000	0.4523	42,657,888
8	389,152,000	483,455,000	94,303,000	0.4039	38,087,400
9	389,152,000	483,455,000	94,303,000	0.3606	34,006,607
10	389,152,000	483,455,000	94,303,000	0.3220	30,363,042
				<b>(NPV) =</b>	<b>312,832,982</b>
				<b>(NPV) =</b>	<b>312,833,000</b>

Tabel 37. Kelayakan Kapal "Akarni Jaya 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	190,000,000		-190,000,000	1	(190,000,000)
1	453,904,000	534,375,000	80,471,000	0.8929	71,849,107
2	453,904,000	534,375,000	80,471,000	0.7972	64,150,989
3	453,904,000	534,375,000	80,471,000	0.7118	57,277,668
4	453,904,000	534,375,000	80,471,000	0.6355	51,140,775
5	453,904,000	534,375,000	80,471,000	0.5674	45,661,407
6	453,904,000	534,375,000	80,471,000	0.5066	40,769,113
7	453,904,000	534,375,000	80,471,000	0.4523	36,400,994
		534,375,000	80,471,000	0.4039	32,500,887
		534,375,000	80,471,000	0.3606	29,018,649
		534,375,000	80,471,000	0.3220	25,909,508
				<b>(NPV) =</b>	<b>264,679,097</b>
				<b>(NPV) =</b>	<b>264,680,000</b>





Tabel 38. Kelayakan Kapal "Nurlina BL 02" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	155,000,000		-155,000,000	1	(155,000,000)
1	368,732,000	435,907,500	67,175,500	0.8929	59,978,125
2	368,732,000	435,907,500	67,175,500	0.7972	53,551,897
3	368,732,000	435,907,500	67,175,500	0.7118	47,814,194
4	368,732,000	435,907,500	67,175,500	0.6355	42,691,245
5	368,732,000	435,907,500	67,175,500	0.5674	38,117,183
6	368,732,000	435,907,500	67,175,500	0.5066	34,033,199
7	368,732,000	435,907,500	67,175,500	0.4523	30,386,785
8	368,732,000	435,907,500	67,175,500	0.4039	27,131,058
9	368,732,000	435,907,500	67,175,500	0.3606	24,224,159
10	368,732,000	435,907,500	67,175,500	0.3220	21,628,713
				<b>(NPV) =</b>	<b>224,556,557</b>
				<b>(NPV) =</b>	<b>224,557,000</b>

Tabel 39. Kelayakan Kapal "Nurlina BL 03" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	200,000,000		-200,000,000	1	(200,000,000)
1	293,121,000	356,915,000	63,794,000	0.8929	56,958,929
2	293,121,000	356,915,000	63,794,000	0.7972	50,856,186
3	293,121,000	356,915,000	63,794,000	0.7118	45,407,309
4	293,121,000	356,915,000	63,794,000	0.6355	40,542,240
5	293,121,000	356,915,000	63,794,000	0.5674	36,198,429
6	293,121,000	356,915,000	63,794,000	0.5066	32,320,026
7	293,121,000	356,915,000	63,794,000	0.4523	28,857,166
		356,915,000	63,794,000	0.4039	25,765,327
		356,915,000	63,794,000	0.3606	23,004,756
		356,915,000	63,794,000	0.3220	20,539,961
				<b>(NPV) =</b>	<b>160,450,328</b>
				<b>(NPV) =</b>	<b>160,451,000</b>



Tabel 40. Kelayakan Kapal "Arvina Reski BL 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	200,000,000		-200,000,000	1	(200,000,000)
1	312,697,000	407,550,000	94,853,000	0.8929	84,690,179
2	312,697,000	407,550,000	94,853,000	0.7972	75,616,231
3	312,697,000	407,550,000	94,853,000	0.7118	67,514,492
4	312,697,000	407,550,000	94,853,000	0.6355	60,280,796
5	312,697,000	407,550,000	94,853,000	0.5674	53,822,140
6	312,697,000	407,550,000	94,853,000	0.5066	48,055,482
7	312,697,000	407,550,000	94,853,000	0.4523	42,906,680
8	312,697,000	407,550,000	94,853,000	0.4039	38,309,536
9	312,697,000	407,550,000	94,853,000	0.3606	34,204,943
10	312,697,000	407,550,000	94,853,000	0.3220	30,540,127
				<b>(NPV) =</b>	<b>335,940,605</b>
				<b>(NPV) =</b>	<b>335,941,000</b>

Tabel 41. Kelayakan Kapal "Arya Husna BL 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	150,000,000		-150,000,000	1	(150,000,000)
1	311,509,000	402,562,500	91,053,500	0.8929	81,297,768
2	311,509,000	402,562,500	91,053,500	0.7972	72,587,293
3	311,509,000	402,562,500	91,053,500	0.7118	64,810,083
4	311,509,000	402,562,500	91,053,500	0.6355	57,866,145
5	311,509,000	402,562,500	91,053,500	0.5674	51,666,201
6	311,509,000	402,562,500	91,053,500	0.5066	46,130,537
7	311,509,000	402,562,500	91,053,500	0.4523	41,187,979
8	311,509,000	402,562,500	91,053,500	0.4039	36,774,981
		402,562,500	91,053,500	0.3606	32,834,805
		402,562,500	91,053,500	0.3220	29,316,790
				<b>(NPV) =</b>	<b>364,472,583</b>
				<b>(NPV) =</b>	<b>364,473,000</b>



Tabel 42. Kelayakan Kapal "Wafid Azizah 03" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	180,000,000		-180,000,000	1	(180,000,000)
1	323,845,000	388,740,000	64,895,000	0.8929	57,941,964
2	323,845,000	388,740,000	64,895,000	0.7972	51,733,897
3	323,845,000	388,740,000	64,895,000	0.7118	46,190,979
4	323,845,000	388,740,000	64,895,000	0.6355	41,241,946
5	323,845,000	388,740,000	64,895,000	0.5674	36,823,166
6	323,845,000	388,740,000	64,895,000	0.5066	32,877,827
7	323,845,000	388,740,000	64,895,000	0.4523	29,355,202
8	323,845,000	388,740,000	64,895,000	0.4039	26,210,002
9	323,845,000	388,740,000	64,895,000	0.3606	23,401,788
10	323,845,000	388,740,000	64,895,000	0.3220	20,894,453
				<b>(NPV) =</b>	<b>186,671,223</b>
				<b>(NPV) =</b>	<b>186,672,000</b>

Tabel 43. Kelayakan Kapal "Riang30" Metode Net Present Value (NPV) Berdasarkan  
Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	220,000,000		-220,000,000	1	(220,000,000)
1	304,166,000	363,090,000	58,924,000	0.8929	52,610,714
2	304,166,000	363,090,000	58,924,000	0.7972	46,973,852
3	304,166,000	363,090,000	58,924,000	0.7118	41,940,939
4	304,166,000	363,090,000	58,924,000	0.6355	37,447,267
5	304,166,000	363,090,000	58,924,000	0.5674	33,435,060
6	304,166,000	363,090,000	58,924,000	0.5066	29,852,732
7	304,166,000	363,090,000	58,924,000	0.4523	26,654,225
8	304,166,000	363,090,000	58,924,000	0.4039	23,798,415
9	304,166,000	363,090,000	58,924,000	0.3606	21,248,585
		363,090,000	58,924,000	0.3220	18,971,951
				<b>(NPV) =</b>	<b>112,933,742</b>
				<b>(NPV) =</b>	<b>112,934,000</b>



Tabel 44. Kelayakan Kapal "Sandika BL 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	180,000,000		-180,000,000	1	(180,000,000)
1	386,888,000	480,700,000	93,812,000	0.8929	83,760,714
2	386,888,000	480,700,000	93,812,000	0.7972	74,786,352
3	386,888,000	480,700,000	93,812,000	0.7118	66,773,529
4	386,888,000	480,700,000	93,812,000	0.6355	59,619,222
5	386,888,000	480,700,000	93,812,000	0.5674	53,231,448
6	386,888,000	480,700,000	93,812,000	0.5066	47,528,079
7	386,888,000	480,700,000	93,812,000	0.4523	42,435,785
8	386,888,000	480,700,000	93,812,000	0.4039	37,889,093
9	386,888,000	480,700,000	93,812,000	0.3606	33,829,548
10	386,888,000	480,700,000	93,812,000	0.3220	30,204,953
				<b>(NPV) =</b>	<b>350,058,723</b>
				<b>(NPV) =</b>	<b>350,059,000</b>

Tabel 45. Kelayakan Kapal "Rian 31" Metode Net Present Value (NPV) Berdasarkan  
Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	200,000,000		-200,000,000	1	(200,000,000)
1	343,205,000	408,500,000	65,295,000	0.8929	58,299,107
2	343,205,000	408,500,000	65,295,000	0.7972	52,052,774
3	343,205,000	408,500,000	65,295,000	0.7118	46,475,691
4	343,205,000	408,500,000	65,295,000	0.6355	41,496,153
5	343,205,000	408,500,000	65,295,000	0.5674	37,050,137
6	343,205,000	408,500,000	65,295,000	0.5066	33,080,479
7	343,205,000	408,500,000	65,295,000	0.4523	29,536,142
8	343,205,000	408,500,000	65,295,000	0.4039	26,371,555
9	343,205,000	408,500,000	65,295,000	0.3606	23,546,032
10	343,205,000	408,500,000	65,295,000	0.3220	21,023,242
				<b>(NPV) =</b>	<b>168,931,313</b>
				<b>(NPV) =</b>	<b>168,932,000</b>



Tabel 46. Kelayakan Kapal "Cahaya Fatur 01" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	310,000,000		-310,000,000	1	(310,000,000)
1	390,368,000	526,750,000	136,382,000	0.8929	121,769,643
2	390,368,000	526,750,000	136,382,000	0.7972	108,722,895
3	390,368,000	526,750,000	136,382,000	0.7118	97,074,014
4	390,368,000	526,750,000	136,382,000	0.6355	86,673,227
5	390,368,000	526,750,000	136,382,000	0.5674	77,386,809
6	390,368,000	526,750,000	136,382,000	0.5066	69,095,366
7	390,368,000	526,750,000	136,382,000	0.4523	61,692,291
8	390,368,000	526,750,000	136,382,000	0.4039	55,082,402
9	390,368,000	526,750,000	136,382,000	0.3606	49,180,716
10	390,368,000	526,750,000	136,382,000	0.3220	43,911,354
				<b>(NPV) =</b>	<b>460,588,717</b>
				<b>(NPV) =</b>	<b>460,589,000</b>

Tabel 47. Kelayakan Kapal "Cahaya Fatur 02" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	300,000,000		-300,000,000	1	(300,000,000)
1	393,383,000	516,000,000	122,617,000	0.8929	109,479,464
2	393,383,000	516,000,000	122,617,000	0.7972	97,749,522
3	393,383,000	516,000,000	122,617,000	0.7118	87,276,359
4	393,383,000	516,000,000	122,617,000	0.6355	77,925,320
5	393,383,000	516,000,000	122,617,000	0.5674	69,576,179
6	393,383,000	516,000,000	122,617,000	0.5066	62,121,588
7	393,383,000	516,000,000	122,617,000	0.4523	55,465,704
8	393,383,000	516,000,000	122,617,000	0.4039	49,522,950
9	393,383,000	516,000,000	122,617,000	0.3606	44,216,919
		516,000,000	122,617,000	0.3220	39,479,392
				<b>(NPV) =</b>	<b>392,813,397</b>
				<b>(NPV) =</b>	<b>392,814,000</b>



Tabel 48. Kelayakan Kapal "KMN Akram Nisa" Metode Net Present Value (NPV)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	350,000,000		-350,000,000	1	(350,000,000)
1	419,462,000	570,000,000	150,538,000	0.8929	134,408,929
2	419,462,000	570,000,000	150,538,000	0.7972	120,007,972
3	419,462,000	570,000,000	150,538,000	0.7118	107,149,975
4	419,462,000	570,000,000	150,538,000	0.6355	95,669,620
5	419,462,000	570,000,000	150,538,000	0.5674	85,419,304
6	419,462,000	570,000,000	150,538,000	0.5066	76,267,236
7	419,462,000	570,000,000	150,538,000	0.4523	68,095,746
8	419,462,000	570,000,000	150,538,000	0.4039	60,799,773
9	419,462,000	570,000,000	150,538,000	0.3606	54,285,512
10	419,462,000	570,000,000	150,538,000	0.3220	48,469,207
				<b>(NPV) =</b>	<b>500,573,274</b>
				<b>(NPV) =</b>	<b>500,574,000</b>

## 2) Analisa Kelayakan Investasi Net Present Value Dengan Data Wawancara

Tabel 49. Kelayakan Kapal "Rahmat Ilahi 77" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	1,000,000,000		-1,000,000,000	1	-1,000,000,000
1	1,145,975,000	1,596,000,000	450,025,000	0.893	401,808,036
2	1,145,975,000	1,596,000,000	450,025,000	0.797	358,757,175
3	1,145,975,000	1,596,000,000	450,025,000	0.712	320,318,906
4	1,145,975,000	1,596,000,000	450,025,000	0.636	285,999,023
5	1,145,975,000	1,596,000,000	450,025,000	0.567	255,356,271
6	1,145,975,000	1,596,000,000	450,025,000	0.507	227,996,670
7	1,145,975,000	1,596,000,000	450,025,000	0.452	203,568,456
8	1,145,975,000	1,596,000,000	450,025,000	0.404	181,757,550
9	1,145,975,000	1,596,000,000	450,025,000	0.361	162,283,526
10	1,145,975,000	1,596,000,000	450,025,000	0.322	144,896,006
				<b>(NPV) =</b>	<b>1,542,741,618</b>
				<b>(NPV) =</b>	<b>1,542,742,000</b>



Tabel 50. Kelayakan Kapal "Tilong Kabila" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	350,000,000		-350,000,000	1	-350,000,000
1	852,681,000	973,750,000	121,069,000	0.8929	108,097,321
2	852,681,000	973,750,000	121,069,000	0.7972	96,515,466
3	852,681,000	973,750,000	121,069,000	0.7118	86,174,523
4	852,681,000	973,750,000	121,069,000	0.6355	76,941,538
5	852,681,000	973,750,000	121,069,000	0.5674	68,697,802
6	852,681,000	973,750,000	121,069,000	0.5066	61,337,323
7	852,681,000	973,750,000	121,069,000	0.4523	54,765,467
8	852,681,000	973,750,000	121,069,000	0.4039	48,897,739
9	852,681,000	973,750,000	121,069,000	0.3606	43,658,695
10	852,681,000	973,750,000	121,069,000	0.3220	38,980,978
				<b>(NPV) =</b>	334,066,852
				<b>(NPV) =</b>	334,067,000

Tabel 51. Kelayakan Kapal "Ropina LP 01" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	170,000,000		-170,000,000	1	-170,000,000
1	370,540,000	446,500,000	75,960,000	0.8929	67,821,429
2	370,540,000	446,500,000	75,960,000	0.7972	60,554,847
3	370,540,000	446,500,000	75,960,000	0.7118	54,066,828
4	370,540,000	446,500,000	75,960,000	0.6355	48,273,953
5	370,540,000	446,500,000	75,960,000	0.5674	43,101,744
6	370,540,000	446,500,000	75,960,000	0.5066	38,483,700
7	370,540,000	446,500,000	75,960,000	0.4523	34,360,446
8	370,540,000	446,500,000	75,960,000	0.4039	30,678,970
9	370,540,000	446,500,000	75,960,000	0.3606	27,391,937
		446,500,000	75,960,000	0.3220	24,457,087
				<b>(NPV) =</b>	259,190,941
				<b>(NPV) =</b>	259,191,000



Tabel 52. Kelayakan Kapal "Wahyu Rezki 02" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	135,000,000		-135,000,000	1	-135,000,000
1	359,646,000	426,075,000	66,429,000	0.8929	59,311,607
2	359,646,000	426,075,000	66,429,000	0.7972	52,956,792
3	359,646,000	426,075,000	66,429,000	0.7118	47,282,850
4	359,646,000	426,075,000	66,429,000	0.6355	42,216,830
5	359,646,000	426,075,000	66,429,000	0.5674	37,693,599
6	359,646,000	426,075,000	66,429,000	0.5066	33,654,999
7	359,646,000	426,075,000	66,429,000	0.4523	30,049,106
8	359,646,000	426,075,000	66,429,000	0.4039	26,829,559
9	359,646,000	426,075,000	66,429,000	0.3606	23,954,963
10	359,646,000	426,075,000	66,429,000	0.3220	21,388,360
				<b>(NPV) =</b>	240,338,666
				<b>(NPV) =</b>	240,339,000

Tabel 53. Kelayakan Kapal "Arsy Jaya BL 01" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	200,000,000		-200,000,000	1	-200,000,000
1	428,009,000	551,712,500	123,703,500	0.8929	110,449,554
2	428,009,000	551,712,500	123,703,500	0.7972	98,615,673
3	428,009,000	551,712,500	123,703,500	0.7118	88,049,708
4	428,009,000	551,712,500	123,703,500	0.6355	78,615,811
5	428,009,000	551,712,500	123,703,500	0.5674	70,192,688
6	428,009,000	551,712,500	123,703,500	0.5066	62,672,043
7	428,009,000	551,712,500	123,703,500	0.4523	55,957,181
8	428,009,000	551,712,500	123,703,500	0.4039	49,961,769
9	428,009,000	551,712,500	123,703,500	0.3606	44,608,722
10	428,009,000	551,712,500	123,703,500	0.3220	39,829,216
				<b>(NPV) =</b>	498,952,364
				<b>(NPV) =</b>	498,953,000





Tabel 54. Kelayakan Kapal "Panter Laut 03" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	200,000,000		-200,000,000	1	-200,000,000	
1	428,645,000	518,700,000	90,055,000	0.8929	80,406,250	
2	428,645,000	518,700,000	90,055,000	0.7972	71,791,295	
3	428,645,000	518,700,000	90,055,000	0.7118	64,099,370	
4	428,645,000	518,700,000	90,055,000	0.6355	57,231,581	
5	428,645,000	518,700,000	90,055,000	0.5674	51,099,625	
6	428,645,000	518,700,000	90,055,000	0.5066	45,624,666	
7	428,645,000	518,700,000	90,055,000	0.4523	40,736,309	
8	428,645,000	518,700,000	90,055,000	0.4039	36,371,704	
9	428,645,000	518,700,000	90,055,000	0.3606	32,474,736	
10	428,645,000	518,700,000	90,055,000	0.3220	28,995,300	
					<b>(NPV) =</b>	308,830,835
					<b>(NPV) =</b>	308,831,000

Tabel 55. Kelayakan Kapal "Panter Laut 04" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	220,000,000		-220,000,000	1	-220,000,000	
1	394,798,000	483,455,000	88,657,000	0.8929	79,158,036	
2	394,798,000	483,455,000	88,657,000	0.7972	70,676,818	
3	394,798,000	483,455,000	88,657,000	0.7118	63,104,301	
4	394,798,000	483,455,000	88,657,000	0.6355	56,343,126	
5	394,798,000	483,455,000	88,657,000	0.5674	50,306,363	
6	394,798,000	483,455,000	88,657,000	0.5066	44,916,395	
7	394,798,000	483,455,000	88,657,000	0.4523	40,103,924	
		483,455,000	88,657,000	0.4039	35,807,075	
		483,455,000	88,657,000	0.3606	31,970,603	
		483,455,000	88,657,000	0.3220	28,545,181	
					<b>(NPV) =</b>	280,931,823
					<b>(NPV) =</b>	280,932,000



Tabel 56. Kelayakan Kapal "Akarni Jaya 01" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	190,000,000		-190,000,000	1	-190,000,000
1	461,636,000	534,375,000	72,739,000	0.8929	64,945,536
2	461,636,000	534,375,000	72,739,000	0.7972	57,987,085
3	461,636,000	534,375,000	72,739,000	0.7118	51,774,183
4	461,636,000	534,375,000	72,739,000	0.6355	46,226,950
5	461,636,000	534,375,000	72,739,000	0.5674	41,274,062
6	461,636,000	534,375,000	72,739,000	0.5066	36,851,841
7	461,636,000	534,375,000	72,739,000	0.4523	32,903,430
8	461,636,000	534,375,000	72,739,000	0.4039	29,378,062
9	461,636,000	534,375,000	72,739,000	0.3606	26,230,413
10	461,636,000	534,375,000	72,739,000	0.3220	23,420,011
				<b>(NPV) =</b>	220,991,573
				<b>(NPV) =</b>	220,992,000

Tabel 57. Kelayakan Kapal "Nurlina BL 02" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	155,000,000		-155,000,000	1	-155,000,000
1	371,638,000	435,907,500	64,269,500	0.8929	57,383,482
2	371,638,000	435,907,500	64,269,500	0.7972	51,235,252
3	371,638,000	435,907,500	64,269,500	0.7118	45,745,761
4	371,638,000	435,907,500	64,269,500	0.6355	40,844,429
5	371,638,000	435,907,500	64,269,500	0.5674	36,468,240
6	371,638,000	435,907,500	64,269,500	0.5066	32,560,929
7	371,638,000	435,907,500	64,269,500	0.4523	29,072,258
		435,907,500	64,269,500	0.4039	25,957,373
		435,907,500	64,269,500	0.3606	23,176,226
		435,907,500	64,269,500	0.3220	20,693,059
				<b>(NPV) =</b>	208,137,009
				<b>(NPV) =</b>	208,138,000



Tabel 58. Kelayakan Kapal "Nurlina BL 03" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	200,000,000		-200,000,000	1	-200,000,000
1	291,890,000	356,915,000	65,025,000	0.8929	58,058,036
2	291,890,000	356,915,000	65,025,000	0.7972	51,837,532
3	291,890,000	356,915,000	65,025,000	0.7118	46,283,511
4	291,890,000	356,915,000	65,025,000	0.6355	41,324,563
5	291,890,000	356,915,000	65,025,000	0.5674	36,896,931
6	291,890,000	356,915,000	65,025,000	0.5066	32,943,689
7	291,890,000	356,915,000	65,025,000	0.4523	29,414,008
8	291,890,000	356,915,000	65,025,000	0.4039	26,262,507
9	291,890,000	356,915,000	65,025,000	0.3606	23,448,667
10	291,890,000	356,915,000	65,025,000	0.3220	20,936,310
				<b>(NPV) =</b>	167,405,752
				<b>(NPV) =</b>	167,406,000

Tabel 59. Kelayakan Kapal "Arvina Reski BL 01" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai Sekarang	NPV (Fns * Hasil (3-2))
	1	2	3=2-1		
0	200,000,000		-200,000,000	1	-200,000,000
1	314,213,000	407,550,000	93,337,000	0.8929	83,336,607
2	314,213,000	407,550,000	93,337,000	0.7972	74,407,685
3	314,213,000	407,550,000	93,337,000	0.7118	66,435,433
4	314,213,000	407,550,000	93,337,000	0.6355	59,317,351
5	314,213,000	407,550,000	93,337,000	0.5674	52,961,920
6	314,213,000	407,550,000	93,337,000	0.5066	47,287,429
7	314,213,000	407,550,000	93,337,000	0.4523	42,220,919
8	314,213,000	407,550,000	93,337,000	0.4039	37,697,249
		407,550,000	93,337,000	0.3606	33,658,258
		407,550,000	93,337,000	0.3220	30,052,016
				<b>(NPV) =</b>	327,374,867
				<b>(NPV) =</b>	327,375,000



Tabel 60. Kelayakan Kapal "Arya Husna BL 01" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	150,000,000		-150,000,000	1	-150,000,000
1	310,853,000	402,562,500	91,709,500	0.8929	81,883,482
2	310,853,000	402,562,500	91,709,500	0.7972	73,110,252
3	310,853,000	402,562,500	91,709,500	0.7118	65,277,011
4	310,853,000	402,562,500	91,709,500	0.6355	58,283,045
5	310,853,000	402,562,500	91,709,500	0.5674	52,038,433
6	310,853,000	402,562,500	91,709,500	0.5066	46,462,887
7	310,853,000	402,562,500	91,709,500	0.4523	41,484,720
8	310,853,000	402,562,500	91,709,500	0.4039	37,039,929
9	310,853,000	402,562,500	91,709,500	0.3606	33,071,365
10	310,853,000	402,562,500	91,709,500	0.3220	29,528,005
				<b>(NPV) =</b>	368,179,129
				<b>(NPV) =</b>	368,180,000

Tabel 61. Kelayakan Kapal "Wafid Azizah 03" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	180,000,000		-180,000,000	1	-180,000,000
1	313,329,000	388,740,000	75,411,000	0.8929	67,331,250
2	313,329,000	388,740,000	75,411,000	0.7972	60,117,188
3	313,329,000	388,740,000	75,411,000	0.7118	53,676,060
4	313,329,000	388,740,000	75,411,000	0.6355	47,925,054
5	313,329,000	388,740,000	75,411,000	0.5674	42,790,227
6	313,329,000	388,740,000	75,411,000	0.5066	38,205,559
7	313,329,000	388,740,000	75,411,000	0.4523	34,112,107
8	313,329,000	388,740,000	75,411,000	0.4039	30,457,238
		388,740,000	75,411,000	0.3606	27,193,963
		388,740,000	75,411,000	0.3220	24,280,324
				<b>(NPV) =</b>	246,088,969
				<b>(NPV) =</b>	246,089,000



Tabel 62. Kelayakan Kapal "Riang30" Metode Net Present Value (NPV) Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	220,000,000		-220,000,000	1	-220,000,000	
1	316,605,000	363,090,000	46,485,000	0.8929	41,504,464	
2	316,605,000	363,090,000	46,485,000	0.7972	37,057,557	
3	316,605,000	363,090,000	46,485,000	0.7118	33,087,105	
4	316,605,000	363,090,000	46,485,000	0.6355	29,542,058	
5	316,605,000	363,090,000	46,485,000	0.5674	26,376,837	
6	316,605,000	363,090,000	46,485,000	0.5066	23,550,748	
7	316,605,000	363,090,000	46,485,000	0.4523	21,027,453	
8	316,605,000	363,090,000	46,485,000	0.4039	18,774,512	
9	316,605,000	363,090,000	46,485,000	0.3606	16,762,957	
10	316,605,000	363,090,000	46,485,000	0.3220	14,966,926	
					<b>(NPV) =</b>	42,650,617
					<b>(NPV) =</b>	42,651,000

Tabel 63. Kelayakan Kapal "Sandika BL 01" Metode Net Present Value (NPV) Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	180,000,000		-180,000,000	1	-180,000,000	
1	396,699,000	480,700,000	84,001,000	0.8929	75,000,893	
2	396,699,000	480,700,000	84,001,000	0.7972	66,965,083	
3	396,699,000	480,700,000	84,001,000	0.7118	59,790,253	
4	396,699,000	480,700,000	84,001,000	0.6355	53,384,154	
5	396,699,000	480,700,000	84,001,000	0.5674	47,664,423	
6	396,699,000	480,700,000	84,001,000	0.5066	42,557,521	
7	396,699,000	480,700,000	84,001,000	0.4523	37,997,786	
8	396,699,000	480,700,000	84,001,000	0.4039	33,926,595	
9	396,699,000	480,700,000	84,001,000	0.3606	30,291,603	
10	396,699,000	480,700,000	84,001,000	0.3220	27,046,074	
					<b>(NPV) =</b>	294,624,385
					<b>(NPV) =</b>	294,625,000



Tabel 64. Kelayakan Kapal "Rian 31" Metode Net Present Value (NPV) Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	200,000,000		-200,000,000	1	-200,000,000	
1	356,246,000	408,500,000	52,254,000	0.8929	46,655,357	
2	356,246,000	408,500,000	52,254,000	0.7972	41,656,569	
3	356,246,000	408,500,000	52,254,000	0.7118	37,193,365	
4	356,246,000	408,500,000	52,254,000	0.6355	33,208,362	
5	356,246,000	408,500,000	52,254,000	0.5674	29,650,323	
6	356,246,000	408,500,000	52,254,000	0.5066	26,473,503	
7	356,246,000	408,500,000	52,254,000	0.4523	23,637,056	
8	356,246,000	408,500,000	52,254,000	0.4039	21,104,514	
9	356,246,000	408,500,000	52,254,000	0.3606	18,843,316	
10	356,246,000	408,500,000	52,254,000	0.3220	16,824,390	
					<b>(NPV) =</b>	95,246,754
					<b>(NPV) =</b>	95,247,000

Tabel 65. Kelayakan Kapal "Cahaya Fatur 01" Metode Net Present Value (NPV) Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil	
	1	2	3=2-1	Sekarang	(3-2))	
0	310,000,000		-310,000,000	1	-310,000,000	
1	404,723,000	526,750,000	122,027,000	0.8929	108,952,679	
2	404,723,000	526,750,000	122,027,000	0.7972	97,279,177	
3	404,723,000	526,750,000	122,027,000	0.7118	86,856,408	
4	404,723,000	526,750,000	122,027,000	0.6355	77,550,365	
5	404,723,000	526,750,000	122,027,000	0.5674	69,241,397	
6	404,723,000	526,750,000	122,027,000	0.5066	61,822,676	
7	404,723,000	526,750,000	122,027,000	0.4523	55,198,818	
8	404,723,000	526,750,000	122,027,000	0.4039	49,284,659	
9	404,723,000	526,750,000	122,027,000	0.3606	44,004,160	
10	404,723,000	526,750,000	122,027,000	0.3220	39,289,428	
					<b>(NPV) =</b>	379,479,765
					<b>(NPV) =</b>	379,480,000



Tabel 66. Kelayakan Kapal "Cahaya Fatur 02" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	300,000,000		-300,000,000	1	-300,000,000
1	408,678,000	516,000,000	107,322,000	0.8929	95,823,214
2	408,678,000	516,000,000	107,322,000	0.7972	85,556,441
3	408,678,000	516,000,000	107,322,000	0.7118	76,389,680
4	408,678,000	516,000,000	107,322,000	0.6355	68,205,071
5	408,678,000	516,000,000	107,322,000	0.5674	60,897,385
6	408,678,000	516,000,000	107,322,000	0.5066	54,372,665
7	408,678,000	516,000,000	107,322,000	0.4523	48,547,022
8	408,678,000	516,000,000	107,322,000	0.4039	43,345,556
9	408,678,000	516,000,000	107,322,000	0.3606	38,701,389
10	408,678,000	516,000,000	107,322,000	0.3220	34,554,812
				<b>(NPV) =</b>	306,393,236
				<b>(NPV) =</b>	306,394,000

Tabel 67. Kelayakan Kapal "KMN Akram Nisa" Metode Net Present Value (NPV)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil	F Nilai	NPV (Fns * Hasil
	1	2	3=2-1	Sekarang	(3-2))
0	350,000,000		-350,000,000	1	-350,000,000
1	422,860,000	570,000,000	147,140,000	0.8929	131,375,000
2	422,860,000	570,000,000	147,140,000	0.7972	117,299,107
3	422,860,000	570,000,000	147,140,000	0.7118	104,731,346
4	422,860,000	570,000,000	147,140,000	0.6355	93,510,130
5	422,860,000	570,000,000	147,140,000	0.5674	83,491,188
6	422,860,000	570,000,000	147,140,000	0.5066	74,545,703
7	422,860,000	570,000,000	147,140,000	0.4523	66,558,664
8	422,860,000	570,000,000	147,140,000	0.4039	59,427,378
9	422,860,000	570,000,000	147,140,000	0.3606	53,060,159
		570,000,000	147,140,000	0.3220	47,375,142
				<b>(NPV) =</b>	<b>481,373,816</b>
				<b>(NPV) =</b>	<b>481,374,000</b>



### Lampiran 3. Analisa Kelayakan Investasi Internal Rate Of Return (IRR)

#### 1) Analisa Kelayakan Investasi Internal Rate Of Return (IRR) Dengan Rumus Empiris

Tabel 68. Kelayakan Kapal "Rahmat Ilahi 77" Metode Internal Rate Of Return (IRR) Berdasarkan Rumus Empiris

No	Biaya 1	Pendapatan 2	Hasil 3=2-1
0	1,000,000,000		1,000,000,000
1	1,110,045,000	1,596,000,000	485,955,000
2	1,110,045,000	1,596,000,000	485,955,000
3	1,110,045,000	1,596,000,000	485,955,000
4	1,110,045,000	1,596,000,000	485,955,000
5	1,110,045,000	1,596,000,000	485,955,000
6	1,110,045,000	1,596,000,000	485,955,000
7	1,110,045,000	1,596,000,000	485,955,000
8	1,110,045,000	1,596,000,000	485,955,000
9	1,110,045,000	1,596,000,000	485,955,000
10	1,110,045,000	1,596,000,000	485,955,000
IRR =			47,61%

Tabel 69. Kelayakan Kapal "Tilong Kabila" Metode Internal Rate Of Return (IRR) Berdasarkan Rumus Empiris

No	Biaya 1	Pendapatan 2	Hasil 3=2-1
0	350,000,000		-350,000,000
1	859,390,000	973,750,000	114,360,000
2	859,390,000	973,750,000	114,360,000
3	859,390,000	973,750,000	114,360,000
4	859,390,000	973,750,000	114,360,000
5	859,390,000	973,750,000	114,360,000
6	859,390,000	973,750,000	114,360,000
7	859,390,000	973,750,000	114,360,000
	859,390,000	973,750,000	114,360,000
	859,390,000	973,750,000	114,360,000
	859,390,000	973,750,000	114,360,000
	859,390,000	973,750,000	114,360,000
IRR =			30.37%





Tabel 70. Kelayakan Kapal "Rofina LP 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	170,000,000		-170,000,000
1	378,814,500	446,500,000	67,685,500
2	378,814,500	446,500,000	67,685,500
3	378,814,500	446,500,000	67,685,500
4	378,814,500	446,500,000	67,685,500
5	378,814,500	446,500,000	67,685,500
6	378,814,500	446,500,000	67,685,500
7	378,814,500	446,500,000	67,685,500
8	378,814,500	446,500,000	67,685,500
9	378,814,500	446,500,000	67,685,500
10	378,814,500	446,500,000	67,685,500
IRR =			38.25%

Tabel 71. Kelayakan Kapal "Wahyu Rezeki 04" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	135,000,000		-135,000,000
1	364,529,000	426,075,000	61,546,000
2	364,529,000	426,075,000	61,546,000
3	364,529,000	426,075,000	61,546,000
4	364,529,000	426,075,000	61,546,000
5	364,529,000	426,075,000	61,546,000
6	364,529,000	426,075,000	61,546,000
7	364,529,000	426,075,000	61,546,000
8	364,529,000	426,075,000	61,546,000
9	364,529,000	426,075,000	61,546,000
10	364,529,000	426,075,000	61,546,000
IRR =			44.44%



Tabel 72. Kelayakan Kapal "Arsy Jaya BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	430,236,000	551,712,500	121,476,500
2	430,236,000	551,712,500	121,476,500
3	430,236,000	551,712,500	121,476,500
4	430,236,000	551,712,500	121,476,500
5	430,236,000	551,712,500	121,476,500
6	430,236,000	551,712,500	121,476,500
7	430,236,000	551,712,500	121,476,500
8	430,236,000	551,712,500	121,476,500
9	430,236,000	551,712,500	121,476,500
10	430,236,000	551,712,500	121,476,500
IRR =			60.19%

Tabel 73. Kelayakan Kapal "Panter Laut 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	430,426,000	518,700,000	88,274,000
2	430,426,000	518,700,000	88,274,000
3	430,426,000	518,700,000	88,274,000
4	430,426,000	518,700,000	88,274,000
5	430,426,000	518,700,000	88,274,000
6	430,426,000	518,700,000	88,274,000
7	430,426,000	518,700,000	88,274,000
8	430,426,000	518,700,000	88,274,000
9	430,426,000	518,700,000	88,274,000
10	430,426,000	518,700,000	88,274,000
IRR =			42.89%



Tabel 74. Kelayakan Kapal "Panter Laut 04" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	220,000,000		-220,000,000
1	389,152,000	483,455,000	94,303,000
2	389,152,000	483,455,000	94,303,000
3	389,152,000	483,455,000	94,303,000
4	389,152,000	483,455,000	94,303,000
5	389,152,000	483,455,000	94,303,000
6	389,152,000	483,455,000	94,303,000
7	389,152,000	483,455,000	94,303,000
8	389,152,000	483,455,000	94,303,000
9	389,152,000	483,455,000	94,303,000
10	389,152,000	483,455,000	94,303,000
IRR =			41.54%

Tabel 75. Kelayakan Kapal "Akarni Jaya 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	190,000,000		-190,000,000
1	453,904,000	534,375,000	80,471,000
2	453,904,000	534,375,000	80,471,000
3	453,904,000	534,375,000	80,471,000
4	453,904,000	534,375,000	80,471,000
5	453,904,000	534,375,000	80,471,000
6	453,904,000	534,375,000	80,471,000
7	453,904,000	534,375,000	80,471,000
8	453,904,000	534,375,000	80,471,000
9	453,904,000	534,375,000	80,471,000
10	453,904,000	534,375,000	80,471,000
IRR =			40.99%



Tabel 76. Kelayakan Kapal "Nurlina BL 02" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	155,000,000		-155,000,000
1	368,732,000	435,907,500	67,175,500
2	368,732,000	435,907,500	67,175,500
3	368,732,000	435,907,500	67,175,500
4	368,732,000	435,907,500	67,175,500
5	368,732,000	435,907,500	67,175,500
6	368,732,000	435,907,500	67,175,500
7	368,732,000	435,907,500	67,175,500
8	368,732,000	435,907,500	67,175,500
9	368,732,000	435,907,500	67,175,500
10	368,732,000	435,907,500	67,175,500
IRR =			42.04%

Tabel 77. Kelayakan Kapal "Nurlina BL 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	293,121,000	356,915,000	63,794,000
2	293,121,000	356,915,000	63,794,000
3	293,121,000	356,915,000	63,794,000
4	293,121,000	356,915,000	63,794,000
5	293,121,000	356,915,000	63,794,000
6	293,121,000	356,915,000	63,794,000
7	293,121,000	356,915,000	63,794,000
8	293,121,000	356,915,000	63,794,000
9	293,121,000	356,915,000	63,794,000
10	293,121,000	356,915,000	63,794,000
IRR =			29.49%



Tabel 78. Kelayakan Kapal "Arvina Reski BL 01" Metode Internal Rate Of Return (IRR) Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	312,697,000	407,550,000	94,853,000
2	312,697,000	407,550,000	94,853,000
3	312,697,000	407,550,000	94,853,000
4	312,697,000	407,550,000	94,853,000
5	312,697,000	407,550,000	94,853,000
6	312,697,000	407,550,000	94,853,000
7	312,697,000	407,550,000	94,853,000
8	312,697,000	407,550,000	94,853,000
9	312,697,000	407,550,000	94,853,000
10	312,697,000	407,550,000	94,853,000
IRR =			46.38%

Tabel 79. Kelayakan Kapal "Arya Husna BL 01" Metode Internal Rate Of Return (IRR) Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	150,000,000		-150,000,000
1	311,509,000	402,562,500	91,053,500
2	311,509,000	402,562,500	91,053,500
3	311,509,000	402,562,500	91,053,500
4	311,509,000	402,562,500	91,053,500
5	311,509,000	402,562,500	91,053,500
6	311,509,000	402,562,500	91,053,500
7	311,509,000	402,562,500	91,053,500
8	311,509,000	402,562,500	91,053,500
9	311,509,000	402,562,500	91,053,500
10	311,509,000	402,562,500	91,053,500
IRR =			60.16%



Tabel 80. Kelayakan Kapal "Wafid Azizah 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	180,000,000		-180,000,000
1	323,845,000	388,740,000	64,895,000
2	323,845,000	388,740,000	64,895,000
3	323,845,000	388,740,000	64,895,000
4	323,845,000	388,740,000	64,895,000
5	323,845,000	388,740,000	64,895,000
6	323,845,000	388,740,000	64,895,000
7	323,845,000	388,740,000	64,895,000
8	323,845,000	388,740,000	64,895,000
9	323,845,000	388,740,000	64,895,000
10	323,845,000	388,740,000	64,895,000
IRR =			34.14%

Tabel 81. Kelayakan Kapal "Riang30" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	220,000,000		-220,000,000
1	304,166,000	363,090,000	58,924,000
2	304,166,000	363,090,000	58,924,000
3	304,166,000	363,090,000	58,924,000
4	304,166,000	363,090,000	58,924,000
5	304,166,000	363,090,000	58,924,000
6	304,166,000	363,090,000	58,924,000
7	304,166,000	363,090,000	58,924,000
8	304,166,000	363,090,000	58,924,000
9	304,166,000	363,090,000	58,924,000
10	304,166,000	363,090,000	58,924,000
IRR =			23.55%



Tabel 82. Kelayakan Kapal "Sandika BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	180,000,000		-180,000,000
1	386,888,000	480,700,000	93,812,000
2	386,888,000	480,700,000	93,812,000
3	386,888,000	480,700,000	93,812,000
4	386,888,000	480,700,000	93,812,000
5	386,888,000	480,700,000	93,812,000
6	386,888,000	480,700,000	93,812,000
7	386,888,000	480,700,000	93,812,000
8	386,888,000	480,700,000	93,812,000
9	386,888,000	480,700,000	93,812,000
10	386,888,000	480,700,000	93,812,000
IRR =			51.29%

Tabel 83. Kelayakan Kapal "Rian 31" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	343,205,000	408,500,000	65,295,000
2	343,205,000	408,500,000	65,295,000
3	343,205,000	408,500,000	65,295,000
4	343,205,000	408,500,000	65,295,000
5	343,205,000	408,500,000	65,295,000
6	343,205,000	408,500,000	65,295,000
7	343,205,000	408,500,000	65,295,000
8	343,205,000	408,500,000	65,295,000
9	343,205,000	408,500,000	65,295,000
10	343,205,000	408,500,000	65,295,000
IRR =			30.34%



Tabel 84. Kelayakan Kapal "Cahaya Fatur 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	310,000,000		-310,000,000
1	390,368,000	526,750,000	136,382,000
2	390,368,000	526,750,000	136,382,000
3	390,368,000	526,750,000	136,382,000
4	390,368,000	526,750,000	136,382,000
5	390,368,000	526,750,000	136,382,000
6	390,368,000	526,750,000	136,382,000
7	390,368,000	526,750,000	136,382,000
8	390,368,000	526,750,000	136,382,000
9	390,368,000	526,750,000	136,382,000
10	390,368,000	526,750,000	136,382,000
IRR =			42.74%

Tabel 85. Kelayakan Kapal "Cahaya Fatur 02" Metode Internal Rate Of Return (IRR)  
Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	300,000,000		-300,000,000
1	393,383,000	516,000,000	122,617,000
2	393,383,000	516,000,000	122,617,000
3	393,383,000	516,000,000	122,617,000
4	393,383,000	516,000,000	122,617,000
5	393,383,000	516,000,000	122,617,000
6	393,383,000	516,000,000	122,617,000
7	393,383,000	516,000,000	122,617,000
8	393,383,000	516,000,000	122,617,000
9	393,383,000	516,000,000	122,617,000
10	393,383,000	516,000,000	122,617,000
IRR =			39.40%





Tabel 86. Kelayakan Kapal "KMN Akram Nisa" Metode Internal Rate Of Return (IRR) Berdasarkan Rumus Empiris

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	350,000,000		-350,000,000
1	419,462,000	570,000,000	150,538,000
2	419,462,000	570,000,000	150,538,000
3	419,462,000	570,000,000	150,538,000
4	419,462,000	570,000,000	150,538,000
5	419,462,000	570,000,000	150,538,000
6	419,462,000	570,000,000	150,538,000
7	419,462,000	570,000,000	150,538,000
8	419,462,000	570,000,000	150,538,000
9	419,462,000	570,000,000	150,538,000
10	419,462,000	570,000,000	150,538,000
IRR =			41.69%

## 2) Analisa Kelayakan Investasi Internal Rate of Return (IRR) Dengan Data Wawancara

Tabel 87. Kelayakan Kapal "Rahmat Ilahi 77" Metode Internal Rate Of Return (IRR) Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	1,000,000,000		-1,000,000,000
1	1,145,975,000	1,596,000,000	450,025,000
2	1,145,975,000	1,596,000,000	450,025,000
3	1,145,975,000	1,596,000,000	450,025,000
4	1,145,975,000	1,596,000,000	450,025,000
5	1,145,975,000	1,596,000,000	450,025,000
6	1,145,975,000	1,596,000,000	450,025,000
7	1,145,975,000	1,596,000,000	450,025,000
8	1,145,975,000	1,596,000,000	450,025,000
9	1,145,975,000	1,596,000,000	450,025,000
10	1,145,975,000	1,596,000,000	450,025,000
IRR =			43.81%



Tabel 88. Kelayakan Kapal "Tilong Kabila" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	350,000,000		-350,000,000
1	852,681,000	973,750,000	121,069,000
2	852,681,000	973,750,000	121,069,000
3	852,681,000	973,750,000	121,069,000
4	852,681,000	973,750,000	121,069,000
5	852,681,000	973,750,000	121,069,000
6	852,681,000	973,750,000	121,069,000
7	852,681,000	973,750,000	121,069,000
8	852,681,000	973,750,000	121,069,000
9	852,681,000	973,750,000	121,069,000
10	852,681,000	973,750,000	121,069,000
IRR =			32.52%

Tabel 89. Kelayakan Kapal "Ropina LP 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	170,000,000		-170,000,000
1	370,540,000	446,500,000	75,960,000
2	370,540,000	446,500,000	75,960,000
3	370,540,000	446,500,000	75,960,000
4	370,540,000	446,500,000	75,960,000
5	370,540,000	446,500,000	75,960,000
6	370,540,000	446,500,000	75,960,000
7	370,540,000	446,500,000	75,960,000
8	370,540,000	446,500,000	75,960,000
9	370,540,000	446,500,000	75,960,000
10	370,540,000	446,500,000	75,960,000
IRR =			43.47%



Tabel 90. Kelayakan Kapal "Wahyu Rezki 02" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	135,000,000		-135,000,000
1	359,646,000	426,075,000	66,429,000
2	359,646,000	426,075,000	66,429,000
3	359,646,000	426,075,000	66,429,000
4	359,646,000	426,075,000	66,429,000
5	359,646,000	426,075,000	66,429,000
6	359,646,000	426,075,000	66,429,000
7	359,646,000	426,075,000	66,429,000
8	359,646,000	426,075,000	66,429,000
9	359,646,000	426,075,000	66,429,000
10	359,646,000	426,075,000	66,429,000
IRR =			48.25%

Tabel 91. Kelayakan Kapal "Arsy Jaya BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	428,009,000	551,712,500	123,703,500
2	428,009,000	551,712,500	123,703,500
3	428,009,000	551,712,500	123,703,500
4	428,009,000	551,712,500	123,703,500
5	428,009,000	551,712,500	123,703,500
6	428,009,000	551,712,500	123,703,500
7	428,009,000	551,712,500	123,703,500
8	428,009,000	551,712,500	123,703,500
9	428,009,000	551,712,500	123,703,500
10	428,009,000	551,712,500	123,703,500
IRR =			61.33%



Tabel 92. Kelayakan Kapal "Panter Laut 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	428,645,000	518,700,000	90,055,000
2	428,645,000	518,700,000	90,055,000
3	428,645,000	518,700,000	90,055,000
4	428,645,000	518,700,000	90,055,000
5	428,645,000	518,700,000	90,055,000
6	428,645,000	518,700,000	90,055,000
7	428,645,000	518,700,000	90,055,000
8	428,645,000	518,700,000	90,055,000
9	428,645,000	518,700,000	90,055,000
10	428,645,000	518,700,000	90,055,000
IRR =			43.84%

Tabel 93. Kelayakan Kapal "Panter Laut 04" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	220,000,000		-220,000,000
1	394,798,000	483,455,000	88,657,000
2	394,798,000	483,455,000	88,657,000
3	394,798,000	483,455,000	88,657,000
4	394,798,000	483,455,000	88,657,000
5	394,798,000	483,455,000	88,657,000
6	394,798,000	483,455,000	88,657,000
7	394,798,000	483,455,000	88,657,000
8	394,798,000	483,455,000	88,657,000
9	394,798,000	483,455,000	88,657,000
10	394,798,000	483,455,000	88,657,000
IRR =			38.78%



Tabel 94. Kelayakan Kapal "Akarni Jaya 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	190,000,000		-190,000,000
1	461,636,000	534,375,000	72,739,000
2	461,636,000	534,375,000	72,739,000
3	461,636,000	534,375,000	72,739,000
4	461,636,000	534,375,000	72,739,000
5	461,636,000	534,375,000	72,739,000
6	461,636,000	534,375,000	72,739,000
7	461,636,000	534,375,000	72,739,000
8	461,636,000	534,375,000	72,739,000
9	461,636,000	534,375,000	72,739,000
10	461,636,000	534,375,000	72,739,000
IRR =			36.59%

Tabel 95. Kelayakan Kapal "Nurlina BL 02" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	155,000,000		-155,000,000
1	371,638,000	435,907,500	64,269,500
2	371,638,000	435,907,500	64,269,500
3	371,638,000	435,907,500	64,269,500
4	371,638,000	435,907,500	64,269,500
5	371,638,000	435,907,500	64,269,500
6	371,638,000	435,907,500	64,269,500
7	371,638,000	435,907,500	64,269,500
8	371,638,000	435,907,500	64,269,500
9	371,638,000	435,907,500	64,269,500
10	371,638,000	435,907,500	64,269,500
IRR=			40.03%



Tabel 96. Kelayakan Kapal "Nurlina BL 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	291,890,000	356,915,000	65,025,000
2	291,890,000	356,915,000	65,025,000
3	291,890,000	356,915,000	65,025,000
4	291,890,000	356,915,000	65,025,000
5	291,890,000	356,915,000	65,025,000
6	291,890,000	356,915,000	65,025,000
7	291,890,000	356,915,000	65,025,000
8	291,890,000	356,915,000	65,025,000
9	291,890,000	356,915,000	65,025,000
10	291,890,000	356,915,000	65,025,000
IRR =			30.19%

Tabel 97. Kelayakan Kapal "Arvina Reski BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	314,213,000	407,550,000	93,337,000
2	314,213,000	407,550,000	93,337,000
3	314,213,000	407,550,000	93,337,000
4	314,213,000	407,550,000	93,337,000
5	314,213,000	407,550,000	93,337,000
6	314,213,000	407,550,000	93,337,000
7	314,213,000	407,550,000	93,337,000
8	314,213,000	407,550,000	93,337,000
9	314,213,000	407,550,000	93,337,000
10	314,213,000	407,550,000	93,337,000
IRR =			45.58%



Tabel 98. Kelayakan Kapal "Arya Husna BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	150,000,000		-150,000,000
1	310,853,000	402,562,500	91,709,500
2	310,853,000	402,562,500	91,709,500
3	310,853,000	402,562,500	91,709,500
4	310,853,000	402,562,500	91,709,500
5	310,853,000	402,562,500	91,709,500
6	310,853,000	402,562,500	91,709,500
7	310,853,000	402,562,500	91,709,500
8	310,853,000	402,562,500	91,709,500
9	310,853,000	402,562,500	91,709,500
10	310,853,000	402,562,500	91,709,500
IRR =			60.60%

Tabel 99. Kelayakan Kapal "Wafid Azizah 03" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	180,000,000		-180,000,000
1	313,329,000	388,740,000	75,411,000
2	313,329,000	388,740,000	75,411,000
3	313,329,000	388,740,000	75,411,000
4	313,329,000	388,740,000	75,411,000
5	313,329,000	388,740,000	75,411,000
6	313,329,000	388,740,000	75,411,000
7	313,329,000	388,740,000	75,411,000
8	313,329,000	388,740,000	75,411,000
9	313,329,000	388,740,000	75,411,000
10	313,329,000	388,740,000	75,411,000
IRR =			40.50%



Tabel 100. Kelayakan Kapal "Riang30" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	220,000,000		-220,000,000
1	316,605,000	363,090,000	46,485,000
2	316,605,000	363,090,000	46,485,000
3	316,605,000	363,090,000	46,485,000
4	316,605,000	363,090,000	46,485,000
5	316,605,000	363,090,000	46,485,000
6	316,605,000	363,090,000	46,485,000
7	316,605,000	363,090,000	46,485,000
8	316,605,000	363,090,000	46,485,000
9	316,605,000	363,090,000	46,485,000
10	316,605,000	363,090,000	46,485,000
IRR =			16.57%

Tabel 101. Kelayakan Kapal "Sandika BL 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	180,000,000		-180,000,000
1	396,699,000	480,700,000	84,001,000
2	396,699,000	480,700,000	84,001,000
3	396,699,000	480,700,000	84,001,000
4	396,699,000	480,700,000	84,001,000
5	396,699,000	480,700,000	84,001,000
6	396,699,000	480,700,000	84,001,000
7	396,699,000	480,700,000	84,001,000
8	396,699,000	480,700,000	84,001,000
9	396,699,000	480,700,000	84,001,000
10	396,699,000	480,700,000	84,001,000
IRR =			45.58%





Tabel 102. Kelayakan Kapal "Rian 31" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	200,000,000		-200,000,000
1	356,246,000	408,500,000	52,254,000
2	356,246,000	408,500,000	52,254,000
3	356,246,000	408,500,000	52,254,000
4	356,246,000	408,500,000	52,254,000
5	356,246,000	408,500,000	52,254,000
6	356,246,000	408,500,000	52,254,000
7	356,246,000	408,500,000	52,254,000
8	356,246,000	408,500,000	52,254,000
9	356,246,000	408,500,000	52,254,000
10	356,246,000	408,500,000	52,254,000
IRR =			22.77%

Tabel 103. Kelayakan Kapal "Cahaya Fatur 01" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	310,000,000		-310,000,000
1	404,723,000	526,750,000	122,027,000
2	404,723,000	526,750,000	122,027,000
3	404,723,000	526,750,000	122,027,000
4	404,723,000	526,750,000	122,027,000
5	404,723,000	526,750,000	122,027,000
6	404,723,000	526,750,000	122,027,000
7	404,723,000	526,750,000	122,027,000
8	404,723,000	526,750,000	122,027,000
9	404,723,000	526,750,000	122,027,000
10	404,723,000	526,750,000	122,027,000
IRR =			37.77%



Tabel 104. Kelayakan Kapal "Cahaya Fatur 02" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	300,000,000		-300,000,000
1	408,678,000	516,000,000	107,322,000
2	408,678,000	516,000,000	107,322,000
3	408,678,000	516,000,000	107,322,000
4	408,678,000	516,000,000	107,322,000
5	408,678,000	516,000,000	107,322,000
6	408,678,000	516,000,000	107,322,000
7	408,678,000	516,000,000	107,322,000
8	408,678,000	516,000,000	107,322,000
9	408,678,000	516,000,000	107,322,000
10	408,678,000	516,000,000	107,322,000
IRR =			33.83%

Tabel 105. Kelayakan Kapal "KMN Akram Nisa" Metode Internal Rate Of Return (IRR)  
Berdasarkan Data Wawancara

No	Biaya	Pendapatan	Hasil
	1	2	3=2-1
0	350,000,000		-350,000,000
1	422,860,000	570,000,000	147,140,000
2	422,860,000	570,000,000	147,140,000
3	422,860,000	570,000,000	147,140,000
4	422,860,000	570,000,000	147,140,000
5	422,860,000	570,000,000	147,140,000
6	422,860,000	570,000,000	147,140,000
7	422,860,000	570,000,000	147,140,000
8	422,860,000	570,000,000	147,140,000
9	422,860,000	570,000,000	147,140,000
10	422,860,000	570,000,000	147,140,000
IRR =			40.65%



Lampiran 4. Dokumentasi



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