

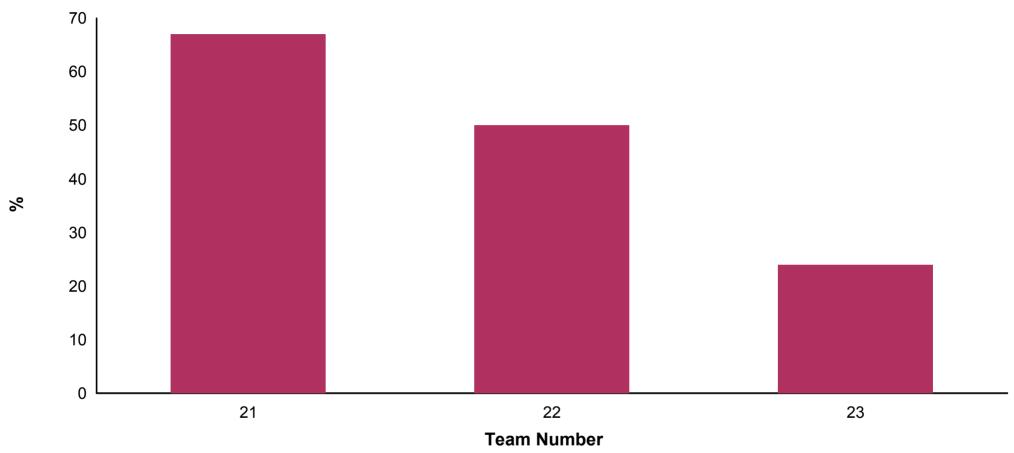
Enginuity 2023 Competition

COMPARATIVE ASSESSMENT OF TEAMS REPORT FOR CUNDALL

			(CURREN	Γ POSITIO	N		DURING TIME IN CHARGE										
								PROCUR	EMENT	JOB PROGRESSION			COMPANY PROFITABILITY			COMPANY VALUE		
								Average value of			Average amount		Average amount	Average	Average amount		Average change in	
				Chg in				work	Average	Average	job		gross	amount	operating	Average	company	
		No.		Share				won each	margin	t/over	profit		profit	overhead	profit	dividend	value	
		of	Chg in	Price	F/ward	F/ward	Market	period	in jobs	each	each	job	each	cost each	each	paid each	each	
No.	Name	pers	Value	Value	W/load	Margin	Share		won	period	period	profit	period	period	period	period	period	
21	The Decision Box	8	67 %	139 %	33.6 m	3.5 %	21 %	19.8 m	3.8 %	17.8 m	1.0 m	5.8 %	955,081	186,506	628,770	219,625	406,490	
22	Humble Cundall	8	50 %	69 %	42.3 m	3.8 %	22 %	18.7 m	3.9 %	15.6 m	0.8 m	5.5 %	809,546	269,332	444,839	125,606	302,794	
23	Weapons of Mass Constr	8	24 %	97 %	30.3 m	3.9 %	23 %	15.1 m	3.7 %	13.5 m	0.7 m	5.5 %	684,001	172,725	419,063	259,875	148,286	

CURRENT POSITION

CHANGE IN COMPANY VALUE

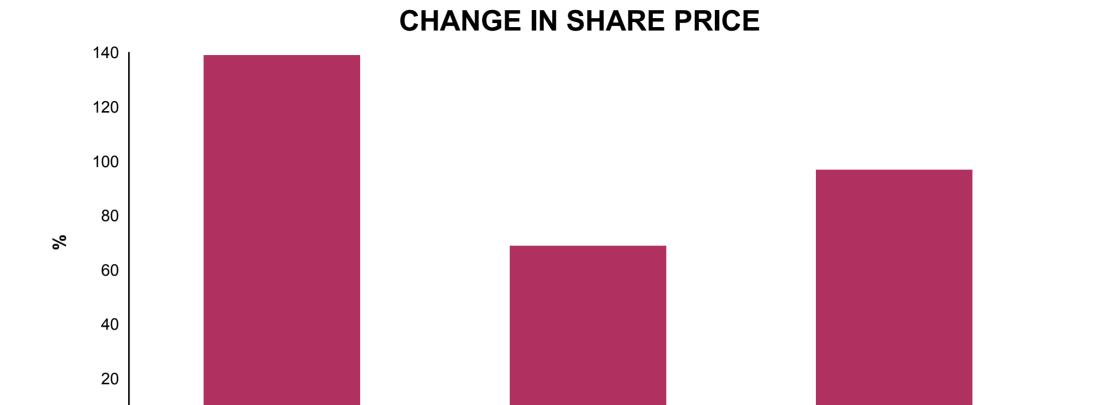


The key to growing the business successfully is in improving its value.

This is achieved by winning plenty of new work, progressing jobs profitably and keeping overhead costs under control.

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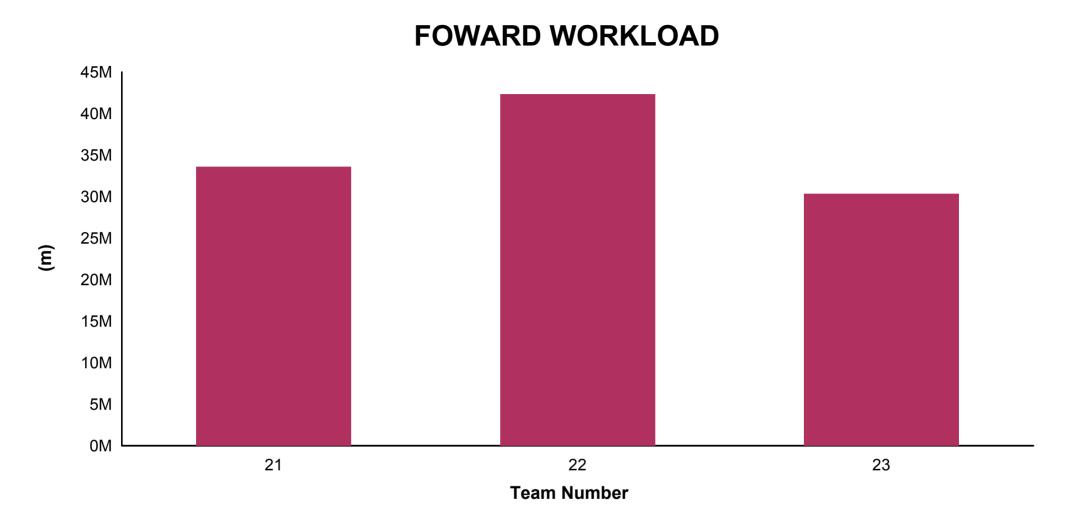
The company's share price is one of the key performance indicators in measuring the success or failure of the company, with a rising share price signifying increasing industry confidence in the fortunes of the company.

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Team Number

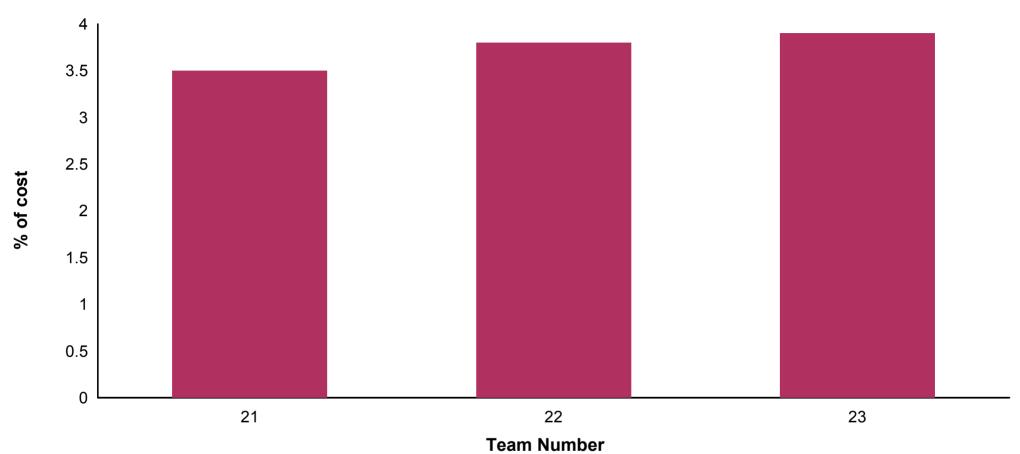
The share price is influenced by the level of dividend paid to the shareholders, the value of the company, the future profitability of the company and the debt burden (gearing ratio) of the company.

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As well as past performance, the future outlook in terms of forward workload is key to the future prosperity of the business.

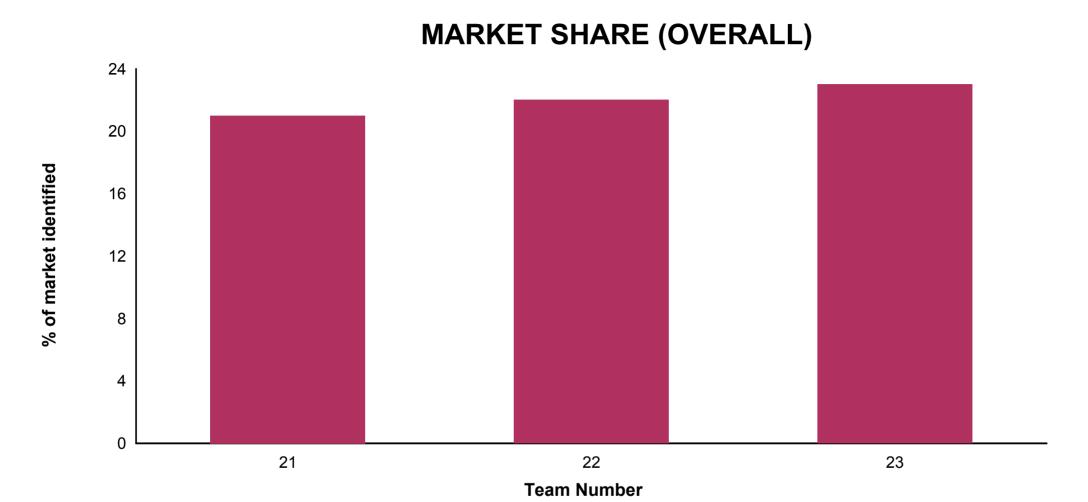
FOWARD MARGIN



Forward workload needs to be profitable, and the forward margin measures this.

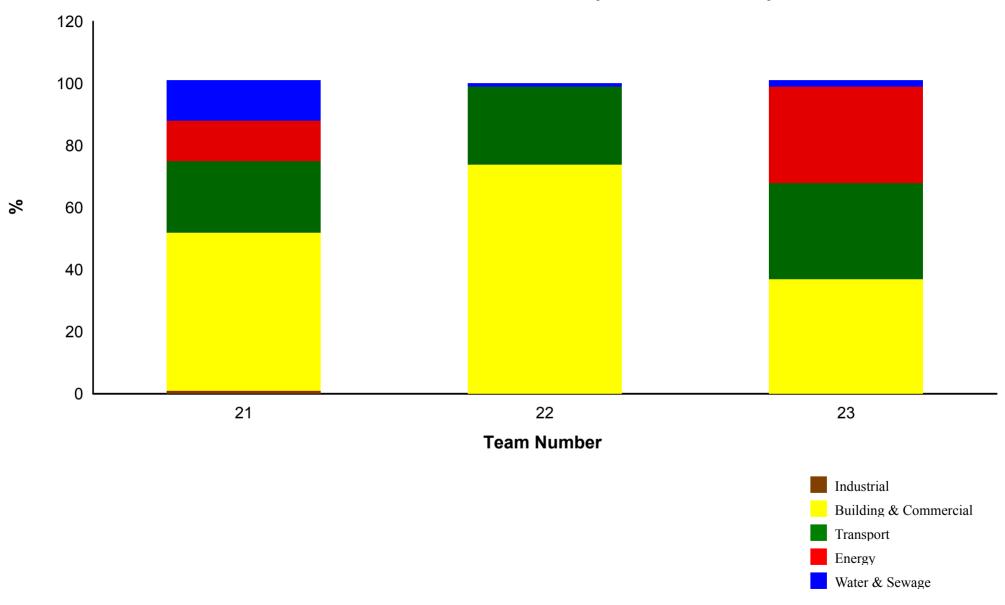
IDENTIFYING NEW WORK

Market share is increased by identifying new work in different sectors and locations (UK/Overseas)

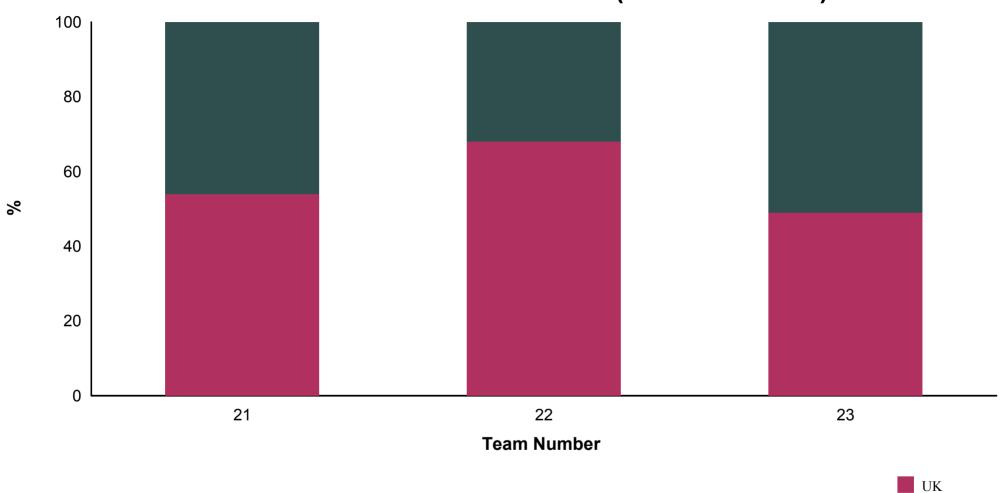


Developing an effective marketing strategy, and identifying new work in different sectors and locations (UK/Overseas) is critical to enable the business to grow by securing jobs through competitive bidding.

MARKET SHARE SPLIT (BY SECTOR)



MARKET SHARE SPLIT (BY LOCATION)

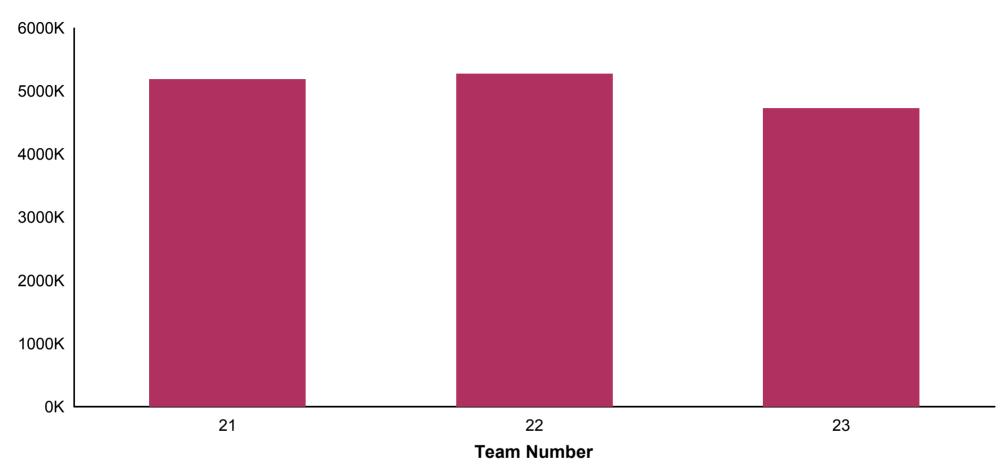


Overseas

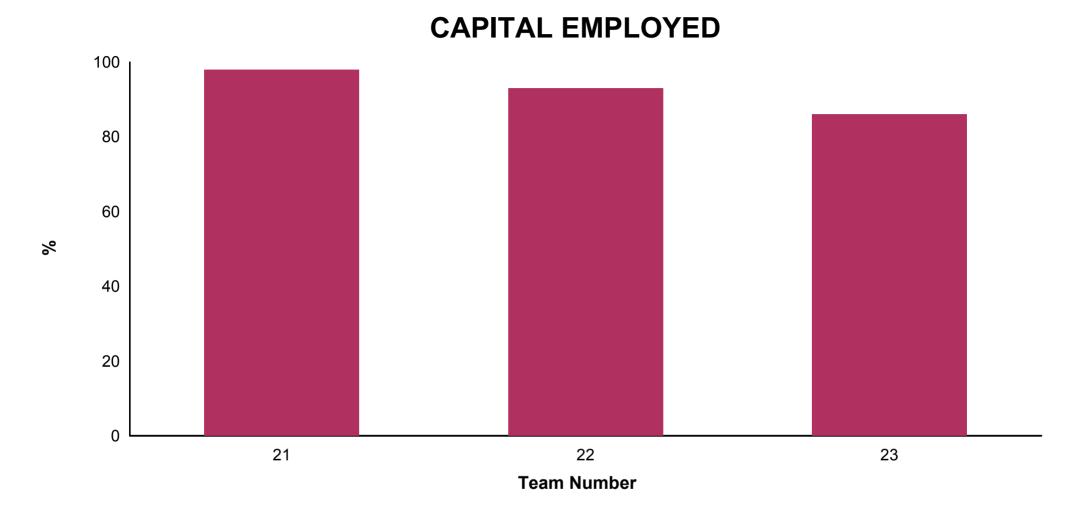
EXPANDING THE COMPANY INFRASTRUCTURE

Having identified new work through the marketing decisions, the amount of new work that could be potentially won depends upon the size of the company's infrastructure, or capital base.

AVERAGE CAPITAL BASE SIZE EACH PERIOD



Expanding the company's capital base (infrastructure) enables more work to be underaken, and potentially more growth.

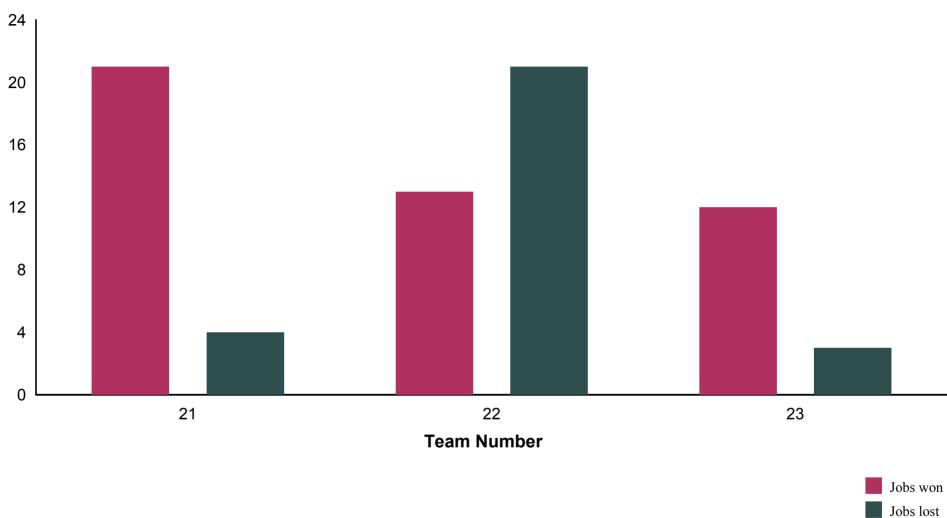


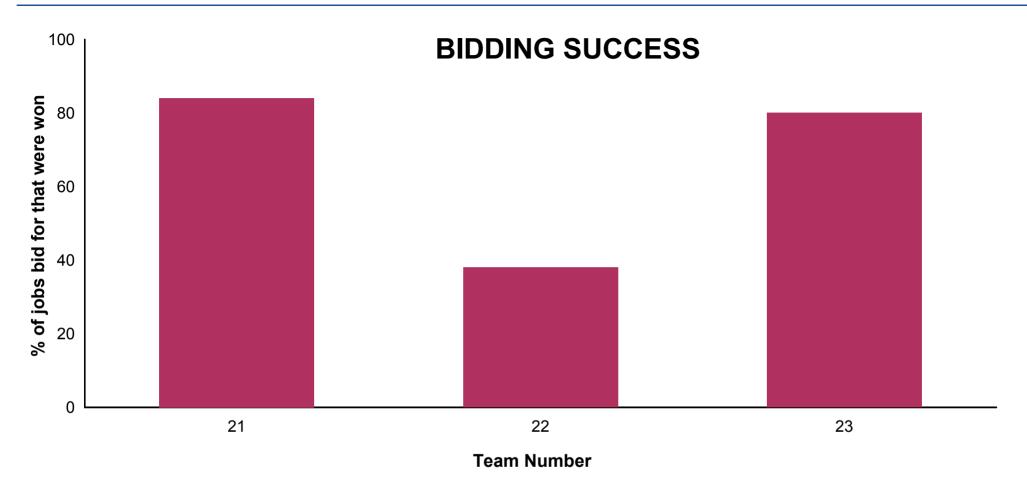
The Capital Employed measures how much of the company's capital base (infrastructure) is being utilised through winning new work.

WINNING NEW WORK

To grow the business it is essential that the company is able to win new work in a competitive bidding environment



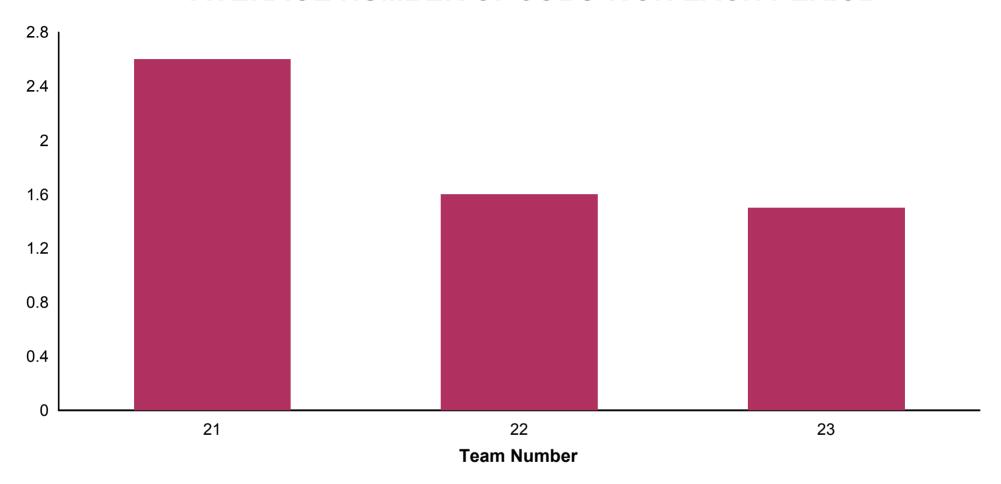


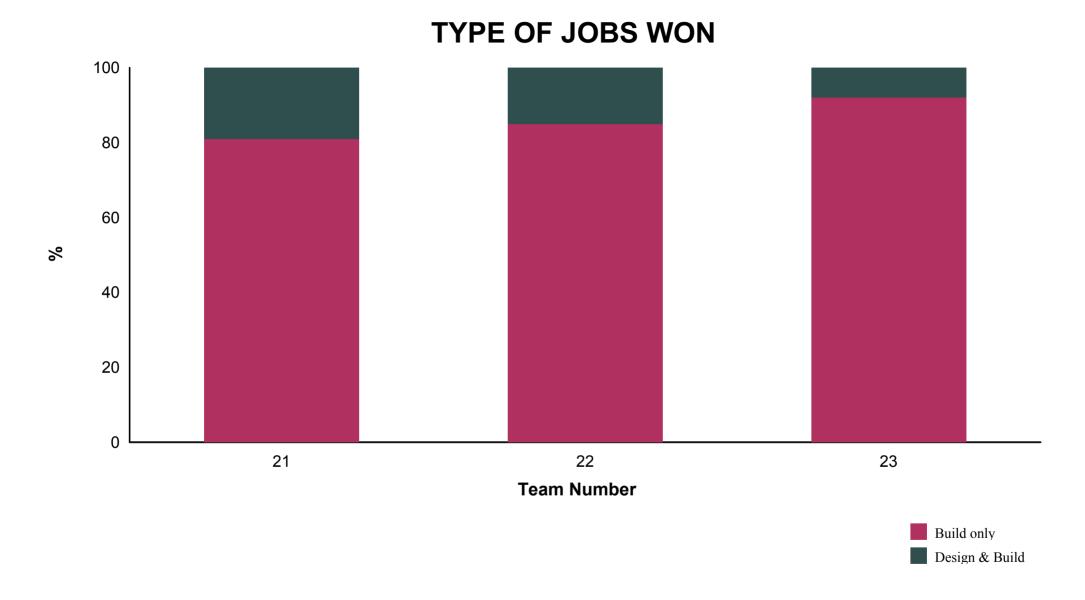


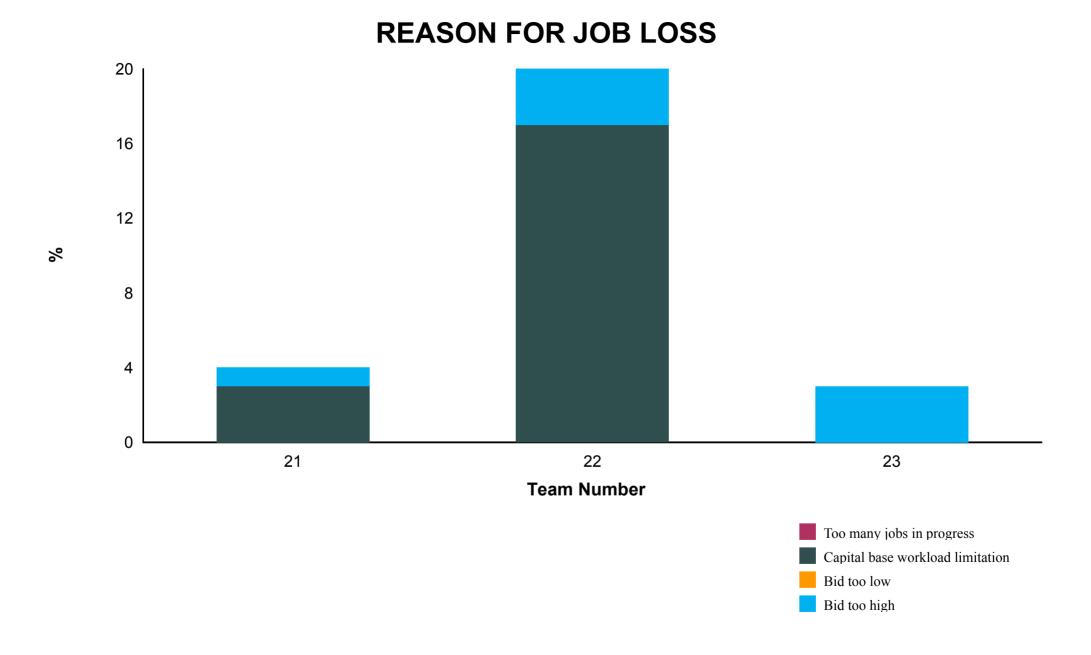
Every job that is bid for incurs a bidding cost putting the tender together, which increases overhead costs.

High bidding success keeps bidding costs to a minimum.

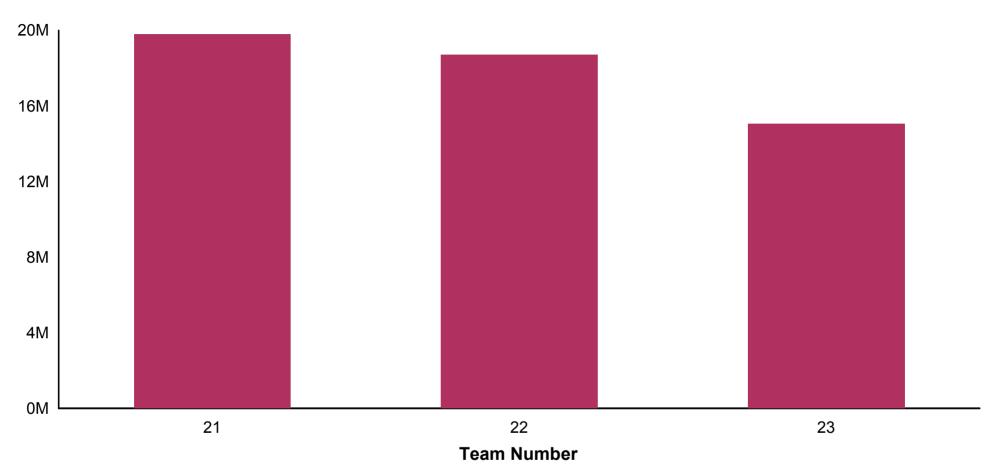
AVERAGE NUMBER OF JOBS WON EACH PERIOD



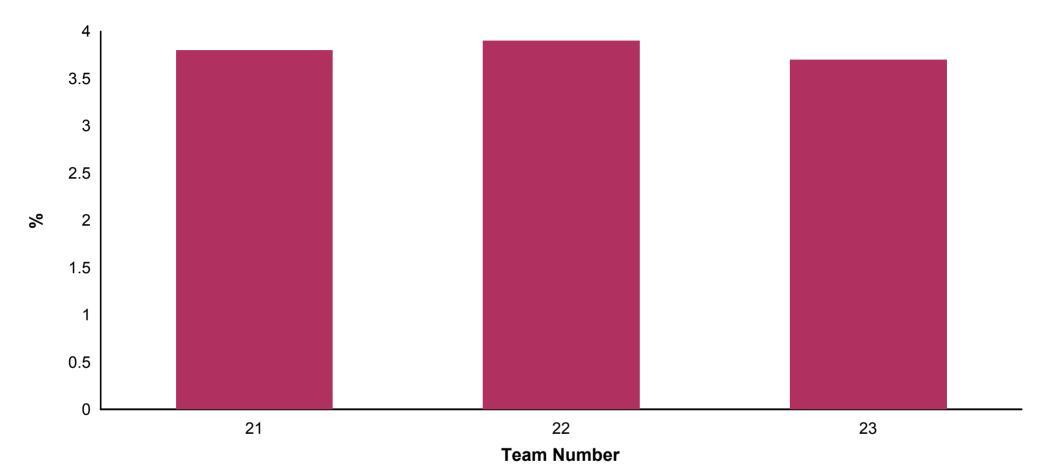




AVERAGE VALUE OF WORK WON EACH PERIOD



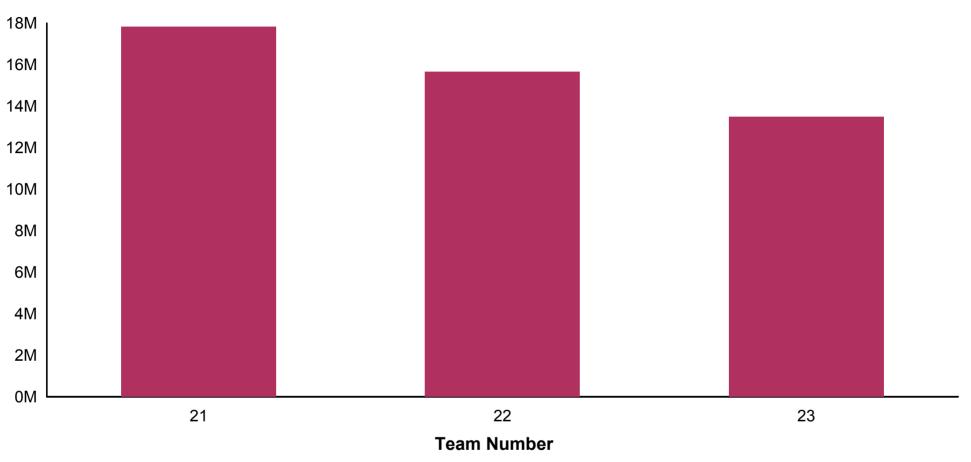
MARGIN IN WORK WON



TURNOVER

If the company is able to win more new work, this should be reflected in an increase in the turnover, or the amount of work progressed.

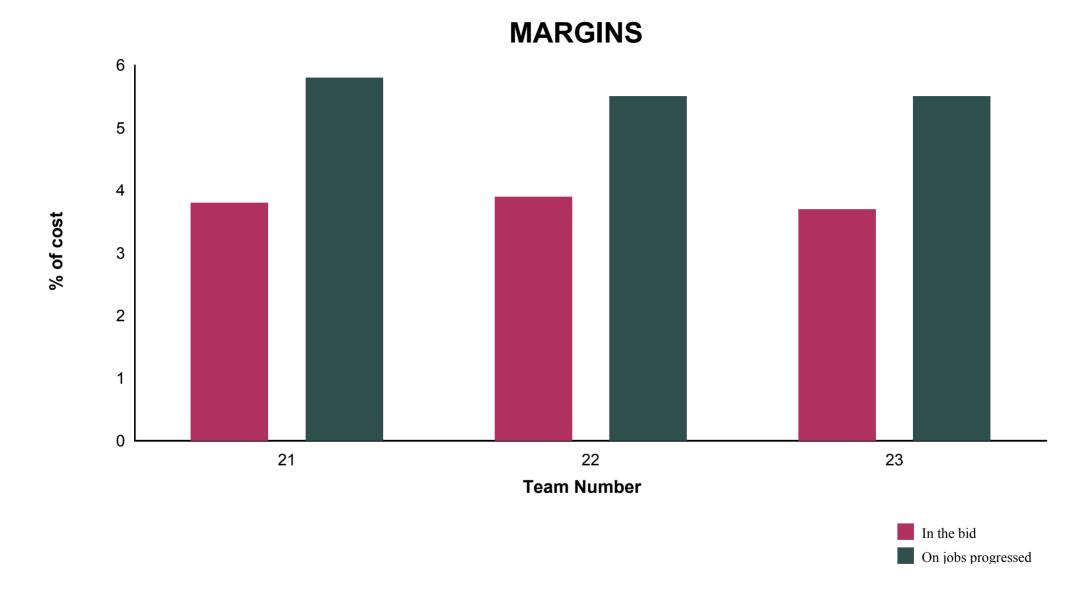
AVERAGE TURNOVER EACH PERIOD



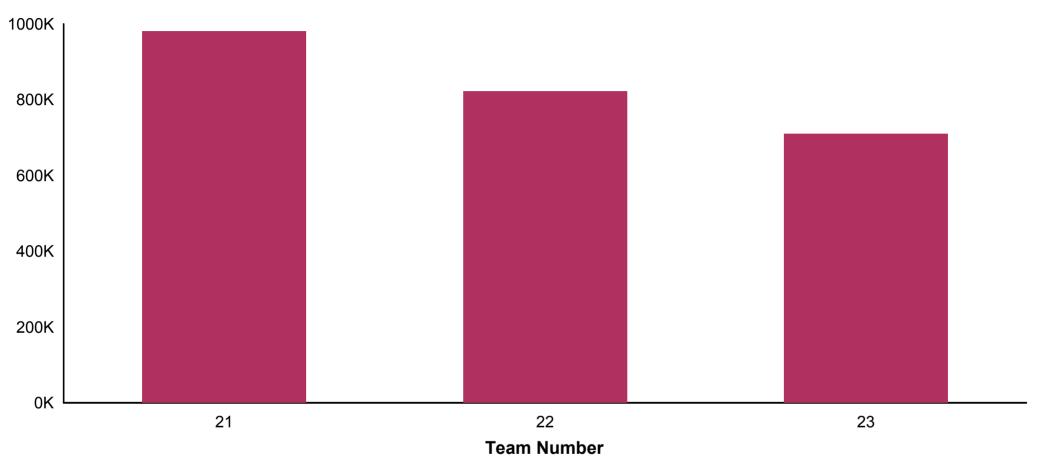
Identifying and securing new work ensures that the turnover (monies earned) across all jobs progressed is healthy.

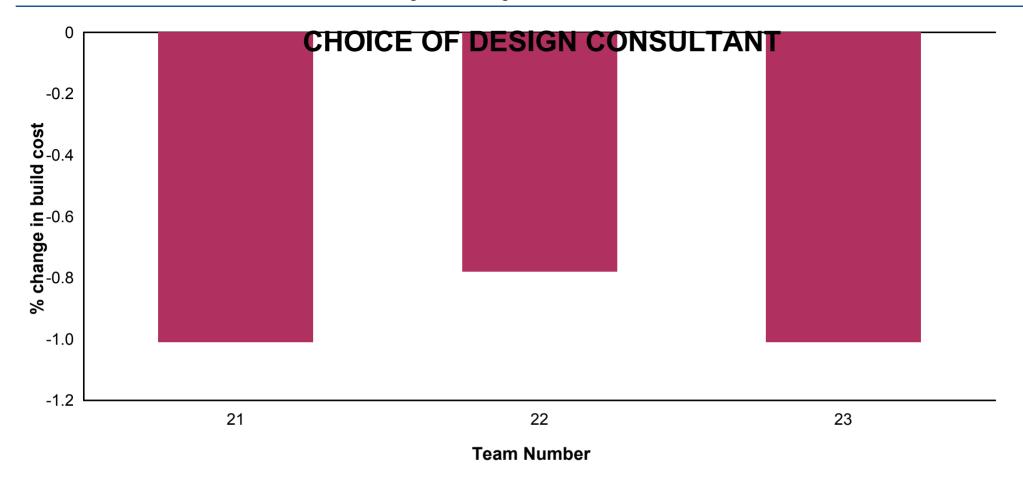
JOB PROFIT

Turnover is required to grow the business, but managing jobs in progress as profitably as possible is the key to improving the value of the business.



AVERAGE AMOUNT OF JOB PROFIT EACH PERIOD

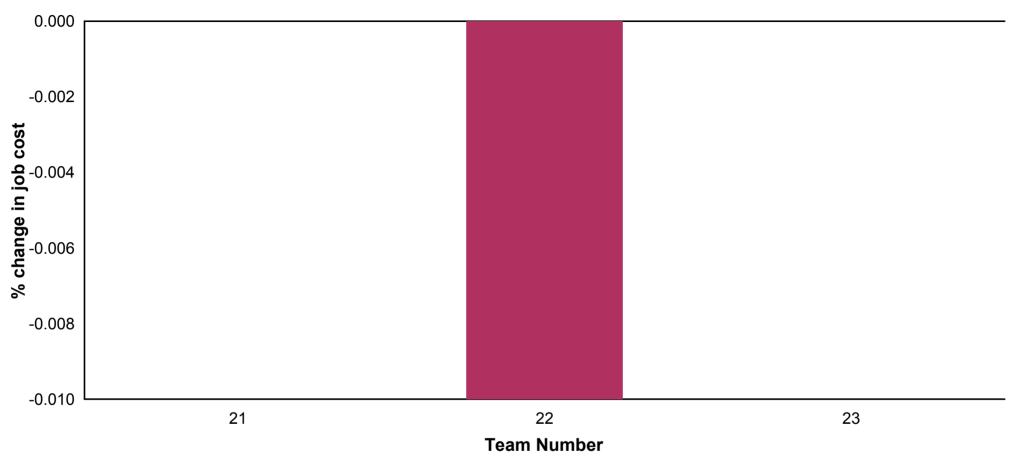


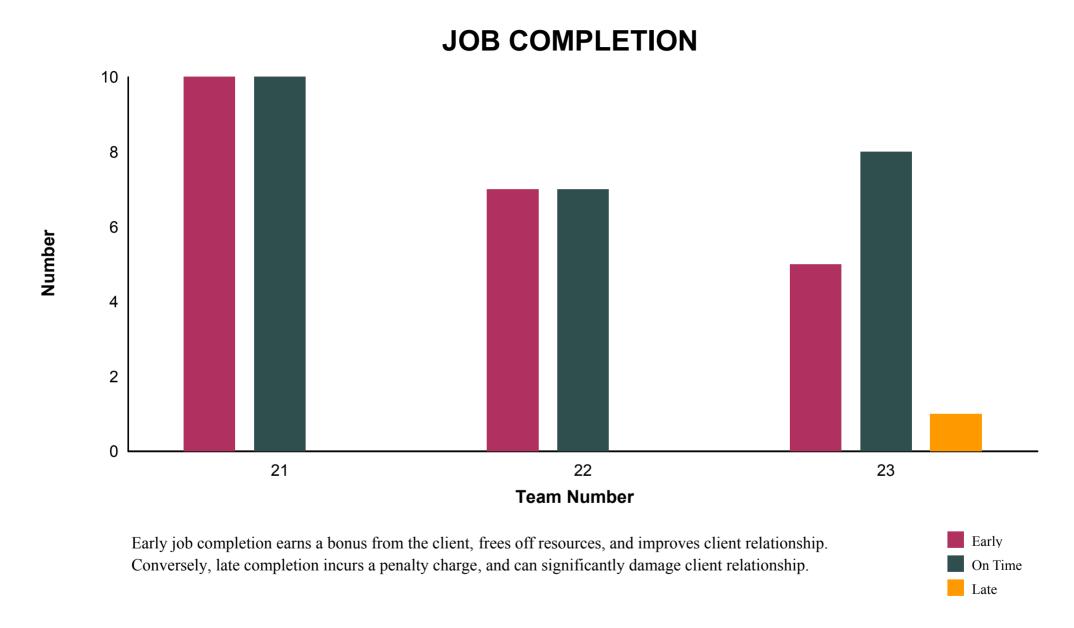


The choice of design consultant for Design and Build jobs can have a significant impact on the build costs.

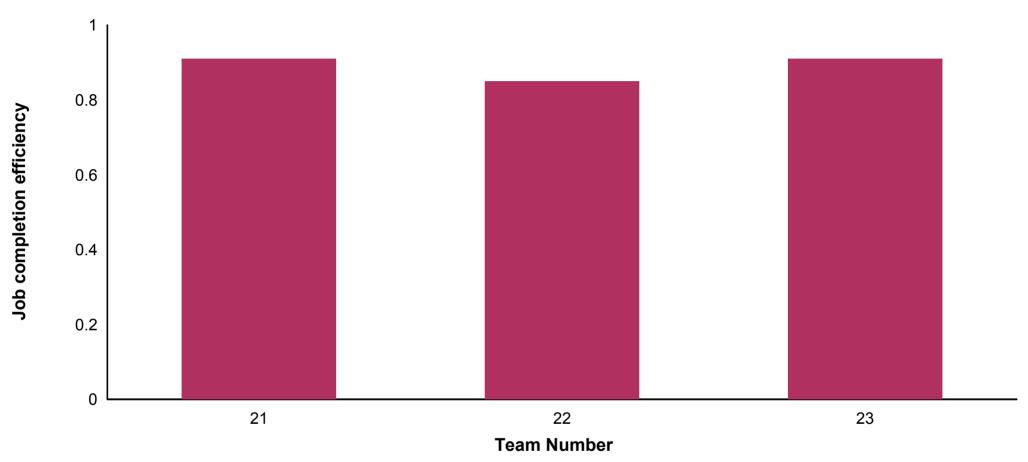
Consultants with appropriate expertise and BIM experience produce designs that reduce the expected build cost when a job is progressed, which improves the profit margin on the job.





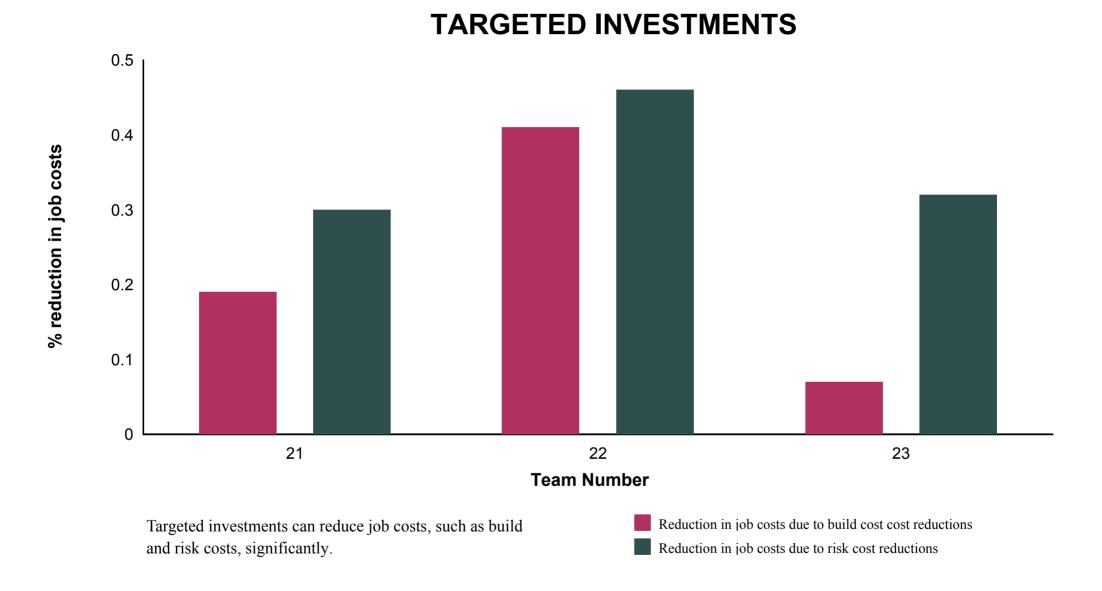


LABOUR MANAGEMENT



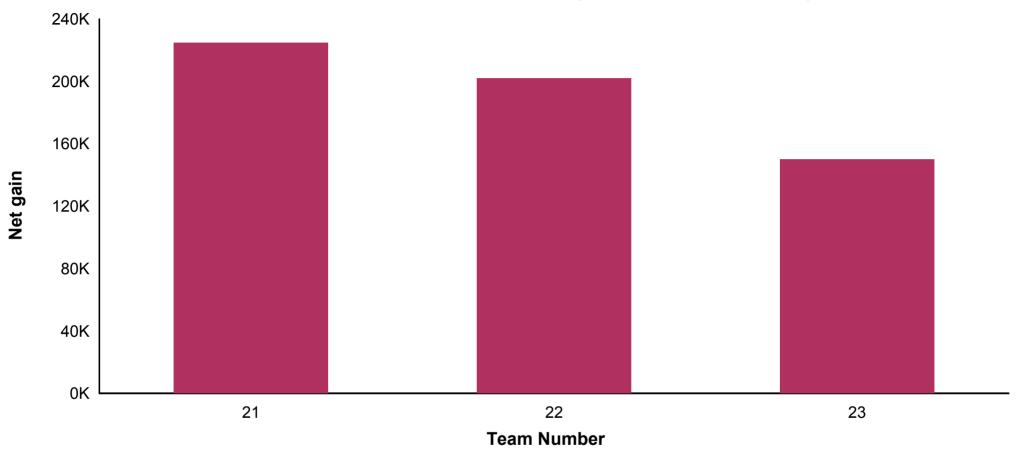
Completing jobs as efficiently as possible in terms of labour resourcing is key to maximising job profits.

The efficiency rating is from 0 to 1, where 1 is the optimum level.



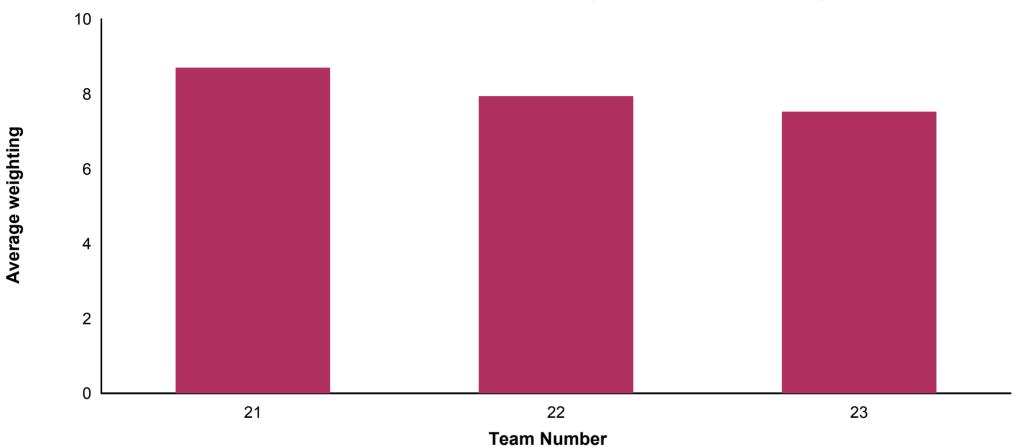


PROJECT MANAGER (BONUS AFFECT)



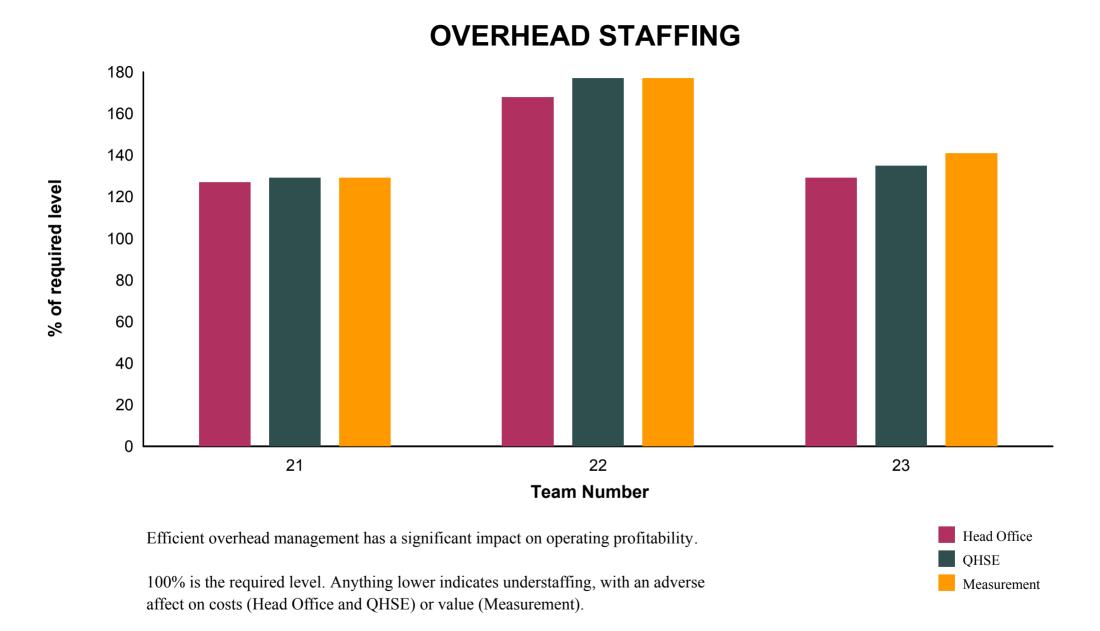
Paying a bonus to project managers not only prevents them from resigning, but can improve their productivity, with a potential net monetary gain (job profit).

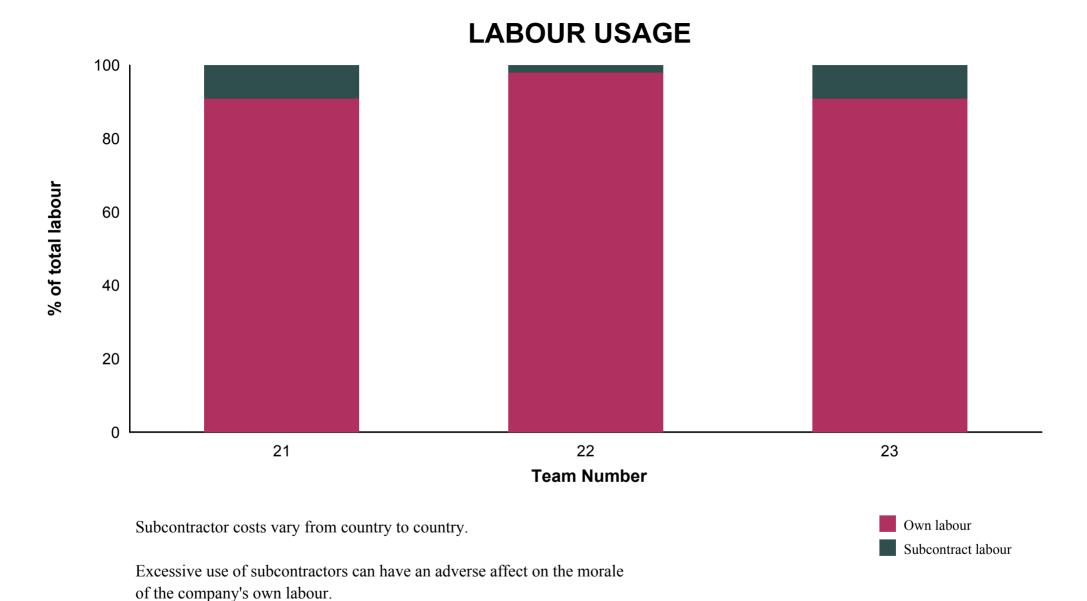
PROJECT MANAGER (PERFORMANCE)

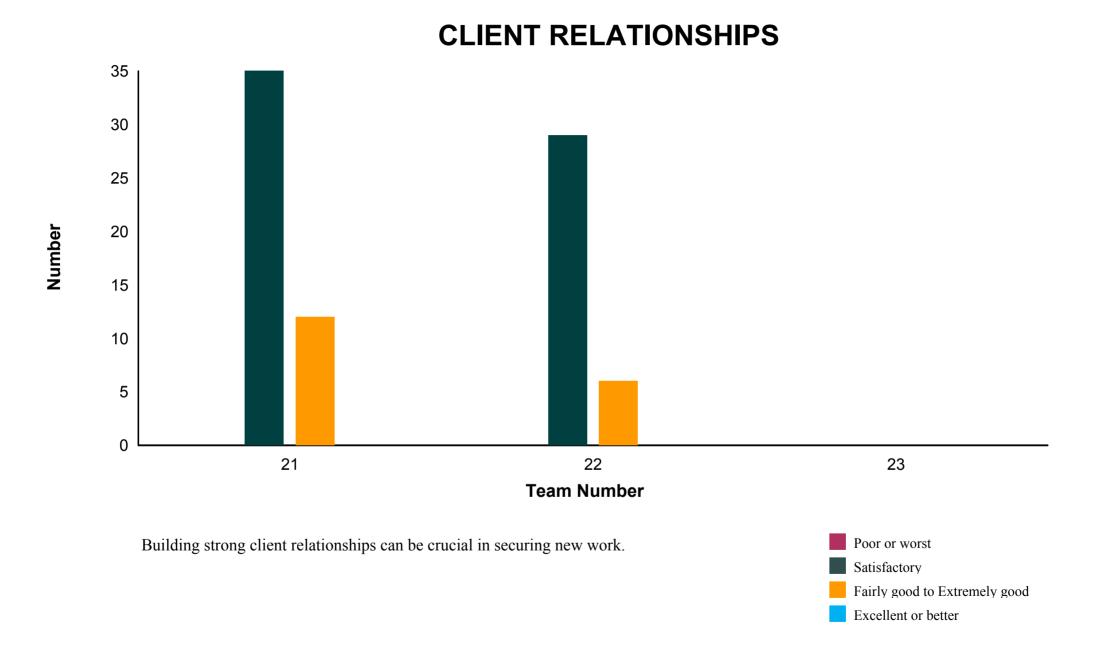


A project manager with well-matched experience for a particular type of job will handle available resources more efficiently, whilst a project manager with inappropriate experience will impair contract efficiency.

Project managers are weighted from 1 (Poor) to 10 (The best possble).

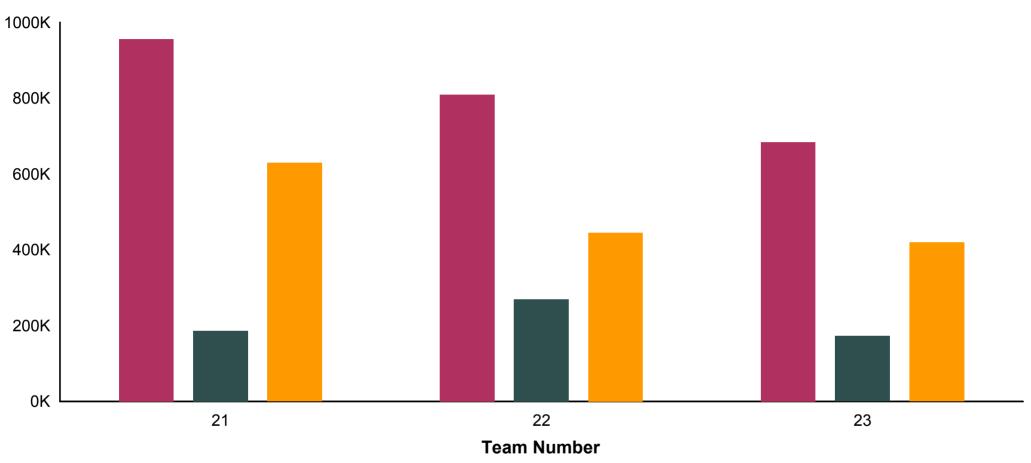






CHANGE IN COMPANY VALUE

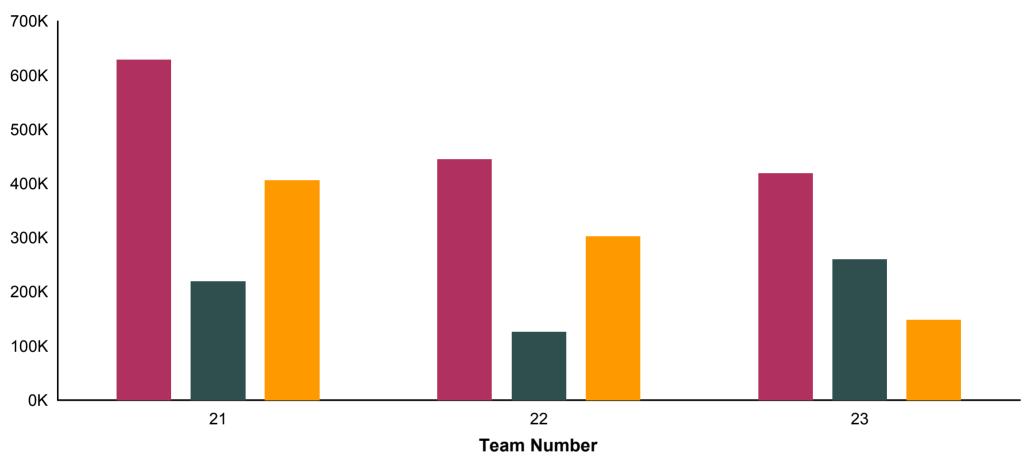
AVERAGE COMPANY PROFITS AND COSTS EACH PERIOD



Ultimately the Operating profit improves the value of the business, going straight into the Cash Account.

OPERATING PROFIT = GROSS PROFIT - OVERHEAD COSTS

CHANGE IN COMPANY VALUE EACH PERIOD



The value of the company is reduced by paying dividends to shareholders.

So long as the dividend payments are offset by higher operating profit, the value of the business will continue to rise.

