*Tabel 1. Jenis Investasi dan Nilai Investasi Armada Penangkapan Bagan Perahu di Teluk Pelita Jaya*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *No* | *Jenis investasi* | *Jumlah* | *Harga per unit (Rp.)* | *Rata – rata Nilai investasi (Rp.)* | *Umur ekonomis (Thn)* | *Depresiasi (Rp./Thn)* |
| *1* | *Kapal/ Bagan* | *1* | *120.000.000* | *120.000.000* | *10* | *12.000.000* |
| *2* | *Jaring* | *1* | *12.000.000* | *12.000.000* | *5* | *2.400.000* |
| *3* | *Tali* | *2* | *1.500.000* | *3.000.000* | *5* | *600.000* |
| *4* | *Penerangan* | *1* | *4.000.000* | *4.000.000* | *10* | *400.000* |
| *5* | *Pemberat* | *1* | *1.500.000* | *1.500.000* | *10* | *150.000* |
| *6* | *Long Boat* | *1* | *10.000.000* | *10.000.000* | *10* | *1.000.000* |
| *7* | *Mesin katinting* | *1* | *2.500.000* | *2.500.000* | *5* | *500.000* |
| *Total* | | | | *153.000.000* |  | *17.050.000* |

*Sumber: Data Primer*

*Tabel 2. Total Biaya Produksi Bagan Perahu (Lift Net) di Teluk Pelita Jaya*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *No* | *Unit Usaha*  *Bagan Apung* | *Biaya Tetap (FC)*  *(Rp)* | *Biaya Tidak tetap (VC) (Rp)* | *Total Biaya Produksi (TC)*  *(Rp)* |
| *1* | *UPJ1* | *19900000* | *122016000* | *141916000* |
| *2* | *UPJ2* | *19900000* | *130368000* | *150268000* |
| *3* | *UPB1* | *19900000* | *110976000* | *130876000* |
| *4* | *UPB2* | *19900000* | *83280000* | *103180000* |
| *5* | *UPB3* | *19900000* | *75408000* | *95308000* |
| *6* | *UPN* | *19900000* | *108864000* | *128764000* |
|  | *Jumlah* | *119400000* | *630912000* | *750312000* |
|  | *Rata-rata* | *19900000* | *105152000* | *125052000* |

*Sumber: Data Primer*

*Tabel 3. Tingkat Penerimaan Bagan Perahu (Lift Net) di Teluk Pelita Jaya*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *No* | *Unit Usaha*  *Bagan Apung* | *Produksi (q)*  *(Kontainer)* | *Harga Ikan (p)*  *(Kontainer x p) (Rp)* | *Penerimaan (TR)*  *(Rp)* |
| *1* | *UPJ1* | *1128* | *200000* | *225600000* |
| *2* | *UPJ2* | *1200* | *200000* | *240000000* |
| *3* | *UPB1* | *1032* | *200000* | *206400000* |
| *4* | *UPB2* | *768* | *200000* | *153600000* |
| *5* | *UPB3* | *672* | *200000* | *134400000* |
| *6* | *UPN* | *1008* | *200000* | *201600000* |
|  | *Jumlah* | *5808* | *1200000* | *6969600000* |
|  | *Rata-rata* | *968* | *200000* | *193600000* |

*Sumber: Data Primer*

*Tabel 4. Pendapatan Usaha Bagan Perahu (Lift Net) di Teluk Pelita Jaya*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *No* | *Unit Usaha*  *Bagan Apung* | *Nilai Investasi*  *(Rp)* | *Penerimaan (TR)*  *(Rp)* | *Total Biaya (TC)*  *(Rp)* | *Keuntungan (Π)*  *(Rp)* | *Keuntungan*  *investasi (%)* |
| *1* | *UPJ1* | *153000000* | *225600000* | *141916000* | *83684000* | *54,70* |
| *2* | *UPJ2* | *153000000* | *240000000* | *150268000* | *89732000* | *58,65* |
| *3* | *UPB1* | *153000000* | *206400000* | *130876000* | *75524000* | *49,36* |
| *4* | *UPB2* | *153000000* | *153600000* | *103180000* | *50420000* | *32,95* |
| *5* | *UPB3* | *153000000* | *134400000* | *95308000* | *39092000* | *25,55* |
| *6* | *UPN* | *153000000* | *201600000* | *128764000* | *72836000* | *47,61* |
|  | ***Jumlah*** | ***918000000*** | ***1161600000*** | ***750312000*** | ***411288000*** | *268,82* |
|  | *Rata-rata* | *153000000* | *193600000* | *125052000* | *68548000* | *44,80* |

*Sumber: Data Primer*

*Tabel 5. Nili NPP, IRR dan Net B/C Bagan Perahu (Lift Net) di Teluk Pelita Jaya*

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***No*** | ***Uraian*** | ***0*** | ***1*** | ***2*** | ***3*** | ***4*** | ***5*** | ***6*** | ***7*** | ***8*** | ***9*** | ***10*** |
| *1* | ***INFLOW*** |  |  |  |  |  |  |  |  |  |  |  |
|  | ***A. Pendapatan*** |  |  |  |  |  |  |  |  |  |  |  |
|  | *penerimaan* | *0* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* | *193600000* |
|  | ***B. Nilai sisa*** | *0* | *0* | *0* | *0* | *0* | *150000* | *0* | *0* | *0* | *0* | *400000* |
|  | ***Total inflow*** | *0* | *193600000* | *193600000* | *193600000* | *193600000* | *193750000* | *193600000* | *193600000* | *193600000* | *193600000* | *194000000* |
| *2* | ***OUTFLOW*** |  |  |  |  |  |  |  |  |  |  |  |
|  | ***A. Investasi*** |  |  |  |  |  |  |  |  |  |  |  |
|  | *Kapal/ Bagan* | *120000000* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* |
|  | *Jaring* | *12000000* | *0* | *0* | *0* | *0* | *0* | *12000000* | *0* | *0* | *0* | *0* |
|  | *Tali* | *3000000* | *0* | *0* | *0* | *0* | *0* | *3000000* | *0* | *0* | *0* | *0* |
|  | *Penerangan* | *4000000* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* |
|  | *Pemberat* | *1500000* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* |
|  | *Long Boat* | *10000000* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* |
|  | *Mesin ketinting* | *2500000* | *0* | *0* | *0* | *0* | *0* | *2500000* | *0* | *0* | *0* | *0* |
|  | *Total investasi* | *153000000* | *0* | *0* | *0* | *0* | *0* | *17500000* | *0* | *0* | *0* | *0* |
|  | ***B. Biaya Variabel*** |  |  |  |  |  |  |  |  |  |  |  |
|  | *Minyak (Bensin dan Solar)* | *0* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* | *16704000* |
|  | *Upah ABK* | *0* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* | *88448000* |
|  | *Total Biaya Variabel* | *0* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* | *105152000* |
|  | ***C. Biaya Tetap*** |  |  |  |  |  |  |  |  |  |  |  |
|  | *Biaya Perawatan* | *0* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* | *2850000* |
|  | *Biaya Penyusustan* | *0* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* | *17050000* |
|  | *Total Biaya Tetap* | *0* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* | *19900000* |
|  | ***Total Outflow*** | *0* | *125052000* | *125052000* | *125052000* | *125052000* | *125052000* | *142552000* | *125052000* | *125052000* | *125052000* | *125052000* |
| ***3*** | *NET BENEFIT* | *-1,53E+08* | *68548000* | *68548000* | *68548000* | *68548000* | *68698000* | *51048000* | *68548000* | *68548000* | *68548000* | *68948000* |
| ***4*** | *Discount Faktor 11%* | *1* | *0,9009* | *0,8116* | *0,7312* | *0,6587* | *0,5935* | *0,5346* | *0,4817* | *0,4339* | *0,3909* | *0,3522* |
| ***5*** | *PV/ Tahun* | *-1,53E+08* | *61754955,0* | *55635094,55* | *50121706,8* | *45154690,8* | *40768919* | *27292345* | *33016720,7* | *29744793,5* | *26797111,2* | *24282415,4* |
|  | ***Bunga Bank*** | ***11%*** |  |  |  |  |  |  |  |  |  |  |
| ***6*** | ***NPV*** | ***241568753*** |  |  |  |  |  |  |  |  |  |  |
| ***7*** | ***IRR*** | ***42,98%*** |  |  |  |  |  |  |  |  |  |  |
| ***8*** | ***PV POSITIF*** | ***394568753*** |  |  |  |  |  |  |  |  |  |  |
| ***9*** | ***PV NEGATIF*** | ***-1,53E+08*** |  |  |  |  |  |  |  |  |  |  |
| ***10*** | ***NET B/C*** | ***2,58*** |  |  |  |  |  |  |  |  |  |  |

*Sumber: Data Primer*

*Tabel 6. Pendapatan Nelayan Bagan Perahu (Lift Net) di Teluk Pelita Jaya*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *No* | *Unit Usaha*  *Bagan Apung* | *Penerimaan (TR)*  *(Rp)* | *Biaya Operasional/Trip*  *(Rp)* | *Penerimaan - Biaya Operasional*  *(Rp)* | *Penerimaan Seluruh ABK*  *Bagi Hasil 50%:50% (Rp)* | *Jumlah ABK*  *(Orang)* | *Pendapatan Setiap ABK*  *Per Tahun (Rp)* | *Pendapatan ABK*  *Bulanan (Rp)* |
| *1* | *UPJ1* | *225600000* | *18432000* | *207168000* | *103584000* | *6* | *17264000* | *1438667* |
| *2* | *UPJ2* | *240000000* | *20736000* | *219264000* | *109632000* | *6* | *18272000* | *1522667* |
| *3* | *UPB1* | *206400000* | *15552000* | *190848000* | *95424000* | *6* | *15904000* | *1325333* |
| *4* | *UPB2* | *153600000* | *12960000* | *140640000* | *70320000* | *5* | *14064000* | *1172000* |
| *5* | *UPB3* | *134400000* | *16416000* | *117984000* | *58992000* | *5* | *11798400* | *983200* |
| *6* | *UPN* | *201600000* | *16128000* | *185472000* | *92736000* | *6* | *15456000* | *1288000* |
|  | ***Jumlah*** | ***1161600000*** | ***100224000*** | ***1061376000*** | ***530688000*** | ***34*** | ***92758400*** | ***7729867*** |
|  | *Rata-rata* | *193600000* | *16704000* | *176896000* | *88448000* | *5,67* | *15459733* | *1288311* |

*Sumber: Data Primer*