



TAFGAI

THE ACCOUNTING & FINANCE GROUP
IN ARTIFICIAL INTELLIGENCE

INTERNAL AUDIT EXPERT SYSTEM

Strategic Approach for Audit Planning Using AI

ABC SAMPLE PTE LTD

Industry: TECHNOLOGY

Country of Origin: SINGAPORE

Latest FY: 2019

Currency: USD

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TABLE OF CONTENTS

SUMMARY	p3
COMPLIANCE RISK (COR)	p4
DIRECTOR RISK (DIR)	p6
FINANCIAL STATEMENT RISK (FIS)	p8
CONTROL ENVIRONMENT (COE)	p17
OPERATIONAL RISK (OPR)	p20
FRAUD RISK (FRR)	p22
FINANCIAL STATEMENTS	p25
RISK SCORE LEGEND	p32

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SUMMARY

OVERVIEW

There was a surge in sales but total costs moved in opposite direction along with cashflows and other liquidity ratios - which were operating at very alarmingly low levels. In other words, the rapid movement in sales did not result in an improved liquidity position.

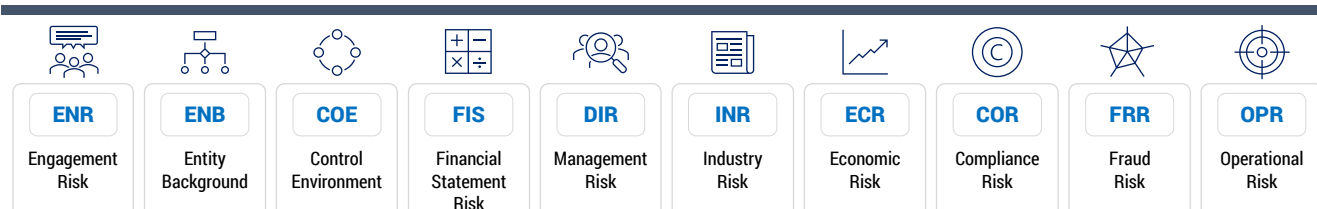
Although the overall total expenditure growth was reasonable, there was a concern on how the marketing and entertainment expenditure was incurred.

In this regard, there was a large exposure relative to its total expenditure and sales. This was a major change from the previous year on nominal terms.

It was also noted that the firm's total liabilities grew at an alarming rate while shareholder funds experienced a major decline, rendering its balance sheet position weak and vulnerable to potential economic shocks due to Covid-19 remained unabated.

From a liquidity perspective the company has been operating at a low level, despite the surge in sales. Coupled with the aforementioned borrowings, which were mainly short-term, there could be a liquidity crunch if the funding facilities cease, and their reliance on operating cashflows and equity funds are constrained.

Operational risks were high as the firm appeared to do collections and payables as well as inventory management, while profitability remained a challenge.



COMPLIANCE RISK (COR)

COMPLIANCE RISK (COR)



COR SCORE

40.7%

COR RISK ANALYSIS

Regulatory Compliance

MET

AGM and filings are filed and up to date.

Statutory filings with IRAS and ACRA are completed and filed up to date.

Code: COR_P1-1001

Accounting Compliance

NOT MET

Cash payable transactions are minimal but does not come with supporting documents.

Cash on hand amount does not display any signs of anomaly.

Code: COR_P1-1002

Industry Compliance

MET

Company adopts and complies with NOCLAR (Non Compliance with Laws and Regulations).

Company has the relevant licenses obtained to operate in the country.

Code: COR_P1-1003

COR FINANCIAL HIGHLIGHTS FOR FY 2019

Code: COR_G1-2001 | COR_G1- 3001 | COR_G1- 4001

Compliance risks may occur when there are volatilities arising from rapid changes in financial variables.

Total liability growth grew by 104.4%, whereas equity had declined by 79.1%. The significant increment in its short-term loan (112.63%) did not seem to correspond to the growth in sales as it only grew by 42.53%. It seems that the additional loan obtained was not utilised to grow the company organically but to fund the huge increment in the expenses. Entertainment and marketing/promotion costs had notably increased by 136.3% and 249.2% respectively. Sales may be boosted by spending on marketing and promotion that will lead to deal conversions or from existing rollover contracts or by introduction and marketing from partners, however, this was not reflected in this case. There was an astounding increment of an inter-company loan by 1202.71% that needs to be investigated for the purpose and the usage of loan amount as there was no significant increase in the cash at bank. The cash to total assets was at 0.02%.

Negative margin change of 30.64% was reported for the period despite of a strong growth in sales (42.53%). You should consider to probe into the classification and recognition of the expenses and sales of the business were in line with the terms listed in IAS. In addition, its retained earnings/sales was reported at -74.42%. This was further impacted due to the astounding dividend payout to its directors, where the dividend/profit ratio as at -250.05%. This ratio is out of the ordinary and needs to be evaluated on the basis for the payout and if such payout was deemed acceptable and approved by the Board.

Out of a total of 102 indicators linked to compliance risks, the system flags around 54 (52.94%) that needs to be evaluated further.

Based on the issues identified above, you may want to refer to the highlighted standards and examine why such risks exist and predict the probability of events occurring from such risks.

DIRECTOR RISK (DIR)

DIRECTOR RISK (DIR)



DIR SCORE

62.1%

DIR RISK ANALYSIS

○ Are there any major concerns on the background of the key management?

NO

Code: MRR_P1-1001

There is no signs of any historical legal issues on the management. The management is not a discharged bankrupt. There is no major areas of concern on the background of the management. Management needs to cover all departments within the company. Management has a strong background in the current role played in the company. There are more than 1 key decision makers in the company. Company is reliant on the current management. Key management remains constant in the past 3 years.

○ Does the management have any relationship with suppliers and/or customers?

NO

Code: MRR_P1-1002

Management does not have any existing relationship with the suppliers and/or customers. Proper declaration made by the management on the relationship with the suppliers and/or customers. Key management are self represented. Key management are based locally.

○ Are there potential risk for Management to act for their own benefits in terms of remuneration?

YES

Code: MRR_P1-1003

Remuneration for management is clearly stated with fixed base amount. Management gets a commission for every commercialised deal brought in directly. Bonus payout for the management is dependant on the sales brought in. Management gets a share of the nett profit of the company at the end of each financial year.

MNR FINANCIAL HIGHLIGHTS FOR FY 2019

Code: MRR_G1-2001 | MRR_G1-3001 | MRR_G1-4001

Out of 64 ratios in Director Risk, 28 ratios were flagged to be of a concern.

Deeply impacted by the dividend payout of \$7,000,000, retained earnings in the company declined by 492.65%. The amount of dividend paid out was not proportionate to the returns of the company at -30.64%. The integrity of the directors might be of a concern if there is no appropriate reasoning to support the large payout. The property investment had grown by 88.89% and this may indicate that the directors were over aggressive in their investment strategies. You should be alert when you are evaluating and reviewing the documentation - be on a look out for any traces of the investments being held in trust by the directors or related parties. Find out if the investments were subsequently adjusted for impairment.

Prepayment grew exponentially by 1781.63% and it may indicate a possible unauthorised fund withdrawal from the company. The integrity of the directors may be challenged if the directors do not have an idea what were the prepayments made for and if there is an actual need to make such a transaction. You should interview the directors and find out the reasons behind such transactions and assessed their replies against the understanding of the company's business model and industry to ascertain any potential concerns.

FINANCIAL STATEMENT RISK (FIS)

FINANCIAL STATEMENT RISK (FIS)

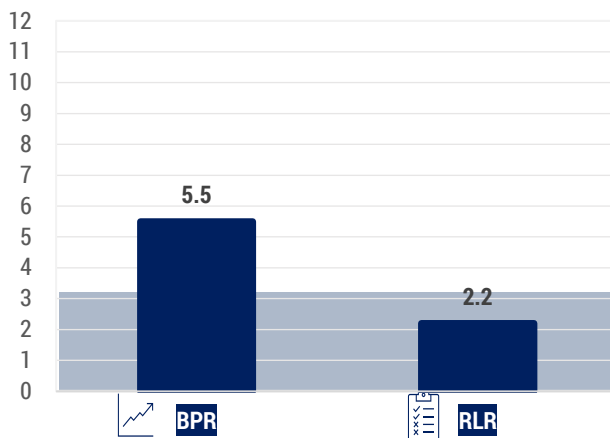


Overall Financial
Strength Rating (FSR)

3.2

Financial Strength Ratings

FSR



LEGEND

High Financial Strength

Greater than or equal to 10, less than or equal to 12

Above Average Financial Strength

Greater than or equal to 7, less than 10

Average Financial Strength

Greater than or equal to 4, less than 7

Low Financial Strength

Less than 4, greater than or equal to 1

BUSINESS PERFORMANCE RATING (BPR)

5.5



RISK & LIABILITY RATING (RLR)

2.2



The firm experienced a fairly high level of revenue growth - with an increasing demand for its goods and services. The firm's operating costs have risen significantly. It could be facing challenges to contain the costs arising from industry-wide drivers. It was significantly much costlier to service revenue operations compared to the previous year - and may signify fundamental challenges in its business model and cost structure. Profit levels remained modest relative to sales. May not be adequately attractive for shareholders who may demand for higher margins. Major deterioration of profit margins - competitive environment for the firm's products and services may have heightened.

Fairly high reliance to short-term creditors/financing relative to asset base - high dependency on creditor financing in the short-term. Extremely weak solvency position with very high exposure to liabilities - high risk balance sheet profile for the period. Shareholder funds were highly inadequate to cover all of the firm's obligations. The firm's liability growth has been fairly aggressive as compared with its sales during the period. Some degree of reliance on gearing. There was increasing demand for the goods and services of the firm which resulted in a fairly high level of revenue growth. The very good performance of the firm was as a result of an effective pricing model and appropriate market strategies during the period.

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (I)

Currency used is in **USD** unless specified otherwise.

COS Group	Ledger	Operating Cost	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Project	6100-101	Material	1,000,000	750,000	400,000	250,000	350,000
Project	6100-102	Contract Wages	800,000	500,000	400,000	300,000	100,000
Project	6100-103	FX loss	0	87,000	825,000	-87,000	-738,000
Trading	6200-101	Goods	6,300,000	3,000,000	3,800,000	3,300,000	-800,000
Trading	6200-102	Transportation	300,000	598,000	100,000	-298,000	498,000
Trading	6200-103	Product Warranty	205,839	258,586	254,400	-52,747	4,186
Services	6300-101	Outsource services	304,883	956	1,002	303,927	-46
Total Per Ledger			8,910,722	5,194,542	5,780,402	3,716,180	-585,860

There are 3 types of COS Group within the company, namely Project, Trading and Services. Total COS for FY 2019 stood at \$8,910,722 and increased by \$3,716,180 (71.54%). Services had the highest change in variance compared to the previous period at \$303,927 (31791.48%), followed by Trading at \$2,949,253 (76.47%).

Within Project, Goods had the highest variance at -

100.00%, followed by Transportation at 60.00%. Within Trading, Goods had the highest variance at 110.00%, followed by Transportation at -49.83%.

For Material, a debit note being quantity adjustment for SKU771 in 2019. Transportation cost had two debit note of (\$0.5M) being provision adjustment for SKU800 in 2018 & 2019.

AR Group	Sub - Ledger	Customer	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Project	3100-001	ABC P/L	0	0	0	0	0
Project	3100-002	DEF P/L	0	0	0	0	0
Project	3100-003	GHI P/L	0	0	0	0	0
Trading	3200-101	Alpha P/L	400,000	500,000	500,000	-100,000	0
Trading	3200-102	Beta P/L	600,000	800,000	800,000	-200,000	0
Trading	3200-103	White P/L	1,500,000	2,000,000	2,000,000	-500,000	0
Trading	3200-104	Black P/L	1,358,000	306,622	306,622	1,051,378	0
Services	3300-101	XYZ P/L	0	0	0	0	0
Total Per Ledger			3,858,000	3,606,622	3,606,622	251,378	0

There are 3 types of AR Group within the company, namely Project, Trading and Services. Total AR for FY 2019 stood at \$3,858,000 and increased by \$251,378 (6.97%). There was no changes for both Project and Services Group.

Within Trading, Black P/L had the highest variance at 342.89%, followed by Beta P/L at -25.00%.

Alpha P/L had an outstanding balance of \$400,000. This balance remained outstanding since 2018

despite two CN (\$0.6M) being commission for SKU 120 & 230, which was issued to offset against the original billed amount of \$1.6M.

Beta P/L had an outstanding balance of \$600,000. This balance remained outstanding since 2018 despite two CN (\$0.4M) being discount for SKU 990, billed in 2018.

White P/L and Black P/L had an outstanding balance of \$1,500,000 and \$1,358,000 respectively.

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (II)

Currency used is in **USD** unless specified otherwise.

Group	Sub Ledger	Sub Group	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Revenue	5100	Project	3,200,000	955,000	1,250,000	2,245,000	-295,000
	5200	Trading	5,500,500	5,359,430	4,616,000	141,070	743,430
	5300	Services	435,546	95,600	100,200	339,946	-4,600
		Total Revenue	9,136,046	6,410,030	5,966,200	2,726,016	443,830
COS	6100	Project	1,800,000	1,337,000	1,625,000	463,000	-288,000
	6200	Trading	6,805,839	3,856,586	4,154,400	2,949,253	-297,814
	6300	Services	304,883	956	1,002	303,927	-46
		Total COS	8,910,722	5,194,542	5,780,402	3,716,180	-585,860
GP		Project	1,400,000	-382,000	-375,000	1,782,000	-7,000
		Trading	-1,305,339	1,502,844	461,600	-2,808,183	1,041,244
		Services	130,664	94,644	99,198	36,020	-4,554
		Total GP	225,325	1,215,488	185,798	-990,163	1,029,690

There are 3 types of revenue model within the company, namely Project, Trading and Services. Total revenue for FY 2019 stood at \$9,136,046, an improvement by \$2,726,016 (42.53%). Trading contributed the highest revenue at \$5,500,500 (60.21%), followed by Project at \$3,200,000 (35.03%) and lastly, Services at \$435,546 (4.77%).

The highest COS required to generate the respective revenue sub group came from Trading where it

constituted 74.49% of total revenue, whereas the other 2 verticles' COS were below 20% of its total revenue. Services did grew exponentially at 31791.48% but yet it was not an area of concern as the cost was minimal in the previous period.

As a result, at the GP level, the revenue model - Trading was making a loss of -14.29%, whereas Project and Services were making a nominal GP of 15.32% and 1.43% respectively.

Group	Sub Ledger	Manpower Costs	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Director Salary & Benefits	9000-101	Salaries & Bonus	639,331	503,831	478,639	135,500	25,192
	9000-102	CPF & SDL	86,315	91,435	86,863	-5,120	4,572
	9000-103	Benefits	71,978	143,955	141,076	-71,978	2,879
		Total Costs	797,624	739,221	706,579	58,402	32,642
Employees Salary & Benefits	9000-120	Salaries & Bonus	796,086	1,382,595	1,354,943	-586,509	27,652
	9000-121	CPF & SDL	98,189	195,556	191,645	-97,367	3,911
	9000-122	Benefits	35,437	70,875	70,875	-35,437	0
		Total Costs	929,712	1,649,026	1,617,463	-719,314	31,563
Grand Total Costs			1,727,336	2,388,247	2,324,041	-660,911	64,205

Despite a nominal increase in the manpower costs expensed for the directors at \$58,402, the overall manpower costs had declined by 27.67% due to the steep decline in the manpower costs expensed for the employees. The employees cost had declined by 43.62%, from \$1,649,026 to \$929,712 in FY 2019.

The main cause for the decline in employee costs was due to a steep reduction in the benefits by

50.00% as compared to the previous period. On the other hand, despite a reduction in the benefits to the directors by 50.00%, the salaries and bonuses for the directors had gone up by 26.89% in comparison to the employees.

A review should be done on the validity of such increments as revenue had grew by 42.53% and yet overall manpower costs had been severely reduced.

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (III)

Currency used is in **USD** unless specified otherwise.

Group	Sub Ledger	Operation Costs	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Facilities & Mgt	9001-001	Building Upkeep: A/C; Security; Housekeeping; etc	9,450	9,450	9,167	0	284
	9001-002	Rental	48,000	48,000	46,560	0	1,440
	9001-003	Office upkeep	9,100	9,100	8,827	0	273
		Total Facilities & Mgt Cost	66,550	66,550	64,554	0	1,997
Business Devt	9001-021	Entertainment	346,788	146,788	142,384	200,000	4,404
	9001-022	Sales Commission	381,812	81,812	79,358	300,000	2,454
	9001-023	Gifts & Promotional Materials	23,569	23,569	22,862	0	707
	9001-024	Local Transport	8,050	12,125	11,762	-4,075	364
	9001-025	Overseas Transport	2,439	2,439	2,366	0	73
	9001-026	Overseas Accommodation	4,405	4,405	4,273	0	132
	9001-027	Tender Fees	100	100	97	0	132
		Total Business Devt Cost	767,163	271,238	263,101	495,925	8,266
IT	9001-004	IT Network Maintenance	2,040	2,040	1,979	0	61
	9001-005	IT Hardware Supplies	2,118	2,118	2,054	0	64
	9001-006	Software Licence Fees	1,100	1,100	1,067	0	33
	9001-007	Website Hosting, Maintenance & Licence (Local)	588	588	570	0	18
		Total IT Cost	5,846	5,846	5,671	0	175
Finance Cost	9001-028	Loan Interest	116,251	81,376	78,934	34,875	2,441
	9001-029	Bank Charges	498	498	483	0	15
		Total Finance Cost	116,749	81,874	79,417	34,875	2,456
Admin	9001-008	Postage & Courier Services	615	615	597	0	18
	9001-009	Fines & Penalties	100	100	97	0	3
	9001-010	Donation & Sponsorship Fees	14,000	14,000	13,580	0	420
	9001-011	Depreciation	196,541	196,541	190,645	0	5,896
	9001-012	Office Equip Maintenance	284	284	275	0	9
	9001-013	Printing & Printer Rental	21,551	21,551	20,905	0	647
	9001-014	Telecommunications	25,749	25,749	24,977	0	772
	9001-015	Local Transport	15,989	22,453	21,780	-6,464	674
	9001-016	Food & Beverage	10,773	10,773	10,449	0	323
	9001-017	Professional Fees	43,375	57,001	55,291	-13,626	1,710
	9001-018	Tax Fees & Charges	323	323	313	0	10
	9001-019	Registration & Renewal Fees	675	675	655	0	20
	9001-020	Others	11,154	19,932	655	-8,779	19,277
		Total Admin Cost	341,129	369,997	340,218	-28,868	29,779
		Grand Total Costs	1,297,437	795,505	752,961	501,932	42,674

There are 5 categories of operating costs within the company, namely Facilities & Mgt, Business Devt, IT, Finance Cost and Admin. Total operating costs for FY 2019 stood at \$1,297,437, an increment by 63.10% from the previous period. Of which, the highest cost was spent on Business Devt at 59.13%, followed by Admin at 26.29%. These 2 expenses contributed to 85.42% of the total expenses.

Within Business Devt, the highest expense was made

for Sales Commission where it constituted 29.43% of total operating costs. This expense under Business Devt also increased the most by 366.69% compared to the previous period. This seems to be in line with the increment in revenue for the period.

As for the expenses under Admin, the highest expense was due to Depreciation at 15.15% of total operating costs.

FINANCIAL STATEMENT RISK (FIS)

TRANSACTION ANALYSIS (I)

Currency used is in USD unless specified otherwise.

Legend:



Potential risk.



Require immediate attention.



It looks generally ok.



Healthy.

Sales Growth

42.5%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Sales grew steeply by 42.5% compared to the previous period. However cash on hand does not seem to commensurate with the movement in sales.

You should review the company's sales, cost and cash receivables patterns to determine any peculiar transactions. This ratio should also be investigated together with its receivables, especially any related party transactions.

Cost of Sales Growth

71.5%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

The cost of sales growth of 71.5% was higher than the sales growth for the current year, this led to a decline in gross profit margin by 81.5%.

You will need to assess the cost structure of the company to check for any change in the business model that led to an increase in the cost of delivery of its services.

Gross Profit Growth

-81.5%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Comparably, the company's gross profit for the period declined by 81.5%.

To determine the cause of the decline in the gross profit, you will have to analyse the nature on the cost of sales, as well as the sales recognition done at the company.

Manpower Cost Growth

13.7%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Manpower costs took up more than half of its operating expenses at 57.1% and the employee cost per sales was at 18.9%.

The ratio seems to be of a concern and would need to do a review on the manpower costs against the number of employees within the company to ensure there were no over the norm salary payment to any individuals that may be lead to integrity issue on the company.

Marketing & Distribution Cost Growth

249.2%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Cost had grew by an alarming rate of 249.2% over the period - caused a negative impact of 30.6% in its profit margin before tax. It seemed to appear that it was due to the need to support in the surge of its sales by 42.5%.

You will need to verify and review the sales agreements against the expenses submitted. There is also a need to determine if there is a proper control in the expenses approval process.

FINANCIAL STATEMENT RISK (FIS)

TRANSACTION ANALYSIS (II)

Currency used is in USD unless specified otherwise.

Legend:



Potential risk.



Require immediate attention.



It looks generally ok.



Healthy.

Short-Term Loan Growth

112.63%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

The significant increment in its short-term loan (112.63%) did not seem to correspond to the growth in sales as it only grew by 42.53%. It seems that the additional loan obtained was not utilised to grow the company organically but to fund the huge increment in the expenses. There was an astounding increment of an inter-company loan by 1202.71% that needs to be investigated for the purpose and the usage of loan amount as there was no significant increase in the cash at bank. The cash to total assets was at 0.02%

Operating Cost Growth

32.56%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

It seemed to appear that the reason for a significant increase in its operating costs by 32.56% was due to the increment (249.22%) in the marketing and distribution cost to support the surge of its sales by 42.53%.

You will need to verify and review the sales agreements and to conduct a review on the expenses submitted over the two period.

Manpower cost / Sales

18.91%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Manpower costs took up more than half of its operating expenses at 57.11% and the employee cost per sales was at 18.91%.

Even though the ratio was reasonable, do review the manpower costs against the number of employees within the company to ensure there were no over the norm salary payment to any individuals that may be lead to integrity issue on the company.

Trade Receivables Growth

13.7%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Increased by 6.97% against its sales growth of 42.53%. The receivables were reasonably maintained in comparison with the sales growth.

A review to be conducted on the sales, cash and receivables patterns as there seem to be some inconsistency. Sales grew by 42.53%, costs increased by 32.56% but the cash to sales ratio was only at 0.04%. Yet, trade receivables did not grow substantially either.

Total Cash Growth

-99.8%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Cash growth was negative at 99.75% and cash to sales ratio was low at 0.04% against a relatively high sales growth by 42.53% - this might imply that the company was inefficient in cash management and a weak internal policy and controls within the company.

You should look at the receivables of the company, as well as the nature of the sales transactions to deter if there is any possible sales inflation presented by the company.

FINANCIAL STATEMENT RISK (FIS)

TRANSACTION ANALYSIS (II)

Currency used is in USD unless specified otherwise.

Legend:



Potential risk.



Require immediate attention.



It looks generally ok.



Healthy.

Doubtful Debts / Total Sales

0.00%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Provision for doubtful debts had declined by 100.00% - evaluate the rationale for the reduction and the contract deliverables to ensure that was no false booking of revenue to drive up sales and readjust by allocating doubtful debts thereafter.

Retained Earnings / Sales

-74.42



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Despite limited net profit margin before tax of -30.64% reported for the period, its retained earnings/sales was reported at -74.42%. This was caused by the astounding dividend payout to its directors, where the ratio as at -250.05%.

This ratio is out of the ordinary and needs to be evaluated on the basis for the payout and if such payout was deemed acceptable and approved by the Board.

Total Liabilities / Equity

910.39%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Total liabilities/equity stood at 910.39% and its short-term loans formed 68.47% of its total loans. Whereas, cash as a component of the current assets was only kept at 0.05% and only 0.02% over total assets.

There is a need to review and do a scenario test on the company's ability to repay its facilities within a year as per obligations from its existing revenue and cash on hand.

Inter-Company (Related Party) Liabilities / Total Liabilities

33.00%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

A large amount of inter-company loan (\$4,800,000) was obtained for the period but there was no trace of cash in the bank and neither did it commensurate with the total expenses of the company.

The payables compared to the previous period did not decline widely, in fact there was a nominal increase by 0.01% and the total current liabilities had also increased by 232.16%. Hence, the loan would not have been used to pay down its outstanding liabilities.

Cash / Current Assets

0.05%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Cash over current assets stood at merely 0.05% even with the increment in sales and loans taken.

You would need to review the underlying transactions and take note on the purpose of the increment in loan for the period against the available cash in bank.

FINANCIAL STATEMENT RISK (FIS)

TRANSACTION ANALYSIS (II)

Currency used is in USD unless specified otherwise.

Legend:



Potential risk.



Require immediate attention.



It looks generally ok.



Healthy.

Cash / Sales

0.04%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Cash as a proportion of sales took up only 0.04% and the cash growth as compared to previous period was at -99.86%. A need to review the flow of funds and the payment accounts to check on the transaction entries to establish whether the accounts were done properly.

Dividend/Profit

-250.05%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

A massive dividend payout \$7,000,000 for the year, a growth of 250.00% from previous period, despite a less than favourable net position (-30.64%).

You should assess the rights of the directors to allow such a payout and if there was a resolution passed and tabled out in the AGM.

Profit Margin Before Tax

-30.64%



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Negative net profit margin before tax of 30.64% obtained despite a spike in its sales by 42.53%. The marketing and distribution cost in particular, shot up by 249.22% as compared to the previous period.

You should review the expenses allocation and determine if there is a proper control in the expenses approval process.

Current Ratio (Current Year)

-0.65



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

The liquidity ratios had declined compared to the previous period, from 3.10x to 0.65x in terms of the current ratio.

Quick Ratio (Current Year)

0.38



Affected Pillars

ENR	ENB	COE	FIS	DIR
INR	ECR	COR	FRR	OPR

Quick and cash ratio were at 0.38x and 0.04% respectively and hence at the operational level, it may pose as a risk in the firm as cashflow liquidity was highly constrained.

There is a need to conduct a test on the related party transactions and the transactional flow of the cash inflow and outflows.

CONTROL ENVIRONMENT (COE)

INTERNAL ENVIRONMENT (COE)



COE SCORE

61.4%

FINANCE & ACCOUNTING

Accounting entries are complete, done on a timely manner and accurate.

YES

Code: COR_P1-1001

Proper segregation of duty in the accounting system - i.e. Different personnel holding access to the entry maker and approval role.

YES

Code: COR_P1-1002

Accounting team has the relevant competency.

YES

Code: COR_P1-1003

INTERNAL CONTROL & STANDARD OPERATING PROCEDURES

Approval procedures are set appropriately, complete with limit settings.

YES

Code: COR_P1-1004

Proper segregation of duties performed across departments.

YES

Code: COR_P1-1005

Deploys and implements business performance management tracking and reporting systems.

YES

Code: COR_P1-1006

Keeps proper records of the assets, past audit documents and control documents.

YES

Code: COR_P1-1007

Keeps a log record on the resources performance and competency reporting.

YES

Code: COR_P1-1008

Has in place the transfer pricing procedures i.e. Related party transaction.

YES

Code: COR_P1-1009

INTERNAL ENVIRONMENT (COE)

DISCLOSURE

Proper disclosure made on compliance with the required laws and regulations.	Proper disclosure made on the susceptibility of the financial statements to fraud and error.	Team has the relevant expertise to prepare the required disclosure.
YES	YES	YES
Code: COR_P2-1010	Code: COR_P2-1011	Code: COR_P2-1012

INTERNAL AUDIT COMPLIANCE

Does periodic internal control SOP review to incorporate latest updates.	Does test review for TCWG operations / compliance.	Conducts regular accounting SOP review to adjust for Management Bias.
YES	YES	YES
Code: COR_P2-1013	Code: COR_P2-1014	Code: COR_P2-1015

INTERNAL CONTROL FINANCIAL HIGHLIGHTS FOR FY 2019

Code: COR_G2-2001 | COR_G2-3001 | COR_G2-4001

Out of 47 ratios in Control Risk, 28 ratios were flagged to be of a concern.

Nominal net profit margin of 30.64% obtained despite a spike in its sales by 42.5%. The entertainment and marketing/promotion cost in particular, shot up by 136.25% and 249.22% as compared to the previous period. You should review the expenses allocation and determine if there is a proper control in the expenses approval process. Were the directors aware of the expenses spent in various expense category? Was there a limit per expense category that can be expended out as a form of budget control per employee per month? Was there a tiering of expenses budget for the different position grades within the company? Who has the authority to sign off the approval of the expenses?

In addition, the company had made a massive

dividend payout \$7,000,000 for the year, a growth of 250.00% from previous period, despite a less than favourable net position. You should assess the rights of the directors to allow such a payout and if there was a resolution passed and tabled out in the AGM.

The company's liabilities growth grew by 104.40% and its debt-to-equity ratio was alarmly high at 910.39%, with almost half of its total loans to be on a short-term basis (68.47%). You will need to review the control that the management holds in terms of making such high liquidity and liability exposure for the company and that decisions were made in the best interest of the company.

The highlighted issues may also pose a concern when the company is being reviewed for fraud and compliance risks.

OPERATIONAL RISK (OPR)

OPERATIONAL RISK (OPR)



OPR SCORE

51.8%

OPERATIONAL HIGHLIGHTS FOR FY 2019

Code: ECR_G2-2001 | ECR_G2-2001
ECR_G2-3001 | ECR_G2-4001

Out of 94 ratios in Operational Risk, 34 ratios were flagged to be of a concern.

The cost of sales growth (71.54%) was higher than the sales growth (42.53%) for the current year, which led to a decline in gross profit margin by 81.46%. You will need to review the cost structure of the company to check for any change in the business model that led to an increase in the cost of delivery of its services. It seemed to appear that the reason for a significant increase by 136.25% and 249.22% in its entertainment and marketing cost compared to the previous period was due to the need to support in the surge of its sales by 42.53%. You will need to verify and review the sales agreements and to conduct a review on the expenses submitted over the two period. The trade receivables had increased by 6.97% against its sales growth of 42.53% - despite of an increment in sales, the receivables growth were reasonably maintained. Yet, the cash as a component of current assets was very low at 0.05%. In addition, the quick and cash ratio were at 0.38x and 0.04% respectively and hence at the operational level, it may pose as a risk in the firm as cashflow liquidity was highly constrained. There is a need to conduct a test on the related party transactions and the transactional flow of the cash inflow and outflows.

Other income had declined by 100.00% compared to the previous year. Review and check the nature of the other income in the previous year and ascertain the legitimacy of the income.

Operationally, it will be a risk if the company is unable to use its internal funds to pay off its obligations. The company's liability to equity was at 910.39% and its short-term loans formed 68.47% of its total loans. Whereas, cash as a component of the current assets was only kept at 0.05% and only 0.02% over total assets. There is a need to review and do a scenario test on the company's ability to repay its facilities if the lines were terminated pre-maturely or whether the company is able to pay off the loans within a year as per obligations from its existing and future revenue and cash on hand.

More than 70% headcounts are full-time staffs.

YES

Code: OPR_P1-1001

Production of core products are developed in-house.

YES

Code: OPR_P1-1002

Operates in large number of business locations and/or a wide geographical spread.

YES

Code: OPR_P1-1003

Customer and supplier based are limited.

NO

Code: OPR_P1-1004

Distribution channels are dependant on (outsource to) 3rd party provider.

NO

Code: OPR_P1-1005

Reliance on cloud-based platform for all its data storage.

YES

Code: OPR_P1-1006

Heavy reliance on particular products or services.

NO

Code: OPR_P1-1007

Has a proper risk management system in place for contingency.

NO

Code: OPR_P1-1008

Expands by investing own funds rather than reliance on partners.

NO

Code: OPR_P1-1009

FRAUD RISK (FRR)

FRAUD RISK (FRR)



FRR SCORE

58.0%

Does not appear to have a clear business justification on the use of business intermediaries and / or related party companies.

NO

Code: FRR_P1-1001

Display any signs of excessive pressure on management or operating personnel to meet financial targets established or profitability incentive goals.

YES

Code: FRR_P1-1002

Management may display signs of deliberately maintaining or increasing the entity's net worth or earnings trend.

NO

Code: FRR_P1-1003

Accounts show signs of significant, unusual, or highly complex transactions.

NO

Code: FRR_P1-1004

Some forms of conflict of interests exists within the transacting parties.

NO

Code: FRR_P1-1005

Unable to determine the controlling interest due to complex or unstable organisation structure.

NO

Code: FRR_P1-1006

No clear distinction between personnel expenses of management and business transactions.

YES

Code: FRR_P1-1007

Cashflow from operations position does not tally with the reported earnings.

NO

Code: FRR_P1-1008

High vulnerability to rapid changes, such as technology, product obsolescence, or interest rates.

YES

Code: FRR_P1-1009

FRAUD RISK (FRR)

Significant decline in customer demand and increasing business failures due to the economy performance.

YES

Code: FRR_P2-1010

High turnover of senior management, legal counsel, or those charged with governance.

YES

Code: FRR_P2-1011

Ineffective monitoring by TCWG and ineffective internal control.

NO

Code: FRR_P2-1012

Threat of bankruptcy, foreclosure, or hostile takeover.

NO

Code: FRR_P2-1013

Show signs of deliberate bypassing of approval limits.

NO

Code: FRR_P2-1014

Personal financial obligations of management or employees with access to the cash or assets are tight.

NO

Code: FRR_P2-1015

FRAUD FINANCIAL HIGHLIGHTS FOR FY 2019

Code: FRR_G2-2001 | FRR_G2-3001 | FRR_G2-4001

Out of 67 ratios in Fraud Risk, 35 ratios were flagged to be of a concern.

Cash as a proportion of sales took up only 0.04% and the cash growth as compared to previous period was at -99.75%. To establish whether the accounts were done in accordance and of legitimate means, you should review the flow of funds and the payment accounts to check on the transaction entries.

A large amount of inter-company loan (\$4,800,000) was obtained for the period but there was no trace of cash in the bank and neither did it commensurate with the total expenses of the company. The payables compared to the previous period did not decline widely, in fact there was a nominal increase by 0.01% and the total current liabilities had also increased by 232.16%. Hence, the loan borrowed from the related company would not have been used to

pay down its outstanding liabilities. It was noted that a substantial amount of prepayment was made for the period, with a growth by 1781.63%. You will need to scrutinize the purpose of the upfront payment for goods or services not received.

Net profit margin was nominal at -30.64% despite an increase in sales by 42.53%. You should consider to assess expenses items like depreciation and any related-party expenses and the exposure to such items and that the transactions were all done at arms length basis, in accordance to the IFRS.

Borrowings had increased by 104.40% but yet sales did not improve accordingly. You should review the financial statement classification to check if they were materially misstated to conceal any possible fraud transactions.

FINANCIAL STATEMENTS

CASH FLOW STATEMENT

Currency used is in **USD** unless specified otherwise.

	Last Year	Current Year
Profit / (loss) before Tax	-\$2,799,448	-\$2,799,448
Adjustment for:		
Depreciation	\$196,541	\$196,541
Fair value gain of investment assets	\$0	\$0
Operating Profit before Changes in Working Capital	-\$2,602,907	-\$2,602,907
Increase in Inventories	-\$119,478	-\$119,478
Decrease in Receivables	\$3,177,058	\$3,177,058
Increase in Payables	\$5,033,702	\$5,033,702
Cash Flow from Operations	\$5,488,375	\$5,488,375
Provision paid	\$0	\$0
Taxes paid	\$0	\$0
Taxes credit received	\$1,748,859	\$1,748,859
Interest paid	-\$116,251	-\$116,251
Interest received	\$0	\$0
Dividend received from associates	\$0	\$0
Dividend received from equity investment	\$0	\$0
Net Cash generated from operating activities	\$7,120,983	\$7,120,983
Cash Flow from Investing activities		
Purchased of investment, PPE and non-current assets	\$7,170,746	\$7,170,746
Free Cash Flow	-\$49,762	-\$49,762
Free Cash Flow / Sales (%)	-1%	-1%
Cash Flow from Financing Activities		
Proceeds from issuance of shares	\$750,000	\$750,000
Proceeds from bank borrowings / (Repayment of Bank Borrowings)	\$4,770,593	\$4,770,593
Dividend paid	-\$7,000,000	-\$7,000,000
Net cash	-\$1,529,169	-\$1,529,169
Cash & Cash equivalent B/F	\$1,631,350	\$1,631,350
Cash & Cash equivalent C/F	\$102,181	\$102,181

BALANCE SHEET

Currency used is in **USD** unless specified otherwise.

	Last Year	Current Year	% Change
NON-CURRENT ASSETS			
Property, Plant & Equipment	\$786,399	\$439,623	78.88%
Other Non-Current	\$8,500,000	\$4,500,000	88.89%
Total Non-Current Assets	\$9,286,399	\$4,939,623	88.0%
CURRENT ASSETS			
Cash	\$3,770	\$1,535,057	-99.75%
Trade Debtors	\$3,858,000	\$3,606,622	6.97%
Provision For Doubtful Debts	\$0	-\$5,905	-100.00%
Inventories	\$966,100	\$846,622	14.11%
Other Current Assets	\$2,030,026	\$3,841,805	-47.16%
Total Current Assets	\$6,857,897	\$9,824,201	-30.19%
TOTAL ASSETS	\$16,144,296	\$14,763,824	9.35%
CURRENT LIABILITIES			
Trade Creditors	\$19,643	\$19,642	0.01%
Accruals	\$253,698	\$252,298	0.55%
Term Loan	\$8,693,708	\$2,199,681	295.23%
Deferred Tax	\$473,194	\$202,257	133.96%
Lease Creditor	\$0	\$0	N.A
Other Creditor	\$1,102,164	\$500,000	120.43%
Total Current Liabilities	\$10,542,407	\$3,173,878	232.16%
NON-CURRENT LIABILITIES			
Term Loan	\$4,004,061	\$3,942,670	1.56%
TOTAL LIABILITIES	\$14,546,468	\$7,116,548	104.40%
EQUITY			
Issued Share Capital	\$1,500,000	\$750,000	100.00%
Retained Earning B/F	\$6,897,276	\$6,297,377	9.53%
Earning For The Year	-\$6,799,448	\$599,899	-1233.43%
Retained Earning C/F	\$97,828	\$6,897,276	-98.58%
TOTAL EQUITY	\$1,597,828	\$7,647,276	-79.11%
TOTAL EQUITY & LIABILITIES	\$16,144,296	\$14,763,824	9.35%

INCOME STATEMENT

Currency used is in **USD** unless specified otherwise.

	Current Year	Last Year	% Change
SALES	\$9,136,046	\$6,410,030	42.53%
Cost of Sales	\$8,910,722	\$5,194,542	71.54%
Gross Profit / (Loss)	\$225,325	\$1,215,488	-81.46%
Other income 1 - Interest income	\$0	\$120,010	-100.00%
Other income 2 - Investment assets value impaired	\$0	\$50,090	-100.00%
EXPENSES			
Manpower Cost	\$1,727,336	\$1,519,181	13.70%
Marketing & Distribution Cost	\$767,163	\$267,163	187.15%
General & Admin Cost	\$168,984	\$168,984	0.00%
Rental Cost	\$48,000	\$48,000	0.00%
Provision for Doubtful Debts	\$0	\$0	N.A
Depreciation	\$196,541	\$196,541	0.00%
Finance Cost	\$116,749	\$81,874	42.60%
TOTAL OPERATING EXPENSES	\$3,024,773	\$2,281,743	32.56%
PROFIT BEFORE TAX / (LOSS BEFORE TAX)	-\$2,799,448	-\$896,155	212.38%
Add/(Less) Other expenses:			
Tax credit	\$3,000,000	\$1,748,859	71.54%
PROFIT AFTER TAX / (LOSS AFTER TAX)	\$200,552	\$852,704	-76.48%
Less Dividend paid	\$7,000,000	\$2,000,000	250.00%
RETAINED EARNING (Earning per share, Adjusted)	-\$6,799,448	-\$1,147,296	492.65%

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (I)

Currency used is in **USD** unless specified otherwise.

COS Group	Ledger	Operating Cost	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Project	6100-101	Material	1,000,000	750,000	400,000	250,000	350,000
Project	6100-102	Contract Wages	800,000	500,000	400,000	300,000	100,000
Project	6100-103	FX loss	0	87,000	825,000	-87,000	-738,000
Trading	6200-101	Goods	6,300,000	3,000,000	3,800,000	3,300,000	-800,000
Trading	6200-102	Transportation	300,000	598,000	100,000	-298,000	498,000
Trading	6200-103	Product Warranty	205,839	258,586	254,400	-52,747	4,186
Services	6300-101	Outsource services	304,883	956	1,002	303,927	-46
Total Per Ledger			8,910,722	5,194,542	5,780,402	3,716,180	-585,860

There are 3 types of COS Group within the company, namely Project, Trading and Services. Total COS for FY 2019 stood at \$8,910,722 and increased by \$3,716,180 (71.54%). Services had the highest change in variance compared to the previous period at \$303,927 (31791.48%), followed by Trading at \$2,949,253 (76.47%).

Within Project, Goods had the highest variance at -

100.00%, followed by Transportation at 60.00%. Within Trading, Goods had the highest variance at 110.00%, followed by Transportation at -49.83%.

For Material, a debit note being quantity adjustment for SKU771 in 2019. Transportation cost had two debit note of (\$0.5M) being provision adjustment for SKU800 in 2018 & 2019.

AR Group	Sub - Ledger	Customer	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Project	3100-001	ABC P/L	0	0	0	0	0
Project	3100-002	DEF P/L	0	0	0	0	0
Project	3100-003	GHI P/L	0	0	0	0	0
Trading	3200-101	Alpha P/L	400,000	500,000	500,000	-100,000	0
Trading	3200-102	Beta P/L	600,000	800,000	800,000	-200,000	0
Trading	3200-103	White P/L	1,500,000	2,000,000	2,000,000	-500,000	0
Trading	3200-104	Black P/L	1,358,000	306,622	306,622	1,051,378	0
Services	3300-101	XYZ P/L	0	0	0	0	0
Total Per Ledger			3,858,000	3,606,622	3,606,622	251,378	0

There are 3 types of AR Group within the company, namely Project, Trading and Services. Total AR for FY 2019 stood at \$3,858,000 and increased by \$251,378 (6.97%). There was no changes for both Project and Services Group.

Within Trading, Black P/L had the highest variance at 342.89%, followed by Beta P/L at -25.00%.

Alpha P/L had an outstanding balance of \$400,000. This balance remained outstanding since 2018

despite two CN (\$0.6M) being commission for SKU 120 & 230, which was issued to offset against the original billed amount of \$1.6M.

Beta P/L had an outstanding balance of \$600,000. This balance remained outstanding since 2018 despite two CN (\$0.4M) being discount for SKU 990, billed in 2018.

White P/L and Black P/L had an outstanding balance of \$1,500,000 and \$1,358,000 respectively.

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (II)

Currency used is in **USD** unless specified otherwise.

Group	Sub Ledger	Sub Group	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Revenue	5100	Project	3,200,000	955,000	1,250,000	2,245,000	-295,000
	5200	Trading	5,500,500	5,359,430	4,616,000	141,070	743,430
	5300	Services	435,546	95,600	100,200	339,946	-4,600
		Total Revenue	9,136,046	6,410,030	5,966,200	2,726,016	443,830
COS	6100	Project	1,800,000	1,337,000	1,625,000	463,000	-288,000
	6200	Trading	6,805,839	3,856,586	4,154,400	2,949,253	-297,814
	6300	Services	304,883	956	1,002	303,927	-46
		Total COS	8,910,722	5,194,542	5,780,402	3,716,180	-585,860
GP		Project	1,400,000	-382,000	-375,000	1,782,000	-7,000
		Trading	-1,305,339	1,502,844	461,600	-2,808,183	1,041,244
		Services	130,664	94,644	99,198	36,020	-4,554
		Total GP	225,325	1,215,488	185,798	-990,163	1,029,690

There are 3 types of revenue model within the company, namely Project, Trading and Services. Total revenue for FY 2019 stood at \$9,136,046, an improvement by \$2,726,016 (42.53%). Trading contributed the highest revenue at \$5,500,500 (60.21%), followed by Project at \$3,200,000 (35.03%) and lastly, Services at \$435,546 (4.77%).

The highest COS required to generate the respective revenue sub group came from Trading where it

constituted 74.49% of total revenue, whereas the other 2 verticles' COS were below 20% of its total revenue. Services did grew exponentially at 31791.48% but yet it was not an area of concern as the cost was minimal in the previous period.

As a result, at the GP level, the revenue model - Trading was making a loss of -14.29%, whereas Project and Services were making a nominal GP of 15.32% and 1.43% respectively.

Group	Sub Ledger	Manpower Costs	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Director Salary & Benefits	9000-101	Salaries & Bonus	639,331	503,831	478,639	135,500	25,192
	9000-102	CPF & SDL	86,315	91,435	86,863	-5,120	4,572
	9000-103	Benefits	71,978	143,955	141,076	-71,978	2,879
		Total Costs	797,624	739,221	706,579	58,402	32,642
Employees Salary & Benefits	9000-120	Salaries & Bonus	796,086	1,382,595	1,354,943	-586,509	27,652
	9000-121	CPF & SDL	98,189	195,556	191,645	-97,367	3,911
	9000-122	Benefits	35,437	70,875	70,875	-35,437	0
		Total Costs	929,712	1,649,026	1,617,463	-719,314	31,563
Grand Total Costs			1,727,336	2,388,247	2,324,041	-660,911	64,205

Despite a nominal increase in the manpower costs expensed for the directors at \$58,402, the overall manpower costs had declined by 27.67% due to the steep decline in the manpower costs expensed for the employees. The employees cost had declined by 43.62%, from \$1,649,026 to \$929,712 in FY 2019.

The main cause for the decline in employee costs was due to a steep reduction in the benefits by

50.00% as compared to the previous period. On the other hand, despite a reduction in the benefits to the directors by 50.00%, the salaries and bonuses for the directors had gone up by 26.89% in comparison to the employees.

A review should be done on the validity of such increments as revenue had grew by 42.53% and yet overall manpower costs had been severely reduced.

FINANCIAL STATEMENT RISK (FIS)

LEDGER ANALYSIS (EXCERPTS) (III)

Currency used is in **USD** unless specified otherwise.

Group	Sub Ledger	Operation Costs	FY 2019	FY 2018	FY 2017	Variance (2019 vs 2018)	Variance (2018 vs 2017)
Facilities & Mgt	9001-001	Building Upkeep: A/C; Security; Housekeeping; etc	9,450	9,450	9,167	0	284
	9001-002	Rental	48,000	48,000	46,560	0	1,440
	9001-003	Office upkeep	9,100	9,100	8,827	0	273
		Total Facilities & Mgt Cost	66,550	66,550	64,554	0	1,997
Business Devt	9001-021	Entertainment	346,788	146,788	142,384	200,000	4,404
	9001-022	Sales Commission	381,812	81,812	79,358	300,000	2,454
	9001-023	Gifts & Promotional Materials	23,569	23,569	22,862	0	707
	9001-024	Local Transport	8,050	12,125	11,762	-4,075	364
	9001-025	Overseas Transport	2,439	2,439	2,366	0	73
	9001-026	Overseas Accommodation	4,405	4,405	4,273	0	132
	9001-027	Tender Fees	100	100	97	0	132
		Total Business Devt Cost	767,163	271,238	263,101	495,925	8,266
IT	9001-004	IT Network Maintenance	2,040	2,040	1,979	0	61
	9001-005	IT Hardware Supplies	2,118	2,118	2,054	0	64
	9001-006	Software Licence Fees	1,100	1,100	1,067	0	33
	9001-007	Website Hosting, Maintenance & Licence (Local)	588	588	570	0	18
		Total IT Cost	5,846	5,846	5,671	0	175
Finance Cost	9001-028	Loan Interest	116,251	81,376	78,934	34,875	2,441
	9001-029	Bank Charges	498	498	483	0	15
		Total Finance Cost	116,749	81,874	79,417	34,875	2,456
Admin	9001-008	Postage & Courier Services	615	615	597	0	18
	9001-009	Fines & Penalties	100	100	97	0	3
	9001-010	Donation & Sponsorship Fees	14,000	14,000	13,580	0	420
	9001-011	Depreciation	196,541	196,541	190,645	0	5,896
	9001-012	Office Equip Maintenance	284	284	275	0	9
	9001-013	Printing & Printer Rental	21,551	21,551	20,905	0	647
	9001-014	Telecommunications	25,749	25,749	24,977	0	772
	9001-015	Local Transport	15,989	22,453	21,780	-6,464	674
	9001-016	Food & Beverage	10,773	10,773	10,449	0	323
	9001-017	Professional Fees	43,375	57,001	55,291	-13,626	1,710
	9001-018	Tax Fees & Charges	323	323	313	0	10
	9001-019	Registration & Renewal Fees	675	675	655	0	20
	9001-020	Others	11,154	19,932	655	-8,779	19,277
		Total Admin Cost	341,129	369,997	340,218	-28,868	29,779
		Grand Total Costs	1,297,437	795,505	752,961	501,932	42,674

There are 5 categories of operating costs within the company, namely Facilities & Mgt, Business Devt, IT, Finance Cost and Admin. Total operating costs for FY 2019 stood at \$1,297,437, an increment by 63.10% from the previous period. Of which, the highest cost was spent on Business Devt at 59.13%, followed by Admin at 26.29%. These 2 expenses contributed to 85.42% of the total expenses.

Within Business Devt, the highest expense was made

for Sales Commission where it constituted 29.43% of total operating costs. This expense under Business Devt also increased the most by 366.69% compared to the previous period. This seems to be in line with the increment in revenue for the period.

As for the expenses under Admin, the highest expense was due to Depreciation at 15.15% of total operating costs.

RISK SCORE LEGEND

Low Risk

Greater than or equal to 83.3%, less than or equal to 100%



Moderate Risk

Greater than or equal to 58.3%, less than 83.3%



Above Moderate Risk

Greater than or equal to 33.3%, less than 58.3%



Serious Risk

Less than 33.3%, greater than or equal to 1%





INTERNAL AUDIT EXPERT SYSTEM

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