

LAMPIRAN 1

Data Pakar :

1. Chief Executive Officer (PT. XYZ)
2. Commercial Manager (PT. XYZ)
3. Sales Manager (PT. XYZ)
4. Branch Manager Samarinda (PT. XYZ)
5. GM Operasi Tambang (Pelanggan)

Person in charge (PIC) - Diskusi dan wawancara :

- Dimensi Ekonomi dan Teknologi :
 1. Peneliti
 2. Chief Executive Officer
 3. Commercial Manager
 4. Sales Manager
 5. Branch Manager Samarinda
 6. GM Operasi Tambang
- Dimensi Legal :
 1. Peneliti
 2. Chief Executive Officer
 3. Commercial Manager
- Dimensi Lingkungan dan Sosial :
 1. Peneliti
 2. Branch Manager Samarinda
 3. GM Operasi Tambang
 4. Sales Manager

LAMPIRAN 2

Rap-TIRE Analysis – Ekonomi

	2D MDS Results		Rotated		& Flipped & Scaled	
TECHKING PRODUCT	0,9434554	-0,05567	0,902342	-0,28105	82,77665	-9,84755
GOOD	1,3648787	0,341227	1,406884	0,002795	100	0
BAD	-1,478466	-0,36363	-1,52252	0,002794	0	0,248908
UP	-0,365566	1,389663	-0,02046	1,436797	51,27551	50
DOWN	0,2974623	-1,41557	-0,05188	-1,44556	50,2027	-50
ANCHORS:	1,1835841	0,748406	1,328888	0,441632	97,33749	15,47389
	0,8934647	1,085696	1,128449	0,83882	90,49517	29,25389
	0,5145253	1,318365	0,816625	1,155831	79,85058	40,2522
	0,0827405	1,425176	0,423226	1,363398	66,42127	47,4535
	-0,769294	1,224964	-0,45195	1,374078	36,54572	47,82404
	-1,11885	0,94681	-0,85816	1,188204	22,67896	41,37534
	-1,372823	0,576622	-1,19375	0,890001	11,2233	31,02952
	-1,49177	0,132623	-1,41603	0,487667	3,635259	17,071
	-1,276517	-0,73563	-1,41602	-0,40687	3,635829	-13,9638
	-0,976832	-1,07235	-1,20616	-0,80581	10,79975	-27,8046
	-0,593485	-1,30253	-0,88946	-1,12147	21,61079	-38,756
	-0,164387	-1,40514	-0,49765	-1,32431	34,98558	-45,7934
	0,6844804	-1,21682	0,371588	-1,34577	64,65853	-46,5379
	1,0208633	-0,93643	0,765554	-1,15455	78,1072	-39,9038
	1,2550933	-0,56554	1,082143	-0,85092	88,91447	-29,3696
	1,3674428	-0,12024	1,298338	-0,44573	96,29462	-15,3121

Stress =	0,132742	Iteration	Stress	Delta
Squared Correlation (RSQ) =	0,9543338	1	0,215525	9E+20
Number of iterations =	2	2	0,215854	-0,00033
Memory needed (words) =	4838			
Return value (error if > 0)	0			
Rotation angle (degrees) =	13,92274			

RAPFISH PARAMETERS USED FOR THIS ANALYSIS

# fisheries =	1
# reference fisheries =	4
# anchor fisheries =	16
Row# of 1st fishery =	2
Row# of GOOD fishery =	5
Row# of BAD fishery =	6
Row# of UP fishery =	7
Row# of DOWN fishery =	8
Column letter with fisheries names =	A
Row# of 1st anchor fishery =	9
# attributes =	10
Column letter of 1st attribute =	D

LAMPIRAN 3 Rap-TIRE Analysis –Teknologi

	2D MDS Results		Rotated		& Flipped & Scaled	
TECHKING PRODUCT	0,4355657	0,871655	0,888333	-0,40045	85,78488	-14,1439
GOOD	0,0179813	1,28916	1,288851	0,033449	100	0
BAD	-0,094392	-1,52615	-1,5287	0,033449	0	0,218284
UP	-1,559712	0,054336	-0,00791	1,560638	53,97538	50
DOWN	1,5013272	-0,1755	-0,11548	-1,50713	50,1576	-50
ANCHORS:	-0,928891	0,973189	0,935367	0,966967	87,45421	30,64812
	-1,552021	0,056376	-0,00557	1,553034	54,05863	49,75214
	-1,115653	-1,0382	-1,08187	1,073358	15,85855	34,11617
	0,8411318	-1,12825	-1,09381	-0,88546	15,43499	-29,7354
	1,4619298	-0,18218	-0,12373	-1,46803	49,86484	-48,7255
	0,9927332	0,805569	0,844521	-0,95981	84,22991	-32,1591

		Iterati Stress	Delta
Stress =	0,153349		
Squared Correlation (RSQ) =	0,9407085	1 0,241481	9E+20
Number of iterations =	3	2 0,240302	0,001178
Memory needed (words) =	3438	3 0,240234	6,82E-05
Return value (error if > 0)	0		
Rotation angle (degrees) =	87,714241		

RAPFISH PARAMETERS USED FOR THIS ANALYSIS

# fisheries =	1
# reference fisheries =	4
# anchor fisheries =	6
Row# of 1st fishery =	2
Row# of GOOD fishery =	5
Row# of BAD fishery =	6
Row# of UP fishery =	7
Row# of DOWN fishery =	8
Column letter with fisheries nar A	
Row# of 1st anchor fishery =	9
# attributes =	4
Column letter of 1st attribute =	O

LAMPIRAN 4 Rap-TIRE Analysis - Legal

	2D MDS Results		Rotated		& Flipped & Scaled	
TECHKING PRODUCT	0,337402	0,739076	0,811824	-0,03187	81,10675	-0,47686
GOOD	0,5193991	1,222176	1,327855	-0,01704	100	0
BAD	-0,516536	-1,30504	-1,40345	-0,01704	0	-0,31281
UP	-1,453395	0,53559	-0,05568	1,547939	49,34532	50
DOWN	1,4157968	-0,66586	-0,07912	-1,56256	48,48702	-50
ANCHORS:	-0,513271	1,236656	0,949579	0,943962	86,15032	30,58264
	-1,445778	0,53705	-0,05144	1,541445	49,50053	49,79123
	-1,347914	-0,67906	-1,13956	0,989645	9,661594	32,0513
	0,4035661	-1,44334	-1,18243	-0,92085	8,091902	-29,3695
	1,3715738	-0,66139	-0,09176	-1,51994	48,02431	-48,63
	1,2291572	0,484141	0,914165	-0,95369	84,85372	-30,4253

	Stress =	Iteration Stress	Delta
Squared Correlation (RSQ) =	0,1663037	1 0,718607	9E+20
Number of iterations =	5	2 0,320208	0,398398
Memory needed (words) =	3438	3 0,255229	0,06498
Return value (error if > 0) =	0	4 0,251447	0,003781
Rotation angle (degrees) =	67,710739	5 0,251058	0,000389

RAPFISH PARAMETERS USED FOR THIS ANALYSIS

# fisheries =	1
# reference fisheries =	4
# anchor fisheries =	6
Row# of 1st fishery =	2
Row# of GOOD fishery =	5
Row# of BAD fishery =	6
Row# of UP fishery =	7
Row# of DOWN fishery =	8
Column letter with fisheries nar A	
Row# of 1st anchor fishery =	9
# attributes =	4
Column letter of 1st attribute =	T

LAMPIRAN 5 Rap-TIRE Analysis – Lingkungan

	2D MDS Results		Rotated		& Flipped & Scaled	
TECHKING PRODUCT	-0,759267	0,937776	0,646082	-1,01906	77,27511	-42,9552
GOOD	0,4993471	1,151185	1,250384	0,105426	100	0
BAD	-0,350159	-1,36868	-1,40882	0,105425	0	0,274289
UP	1,5531528	0,202269	0,687838	1,407151	78,84534	50
DOWN	-1,399093	-0,36036	-0,78843	-1,21066	23,33008	-50
ANCHORS:	1,5417793	0,193879	0,676254	1,399054	78,40974	49,69069
	1,0010357	-1,28522	-0,89808	1,359156	19,20646	48,16656
	-1,366472	-0,38291	-0,79937	-1,17255	22,9185	-48,544
	-0,720323	0,912054	0,634149	-0,97394	76,82635	-40,9573

		Iteration	Stress	Delta
Stress =	0,1563426			
Squared Correlation (RSQ) =	0,926301	1	0,25305	9E+20
Number of iterations =	3	2	0,251716	0,001334
Memory needed (words) =	3254	3	0,251708	8,17E-06
Return value (error if > 0)	0			
Rotation angle (degrees) =	71,36982			

RAPFISH PARAMETERS USED FOR THIS ANALYSIS

# fisheries =	1
# reference fisheries =	4
# anchor fisheries =	4
Row# of 1st fishery =	2
Row# of GOOD fishery =	5
Row# of BAD fishery =	6
Row# of UP fishery =	7
Row# of DOWN fishery =	8
Column letter with fisheries nam A	
Row# of 1st anchor fishery =	9
# attributes =	3
Column letter of 1st attribute =	Y

LAMPIRAN 5
Rap-TIRE Analysis – Sosial

	2D MDS Results		Rotated		& Flipped & Sca	
TECHKING PRODUCT	0,775	-0,41441	0,721	0,503	79,79	20,29
GOOD	0,513	-1,18155	1,286	-0,079	100,00	0,00
BAD	-0,755	1,308346	-1,508	-0,079	0,00	-0,20
UP	1,453	0,144099	0,531	1,360	72,98	50,00
DOWN	-1,661	-0,05809	-0,702	-1,507	28,87	-50,00
ANCHORS:	1,444	0,145288	0,525	1,353	72,79	49,73
	0,538	1,23967	-0,861	1,042	23,18	38,89
	-1,634	-0,02661	-0,717	-1,468	28,31	-48,65
	-0,674	-1,15674	0,725	-1,125	79,95	-36,69

	Stress =	Iteratic Stress	Delta
Squared Correlation (RSQ) =	0,1680	1	0,244 9E+20
Number of iterations =	0,9357	2	0,241 3E-03
Memory needed (words) =	3,000	3	0,240 3E-05
Return value (error if > 0)	3254,0		
Rotation angle (degrees) =	0,0		
	-63,0		

RAPFISH PARAMETERS USED FOR THIS ANALYSIS

# fisheries =	1
# reference fisheries =	4
# anchor fisheries =	4
Row# of 1st fishery =	2
Row# of GOOD fishery =	5
Row# of BAD fishery =	6
Row# of UP fishery =	7
Row# of DOWN fishery =	8
Column letter with fisheries na A	
Row# of 1st anchor fishery =	9
# attributes =	3
Column letter of 1st attribute = AC	