

1 Funds Allocation Mapping and Corporate Social Responsibility  
2 Program (Program Kemitraan Dan Bina Lingkungan-Pkbl):  
3 Case in Indonesia

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8 **Abstract**

9 A company should have a strong commitment in their PKBL implementation program. Results  
10 from several empirical studies concluded: companies that successfully implemented their  
11 PKBL programs tend to gain impacts for their financial and non-financial performance. Even  
12 though, there are still several companies that face hardships in implementing their PKBL  
13 programs. One of the main causes is the non-existence of data information system as the  
14 foundation for PKBL strategic planning. The aim of this study is to describe the mapping of  
15 funds allocation and PKBL program based on seven criteria: company reputation, conflict  
16 potency, income contribution, manpower absorption, business opportunity, region economy  
17 growth, and even distribution.

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19 **Index terms**— mapping, funds allocation, PKBL program, criteria of funds allocation.

20 **1 Introduction**

21 In Indonesia, aside of business ethic excuse, CSR implementation is based on the law of limited company n.40 year  
22 of 2007. As one of the BUMN (stated owned enterprises) in Indonesia, PT. Pelindo III has also implemented one  
23 of the government policy which is CSR program to increase company's environment management and to synergize  
24 with the government through their Program Kemitraan Bina Lingkungan (PKBL). Unfortunately, after 10 years  
25 of MDGs declaration, PKBL implementation is not running smooth. This is cause by not only the wide range  
26 of their operation region location, but also the complex state of society and environment they try to build.  
27 The problems faced by several manager and executor of PT. Pelindo III (Persero) is the non-existent of criteria  
28 condition making funds allocation decisions which will be given to their parents in each operation regions. As  
29 known that PT.

30 Pelindo III (Persero) is a stated owned enterprise that runs communication sector. They are given task,  
31 authority and responsibility to manage public harbor in seven provinces: East Java, Central Java, Bali, South  
32 Borneo, Central Borneo, East Nusa Tenggara and West Nusa Tenggara.

33 PT. Pelabuhan Indonesia III (Persero) that runs the core business as facilitator for port service holds the key  
34 role to assure the fluency of sea transport so by the provision of sufficient sea transportation facility, it will be  
35 able to propel and excite economy activity of the country and society. In accordance with this role, vision and  
36 mission is being set to as a direction in achieving organization's objectives. To make the implementation of PKBL  
37 program works, research will be needed for the following goals: (1) program mapping from corporation operation  
38 regional based on criteria consideration; company reputation, conflict potency, income contribution, manpower  
39 absorption, business opportunity, growth of region economy, and even distribution, (2) decision making of funds  
40 allocation based on set criteria, (3) deciding the amount of PKBL funds allocation just like the priority scale and  
41 needs based on existing criteria. All of these are expected to help succeeding government's policies in increasing  
42 pro poor, pro growth, pro job and pro environment.

### 3 LITERATURE STUDY

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## 43 2 II.

### 44 3 Literature Study

45 At the end of the 20th century, CSR study has been getting massive attention from all circle and society. The  
46 Earth summit that was conducted in 1992 in Rio de Janeiro , Brazil, has agreed the change of development  
47 paradigm from economy development into sustainable development, basing on the protection of the environment,  
48 economy and social development as an obligation.

49 A big step in CSR context was done by Elkington (1997) through 3P (Profit, People, Planet) concept in 1998.  
50 This concept has a purpose that company responsibility is not limited to collecting profit but also to give positive  
51 contribution for the people and actively protecting the planet itself. The World Business council for Sustainable  
52 Development (WBCSD) is an international institution with multinational companies as their member that defines  
53 CSR as an action based on ethical consideration directed to increase economy as well as to increase the quality  
54 of life for employees and their families and also to increase the quality of life of society in surroundings and in  
55 wider sense ??WBCSD, 2005).

56 WBCSD meeting in New York (2005) has created an agreement that CSR practice is a form of business world  
57 commitment to help UNO in implementing MDGs target. In Indonesia, other than ethical business matter,  
58 CSR implementation is base on the law of limited company N.40 year of 2007 on Limited Company chapter IV  
59 section 66 verse 2b and chapter V section 74 verse 1 explaining that company's annual report should reflect social  
60 responsibility. Even though government cannot change the direction for corporation CSR policies related to CSR  
61 connectivity with core business of a company, every program can be directed to achieve government's target in  
62 order to fulfill MDGs (Millenium Development Goals) achievement commitment in 2015.

63 The rationale for a more civilized corporation has already surfaced for quite some time as one of the voluntary  
64 approach placed in beyond compliance level. The implementation of CSR nowadays has a rapid development  
65 in Indonesia as a business response in seeing environment and social response aspect as an opportunity to  
66 increase their competitive quality as well as a part for risk management for their business sustainability. CSR  
67 implementation in Indonesia was existed in early 2000s, even though activities with the same essence has already  
68 implemented way back in 1970s with a variety of level, starting from the simplest such as donation to integration of  
69 business operation (Sumardiyono, 2007). In fact, CSR promotion in Indonesia has been marked by government's  
70 initiative and privates' (Uriarte, 2008). This means that CSR is well accepted. In Indonesia, companies are  
71 categorized into several stages; (1) most companies are in subservience stage in which they adopted policy-based  
72 compliance business working cost, (2) managerial stage, where they pay attention on social problems in their  
73 core management process, (3) several companies are in strategic steps, where companies integrating social issue  
74 into their core business strategy (Uriarte, 2008).

75 Partnership principle is actively requiring companies to work together with the society, central government,  
76 local authorities, and other related parties to achieve collective commitment based on trust and openness. All  
77 of this aims to achieve agreed goals and collective involvement. Companies work together with government,  
78 organization and other public institution in formulating partnership policies with the society just as participating  
79 in dialogue with said institutions to expect that rational and effective policies can be wellformulated. Companies  
80 are very respectful for every partnership activity that contributes to society and increasing company's social  
81 value.

82 In relation to environmental aspect, by modification from Program Penilaian Peringkat Kinerja Perusahaan  
83 (PROPER) there are four levels set by the ministry of environment: (1) black, this means companies run their  
84 business merely for their own sake and do not care for their surroundings, be it social or environmental aspect,  
85 (2) red, this means companies have the tendency to exploit resources more than what ecology, social and economy  
86 can support and collectively creating negative impact in regional and global level, (3) blue, this means companies  
87 take CSR to give positive impact for their businesses because CSR is seen as an investment and not as cost and  
88 (4) honeybee or green, which places CSR as core strategy and the heart of their business. CSR is not only a  
89 requirement but also a need for a company. Companies in this level believe that a business will sustain if they  
90 are having social capital aside of financial capital. PROPER is incentive and disincentive-based environmental  
91 control. This means that the announcement of PROPER attendants with green, blue, red and black is known  
92 by society, it will give an effect for their image just as their level. PROPER is an innovation in controlling  
93 contamination in industrial sector (Sumardiyono, 2007).

94 Moreover, based on many literature consideration and empirical studies as well as focus group discussion, funds  
95 allocation mapping and PKBL in PT. Pelindo III (Persero) has agreed on seven criteria. This considers statements  
96 from several experts and findings from several empirical researches. Tilt (1994) stated that stakeholders pressure  
97 influences CSR exposure, forming corporate image ??Branco & Rodriguez, 2006;Cerin, 2002;Fombrun & Shanley,  
98 1990), ??uholin (2005), and also influencing or influenced by organization's objectives achievement (Moir, 2001).  
99 ??hoi, et al. (2010) considers physical environment and social factors. While Dowling & Pfeffer (1975) added  
100 that a company needs to own a legitimate strategy that can be adopted when they are facing hardships on their  
101 legitimacy or when they see gaps in their legitimacy. There is a contradiction however that CSR can be seen as  
102 business orientation (Silberhorn & Warren, 2007). By this, PT. Pelindo III (Persero) needs to consider company's  
103 reputation aspect as well as conflict potency, income contribution, manpower absorption, business opportunity,  
104 region economy growth and even distribution.

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105 **4 III.**

106 **5 Research Methodology**

107 Methods used in this study is survey method which is by giving away questionnaire to managers and the  
108 implementers of PKBL PT. Pelindo III (Persero) on seven provinces in Indonesia. The type of this research  
109 is descriptive research because it was meant to obtain the description on (1) program mapping from corporation  
110 operation region is 9 PKBL distributor branches based on the criteria of company reputation, conflict potency,  
111 income contribution, manpower absorption, business opportunity, region economy growth, and event distribution,  
112 (b) decision making of funds allocation based on set criteria, (2) determining the amount of PKBL based on  
113 priority scale and needs based on set criteriawith the result of this study, it is hoped that there will be a  
114 built data and information system as a foundation for strategic planning of PKBL PT. Pelindo III (Persero)  
115 to help local authority in formulating many development policies in regions. The population is all managers  
116 and implementers staff PKBL PT. Pelindo III (Persero) from seven provinces in Indonesia. Sample used in this  
117 research is part of population with relative characteristics and is considered able to represent the population.  
118 Sampling technique used in this study is stratified random sampling which is a technique where the samples are  
119 taken from population by observing each stratum in population (Hair et al., 1995). The amount of samples in  
120 this study is 60 respondents originated from managers and implementers of PKBL Pt. Pelindo III (Persero) in 9  
121 PKBL distributor branches. Statistic technique in this research is Analytical Hierarchy Process (AHP). The use  
122 of AHP is requiring logic consistency in making comparison between criteria (Anderson et al., 2005(Anderson et  
123 al., : 2003)). From consistency calculation result, it is known that value of CR < 0.10, so the comparison between  
124 criteria has fulfilled logic consistency requirement. Thus, the validity of this research's result is accountable.

125 **6 IV.**

126 **7 Results And Discussion**

127 This sub chapter will discuss on 60 data that has been gathered. Next is descriptive analysis with AHP technique.  
128 Just as known, PT. Pelabuhan III (Persero) is centered in Surabaya. To the day of this research was conducted,  
129 the main office still lacks the correct criteria for (1) program mapping from corporation operation region is 9  
130 PKBL distributor branches based on the criteria of company reputation, conflict potency, income contribution,  
131 manpower absorption, business opportunity, region economy growth, and event distribution, (b) decision making  
132 of funds allocation based on set criteria, (2) determining the amount of PKBL based on priority scale and needs  
133 based on set criteria. Hence why this research is important. There are nine PKBL distributor branches of PT.  
134 Pelindo III (Persero): Tanjung Perak, Tanjung Intan, Banjarmasin, Tanjung Wangi, Benoa, Kupang, Sampit  
135 and Lembar.

136 **8 a) Pair Wise Comparison Between Criteria**

137 This research used two data input categories for the implementation of AHP method which is pair wise comparison  
138 matrix between criteria and pair wise comparison of each alternative for each criteria. The matrix can be seen  
139 in the following Table ??.

140 **9 Table 1 : Matrix of Pair wise Comparison between Criteria**

141 **i. Criteria Valuation**

142 Criteria valuation is used to determine which criteria is the most significant. This is done by dividing each  
143 comparison value with total value. Data input is matrix of pair wise comparison between criteria. Matrix of  
144 value between criteria is presented in Table 2. This matrix is arranged by assuming that the amount of value  
145 from all criteria is 1 or 100%. Criteria with the highest score is the one with the highest priority. From the matrix  
146 of value between criteria, it is known that income contribution criteria received highest proportion with the value  
147 of 0.31462 or 31.46%. this shows that income contribution criteria is considered the most important/significant  
148 and with its high value (close to 50%), experience factor may also be considered as a decisive selecting factor  
149 of PKBL funds allocation. Meanwhile, manpower absorption gained the lowest value of 3.66%. After the value  
150 between criteria is known, next step is arranging matrix of relative value comparison between criteria for each  
151 PT. Pelindo III (Persero) branches. There are 9 brances with 7 criteria, so that means there are valuations on 9  
152 alternatives and 7 criteria. This valuation focused on determining how significant each PT. Pelindo III (Persero)  
153 branches are as PKBL distributors. On a scale of 1 to 9, with 9 as the highest number showing that the branch  
154 is seen as the most able and takes the highest position to fulfill the criteria more than any other branches. The  
155 first step is by giving comparison on alternative in every criteria and then determining the value. Respectively  
156 as following: i. Reputation Tanjung Perak 0,432767 0,265823 0,375469 0,394737 0,388601 0,686275 0,233333  
157 0,272727 0,235294 3,285026 36,50% Tanjung Emas 0,061824 0,037975 0,015019 0,02193 0,025907 0,038126  
158 0,033333 0,015152 0,088235 0,3375 3,75% Tanjung Intan 0,086553 0,189873 0,075094 0,197368 0,07772 0,022876  
159 0,133333 0,136364 0,147059 1,066241 11,85% Banjarmasin 0,072128 0,113924 0,025031 0,065789 0,07772 0,038126  
160 0,1 0,227273 0,088235 0,808227 8,98% Tanjung Wangi 0,086553 0,113924 0,075094 0,065789 0,07772 0,038126  
161 0,166667 0,045455 0,088235 0,757564 8,42% Benoa 0,072128 0,113924 0,375469 0,197368 0,233161 0,114379

162 0,166667 0,227273 0,205882 1,706251 18,96% Kupang 0,061824 0,037975 0,018773 0,02193 0,015544 0,022876  
 163 0,033333 0,015152 0,029412 0,256818 2,85% Sampit 0,072128 0,113924 0,025031 0,013158 0,07772 0,022876  
 164 0,1 0,045455 0,088235 0,558527 6,21% Lembar 0,054096 0,012658 0,015019 0,02193 0,025907 0,01634 0,033333  
 165 0,015152 0,029412 0,223846 2,49% Total Tanjung Perak 0,267176 0,223881 0,209302 0,314685 0,189873 0,365854  
 166 0,172414 0,2 0,333333 2,276518 25,29% Tanjung Emas 0,267176 0,223881 0,209302 0,314685 0,189873 0,121951  
 167 0,172414 0,2 0,238095 1,937377 21,53% Tanjung Intan 0,089059 0,074627 0,069767 0,034965 0,113924 0,04065  
 168 0,103448 0,12 0,142857 0,789298 8,77% Banjarmasin 0,089059 0,074627 0,209302 0,104895 0,189873 0,121951  
 169 0,103448 0,12 0,142857 1,156013 12,84% Tanjung Wangi 0,053435 0,044776 0,023256 0,020979 0,037975 0,04065  
 170 0,103448 0,04 0,015873 0,380392 4,23% Benoa 0,089059 0,223881 0,209302 0,104895 0,113924 0,121951 0,172414  
 171 0,12 0,047619 1,203045 13,37% Kupang 0,053435 0,044776 0,023256 0,034965 0,012658 0,02439 0,034483 0,04  
 172 0,015873 0,283836 3,15% Sampit 0,053435 0,044776 0,023256 0,034965 0,037975 0,04065 0,034483 0,04 0,015873  
 173 0,325413 3,62% Lembar 0,038168 0,044776 0,023256 0,034965 0,113924 0,121951 0,103448 0,12 0,047619 0,648108  
 174 7,20% Total From Table 6 and Figure 2, it is known that to fulfill manpower absorption criteria as an impact of  
 175 PKBL funding, Tanjung Perak is also seen as the best branch with the value of 25.29%. Next is Tanjung Emas  
 176 (21.59%) and Tanjung Benoa (13.37%) as well as Banjarmasin (12.84%). While for other branches, they are still  
 177 below 10%.  
 178 iii. Conflict Potency For conflict potency criteria, Tanjung Intan is the most vulnerable branch on conflict  
 179 potency by 32.24%. This is why if conflict potency aspect is the only criteria to be considered in allocating  
 180 PKBL funds, Tanjung Intan will have the biggest portion. This assessment shows that conflict potency criteria  
 181 is indirectly related with two previous criteria. So that the selection from Tanjung Perak drastically change  
 182 to Tanjung Intang if seen from just one criteria. While Benoa and Sampit is still very conducive so there  
 183 will be non need of large PKBL funds because each of them gained low scores (2.17% and 2.72%). Tanjung  
 184 Perak 0,13757 0,558087 0,079848 0,230769 0,245902 0,2 0,222615 0,25 0,235955 2,161 24,01% Tanjung Emas  
 185 0,019653 0,079727 0,13308 0,138462 0,147541 0,175 0,222615 0,15625 0,168539 1,241 13,79% Tanjung Intan  
 186 0,687848 0,23918 0,39924 0,230769 0,344262 0,175 0,371025 0,21875 0,235955 2,902 32,24% Banjarmasin 0,027514  
 187 0,026576 0,079848 0,046154 0,016393 0,075 0,024735 0,03125 0,101124 0,429 4,76% Tanjung Wangi 0,027514  
 188 0,026576 0,057034 0,138462 0,04918 0,075 0,024735 0,09375 0,101124 0,593 6,59% Benoa 0,017196 0,01139  
 189 0,057034 0,015385 0,016393 0,025 0,010601 0,03125 0,011236 0,195 2,17% Kupang 0,045857 0,026576 0,079848  
 190 0,138462 0,147541 0,175 0,074205 0,09375 0,101124 0,882 9,80% Sampit 0,017196 0,015945 0,057034 0,046154  
 191 0,016393 0,025 0,024735 0,03125 0,011236 0,245 2,72% Lembar 0,019653 0,015945 0,057034 0,015385 0,016393  
 192 0,075 0,024735 0,09375 0,033708 0,352 3,91% Total This also applies for Lembar and Banjarmasin in which only  
 193 gained less than 5% value, meaning that these branches are safe. This shows that the use of PKBL in Tanjung  
 194 Intan, Perak and Emas will have positive influence on conflict potency in the society. Tanjung Perak 0,353535  
 195 0,445545 0,36 0,314685 0,225806 0,294118 0,230769 0,283019 0,355932 2,86341 31,82% Tanjung Emas 0,117845  
 196 0,148515 0,12 0,314685 0,16129 0,176471 0,164835 0,169811 0,152542 1,525995 16,96% Tanjung Intan 0,117845  
 197 0,148515 0,12 0,104895 0,096774 0,176471 0,098901 0,056604 0,152542 1,072547 11,92% Banjarmasin 0,117845  
 198 0,049505 0,12 0,104895 0,096774 0,176471 0,164835 0,169811 0,152542 1,152679 12,81% Tanjung Wangi 0,050505  
 199 0,029703 0,04 0,034965 0,032258 0,019608 0,010989 0,018868 0,016949 0,253845 2,82% Benoa 0,070707 0,049505  
 200 0,04 0,034965 0,096774 0,058824 0,098901 0,169811 0,050847 0,670335 7,45% Kupang 0,050505 0,029703 0,04  
 201 0,020979 0,096774 0,019608 0,032967 0,018868 0,016949 0,326353 3,63% Sampit 0,070707 0,049505 0,12 0,034965  
 202 0,096774 0,019608 0,098901 0,056604 0,050847 0,597911 6,64% Lembar 0,050505 0,049505 0,04 0,034965 0,096774  
 203 0,058824 0,098901 0,056604 0,050847 0,536925 5,97% Tanjung Perak 0,430696 0,41112 0,461974 0,679172 0,192661  
 204 0,195822 0,2 0,223881 0,22314 3,018465 33,54% Tanjung Emas 0,086139 0,082224 0,197989 0,027167 0,192661  
 205 0,195822 0,175 0,223881 0,173554 1,354436 15,05% Tanjung Intan 0,061528 0,027408 0,065996 0,045278 0,082569  
 206 0,117493 0,175 0,223881 0,173554 0,972707 10,81% Banjarmasin 0,086139 0,41112 0,197989 0,135834 0,192661  
 207 0,195822 0,175 0,223881 0,173554 1,791999 19,91% Tanjung Wangi 0,061528 0,011746 0,021999 0,019405 0,027523  
 208 0,007833 0,075 0,014925 0,008264 0,248224 2,76% Benoa 0,086139 0,016445 0,021999 0,027167 0,137615 0,039164  
 209 0,075 0,014925 0,123967 0,542421 6,03% Kupang 0,053837 0,011746 0,009428 0,019405 0,009174 0,013055 0,025  
 210 0,014925 0,024793 0,181364 2,02% Sampit 0,086139 0,016445 0,013199 0,027167 0,082569 0,117493 0,075 0,044776  
 211 0,07438 0,537169 5,97% Lembar 0,047855 0,011746 0,009428 0,019405 0,082569 0,117493 0,025 0,014925 0,024793  
 212 0,353215 3,92% Total

## 213 10 27%

214 1 1 1 1 1 1 1 1 1 9,000 11 1 1 1 1 1 1 1 1 1 1 9 1

215 April received bigger funds than other branches so it will automatically make them to have more experience  
 216 in seeing new business potency as the effect from PKBL funds allocation in their partnership. This is not the  
 217 sole possibility, other is that Tanjung Perak is in the second biggest city in Indonesia so it is possible for them  
 218 to have more business opportunities than other branches. ??, it is known that based on region economic growth  
 219 opportunity criteria, Tanjung Perak is the best option with 30% value followed by Banjarmasin (20.12%) and  
 220 Tanjung Emas (14.9%). Other branches scored lower than 12% which means there are very small amount of  
 221 PKBL contribution in these branches for region economic growth.

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## 222 11 Perak

223 Assessment value close to 50% shows that by allocating PKBL in Tanjung Perak will be trust that there will  
224 be more business opportunity to surface as business development of PT. Pelindo III (Persero). This is possible  
225 if based on the fact that Tanjung Perak is tested in knowing company's external condition more than other  
226 branches so they have the best possibility in getting more opportunities. Tanjung Perak 0,355781 0,350195  
227 0,238095 0,522388 0,189189 0,211268 0,203883 0,376884 0,252632 2,700316 30,00% Tanjung Emas 0,118594  
228 0,116732 0,142857 0,058043 0,135135 0,211268 0,145631 0,226131 0,189474 1,343864 14,93% Tanjung Intan  
229 0,071156 0,038911 0,047619 0,034826 0,081081 0,023474 0,087379 0,025126 0,094737 0,504308 5,60% Banjarmasin  
230 0,118594 0,350195 0,238095 0,174129 0,189189 0,211268 0,145631 0,226131 0,157895 1,811126 20,12% Tanjung  
231 Wangi 0,050826 0,023346 0,015873 0,024876 0,027027 0,023474 0,009709 0,015075 0,010526 0,200732 2,23% Benoa  
232 0,118594 0,038911 0,142857 0,058043 0,081081 0,070423 0,145631 0,025126 0,094737 0,775402 8,62% Kupang  
233 0,050826 0,023346 0,015873 0,034826 0,081081 0,014085 0,029126 0,015075 0,010526 0,274765 3,05% Sampit  
234 0,071156 0,038911 0,142857 0,058043 0,135135 0,211268 0,145631 0,075377 0,157895 1,036272 11,51% Lembar  
235 0,044473 0,019455 0,015873 0,034826 0,081081 0,023474 0,087379 0,015075 0,031579 0,353215 3,92% Total

## 236 12 33%

237 1 1 1 1 1 1 1 1 9 1

## 238 13 vi. Region Economic Growth Opportunity

239 There is a possibility that because Tanjung Perak has already received bigger funds than other branches so it  
240 will automatically make them to have more experience in growing region economic as the effect from PKBL  
241 funds allocation in their partnership. This is not the sole possibility, other is that Tanjung Perak is in the  
242 second biggest city in Indonesia so the multiplier effect from PKBL funds implementation higher than any  
243 other branches. This notion is supported by the data that all other branches is not placed in cities where the  
244 industrial area is not as advanced as Surabaya. Assessment value close to 50% shows that by allocating PKBL  
245 in Tanjung Perak will influence region economic growth faster and more effective than other branches. This is  
246 probably based on criteria of region economic which is business opportunity where Tanjung Perak got the highest  
247 value, this means Tanjung Perak has the highest value as well for this criteria than other branches. Tanjung  
248 Perak 0,030303 0,015873 0,008499 0,014085 0,022901 0,022222 0,061224 0,027027 0,034483 0,237 2,63% Tanjung  
249 Emas 0,090909 0,047619 0,127479 0,014085 0,038168 0,2 0,061224 0,027027 0,034483 0,641 7,12% Tanjung Intan  
250 0,151515 0,015873 0,042493 0,126761 0,022901 0,022222 0,102041 0,027027 0,034483 0,545 6,06% Banjarmasin  
251 0,090909 0,142857 0,014164 0,042254 0,038168 0,022222 0,061224 0,027027 0,034483 0,473 5,26% Tanjung Wangi  
252 0,151515 0,142857 0,212465 0,126761 0,114504 0,2 0,102041 0,243243 0,057471 1,351 15,01% Benoa 0,090909  
253 0,015873 0,127479 0,126761 0,038168 0,066667 0,102041 0,081081 0,057471 0,706 7,85% Kupang 0,151515 0,238095  
254 0,127479 0,211268 0,343511 0,2 0,306122 0,243243 0,517241 2,338 25,98% Sampit 0,090909 0,142857 0,127479  
255 0,126761 0,038168 0,066667 0,102041 0,081081 0,057471 0,833 9,26% Lembar 0,151515 0,238095 0,212465 0,211268  
256 0,343511 0,2 0,102041 0,243243 0,172414 1,875 20,83% This phenomenon happens because there are many  
257 programs used by Tanjung Perak so event distribution I needed for other branches especially if they are serving  
258 ship.

## 259 14 Conclusion

260 The seven criteria can be used as corporate consideration in decision making for program mapping from corporate  
261 operation region based on the criteria of: company reputation, conflict potency, income contribution, manpower  
262 absorption, business opportunity, region economic growth, even distribution and decision making of funds  
263 allocation based on set criteria.

## 264 15 VI.

## 265 16 Suggestion

266 This research recommends stated owned enterprises in indonesia to base their funds allocation and PKBL  
267 programs on beneficial criteria for stakeholders PKBL funds allocation pattern must be appropriate with priority  
268 and need scales from stakeholders perception To gain legitimacy, company may explain their PKBL activity into  
269 their annual reports and other company's documents to form corporate image (Branco & Rodrigues, 2006;Cerin,  
270 2002) and to ensure their stakeholders through national/regional/local media such as publicity, social activity,  
271 official website and other supporting activy. Abbot & Monsen (1979)

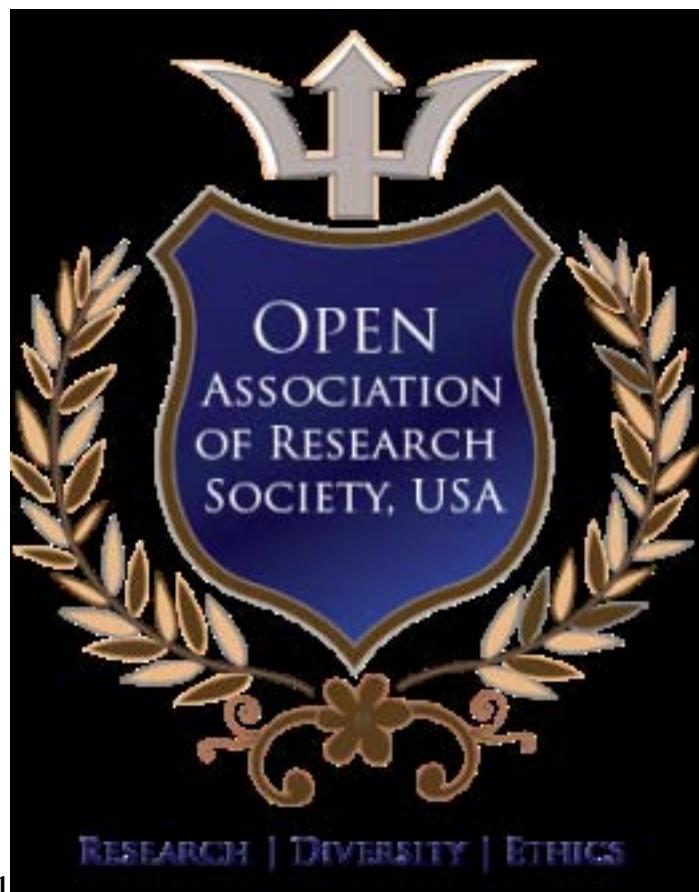


Figure 1: Figure 1 :

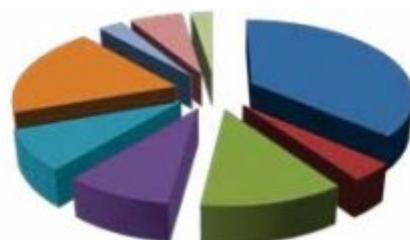


Figure 2: Figure 2 :

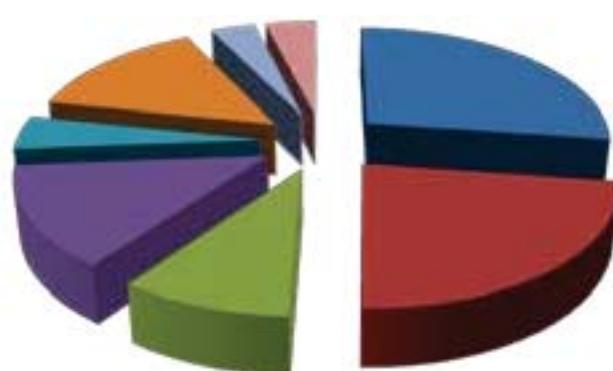
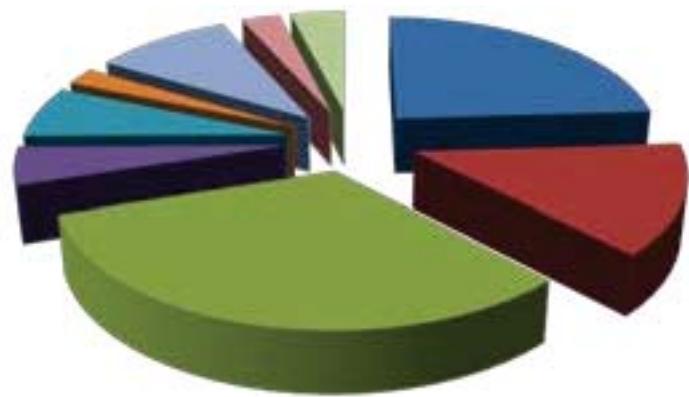
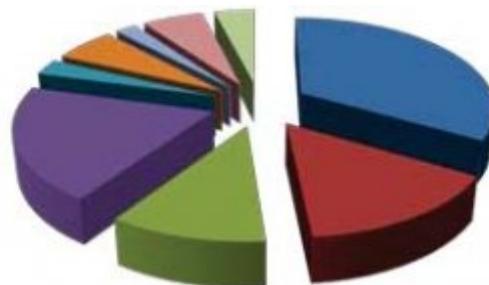


Figure 3: Figure 4 . 3 :



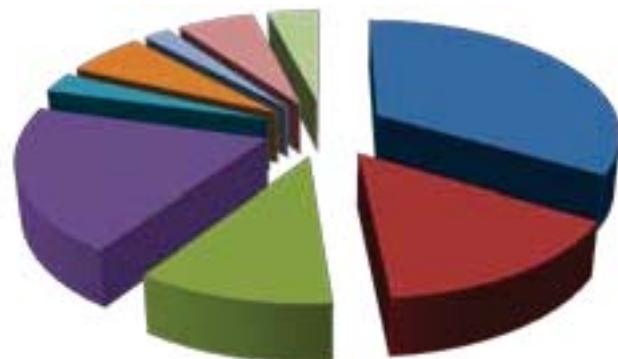
44

Figure 4: Figure 4 . 4 :



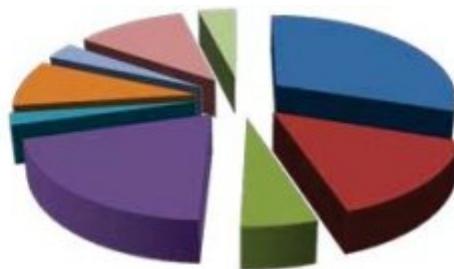
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Figure 5: Figure 5 :



7

Figure 6: Figure 7 :



9

Figure 7: Figure 9 :

2

Figure 8: Table 2 :

3

b) Comparison Of Relative Value Between The Alternatives For Each Criterion

Figure 9: Table 3 :

4

Criteria	Reputattion	Manpower absorption	Conflict Po-tency	Branch	Income contributio
Reputation	0,064378		0,2	0,483871	0,021097
Manpower absorption	0,012876	0,04		0,053763	0,021097
Conflict potency	0,021459	0,12		0,16129	0,738397
Branch					
Income Contribution	0,450644	0,28		0,032258	0,147679
Branch					
Opportuniy business	0,321888	0,12		0,053763	0,021097
Region					
Economic					
Growth	0,064378	0,04		0,16129	0,029536
Distribution	0,064378		0,2	0,053763	0,021097
	1		1	1	1
Reputation	Tanjung	Tanjung	Emas	Tanjung	Intan
Tanjung Perak	1	7		5	6
Tanjung Emas	0,142857143	1		0,2	0,333
Tanjung Intan	0,2	5		1	3
Banjarmasin	0,166666667	3		0,3333333	1
Tanjung Wangi	0,2	3		1	1
Benoa	0,166666667	3		5	3
Kupang	0,142857143	1		0,25	0,3333333
Sampit	0,166666667	3		0,3333333	0,2
Lembar	0,125	0,333333333		0,2	0,3333333 0,33333333 0,142
Total	2,310714286	26,33333333	13,316667		15,2 12,8666667 8,74
Reputatiton	Tanjung Perak	Tanjung Emas	Tanjung Intan	Banjarma sin	Tanjung Wangi

Figure 10: Table 4 :

---

5

ii. Manpower Absorption

Figure 11: Table 5 :

6

Manpower absorption	Reputation						Kupang
	19%	3%	6%	2%	37%	Tanjung Perak	
Tanjung Emas						Banjarmasin	
						Tanjung Wangi	
						Benoa	
	8%	9%			12%	4%	Kupang
	Tanjung	Tanjung	Tanjung	Intan	Banjarmasin	Tanjung Benoa	
	Emas						
Tanjung	1	1	3		3	5	3
Perak							
Tanjung							
Emas							

Figure 12: Table 6 :

7

Figure 13: Table 7 :

8

Figure 14: Table 8 :

9

Figure 15: Table 9 :

10

Figure 16: Table 10 :

**iv. Income Contribution**

Total	1	1	1	1	1	1	1	1	9
	Tanjung Perak								
	Tanjung Emas								
	Tanjung Intan								
	Banjarmasin								
	Tanjung Wangi								
	Benoa								
	Kupang								
	Sampit								
	Lembar								

Figure 17: 24% 14% 32% 5% 6% 2% 10% 3% 4% Conflict Potency

**11**

Figure 18: Table 11 :

**12**

This notion is understandable because the portion is close to 50%, while other branches is far behind. Even for 5 branches, they are still below 10%: Tanjung Wangi, Benoa, Kupang, Sampit and Lembar.

**v. Branch Business Opportunity**

Tanjung Perak is seen as the best option with 33.54% value. Next is Banjarmasin (19.9%), Tanjung Emas (15.05%) and Tanjung Intan (10.81%). There is a possibility that because Tanjung Perak has already

Figure 19: Table 12 :

**13**

Figure 20: Table 13 :

**15**

Figure 21: Table 15 :

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## 16

Distribu	Tanjung	Tanjung	Emas	Tanjung	Intan	Banjarmas	in	Tanjung	Wangi	Benoa
Tanjung	1	0,333333333		0,2	0,3333333	0,2		0,33333333		
Perak										
Tanjung	3	1		3	0,3333333	0,3333333	0,33333333		3	
Emas										
Tanjung	In-	5	0,333333333		1		3	0,2		0,33333333
tan										0,33333333
Banjarmasin	3	3		0,3333333		1	0,33333333	0,33333333		
Tanjung	5	3		5		3	1		3	
Wangi										
Benoa	3	0,333333333		3		3	0,33333333		1	
Kupang	5	5		3		5	3		3	
Sampit	3	3		3		3	0,33333333		1	
Lembar	5	5		5		5	3		3	
Total	33	21	23,533333	23,666667	8,73333333				15	
									3,266667	
									12,333333	
Distribution	Tanjung	Tanjung	Tanjung	Intan	Banjarma	sin	Tanjung	Benoa	Kupang	Sampit
	Perak	Emas			sin		Wangi			Lembar

Figure 22: Table 16 :

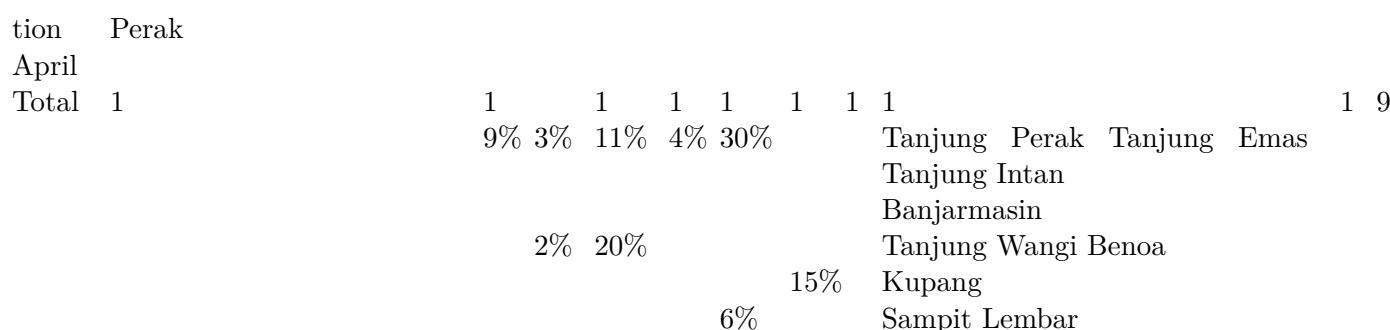


Figure 4.6 : PKBL Allocation Funds based on region economic growth

Figure 23: Region economic growth Opportunity

Keterangan	reputation	Manpower	Conflict	Distribution				Tanjung	Perak	Tanjung	Emas	Tanjung	Intan
				9%	21%	3%	7%						
				26%		6%	5%						
						15%							
						8%							
Tanjung	0,3417	0,0648	0,3560	0,7007	0,2292	0,2213							0,0184
Perak													
Tanjung	0,0351	0,0552	0,2044	0,3734	0,1028	0,1101							0,0500
Emas													
Tanjung	0,1109	0,0225	0,4781	0,2625	0,0739	0,0413							0,0425
Intan													
Banjarmasin	0,0841	0,0329	0,0706	0,2821	0,1361	0,1484							0,0369
Tanjung	0,0788	0,0108	0,0978	0,0621	0,0188	0,0165							0,1053
Wangi													
Benoa	0,1775	0,0343	0,0322	0,1640	0,0412	0,0636							0,0551
Kupang	0,0267	0,0081	0,1454	0,0799	0,0138	0,0225							0,1823
Sampit	0,0581	0,0093	0,0404	0,1463	0,0408	0,0849							0,0650
Lembar	0,0233	0,0185	0,0579	0,1314	0,0268	0,0289							0,1461
Total	0,9363	0,2563	1,4827	2,2023	0,6833	0,7376							0,7015

Figure 24: Table 17 :

Figure 25:

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## 272 **17 Limitation**

273 This research is a case study research, hence there are few limitations: (1) the result used primary data  
274 with perception measurement, and also originated from one company, (2) this research suffers bias in data  
275 interpretation and presenting facts because of author's subjectivity.<sup>1</sup>

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<sup>1</sup>Global Journal of Management and Business Research Volume XII Issue VII Version I © 2012 Global Journals Inc. (US)



## 276 .1 April

277 Based on Figure ??, it can be seen that PKBL funds allocation for each branch can be classified into three  
 278 groups: first group is 3rd class PKBL fund which are: Tanjung Wangi, Benoa, Kupang, Sampit and Lembar  
 279 (5 branches), where each branch only holds value less than 8% from total PKBL budget by PT. Pelindo III  
 280 (Persero). If totaled, these branches will only receive 33% from PKBL funds. While the second group is 2nd class  
 281 for the following branches: Tanjung Emas, Tanjung Intan and Banjarmasin (3 branches), where each branch only  
 282 holds to 15% or less from PKBL funds. Meanwhile, these are 5 criteria with logical connection from: reputation,  
 283 income contribution, conflict potency, branch business opportunity, manpower absorption and region economic  
 284 growth. If a certain branch has a high conflict potency so it will need bigger PKBL fund. If the effect of fund  
 285 in muffling conflict is on point, it will influence company reputation and increase PT. Pelindo III(Persero) profit,  
 286 because safe harbour will help the customers feel safe either.

287 From different perspective, this safe situation will directly help branch business development and also increase  
 288 region economic growth. Economic increase and business development will be very effective if this branch is in  
 289 area with rapid economic growth potency, such as Tanjung Perak. This is shown by quantitative analysis result  
 290 numerically that in these 5 criteria, Tanjung Perak has always been the branch with highest score. The summary  
 291 for each branch and each criteria can be seen from Table ??

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