

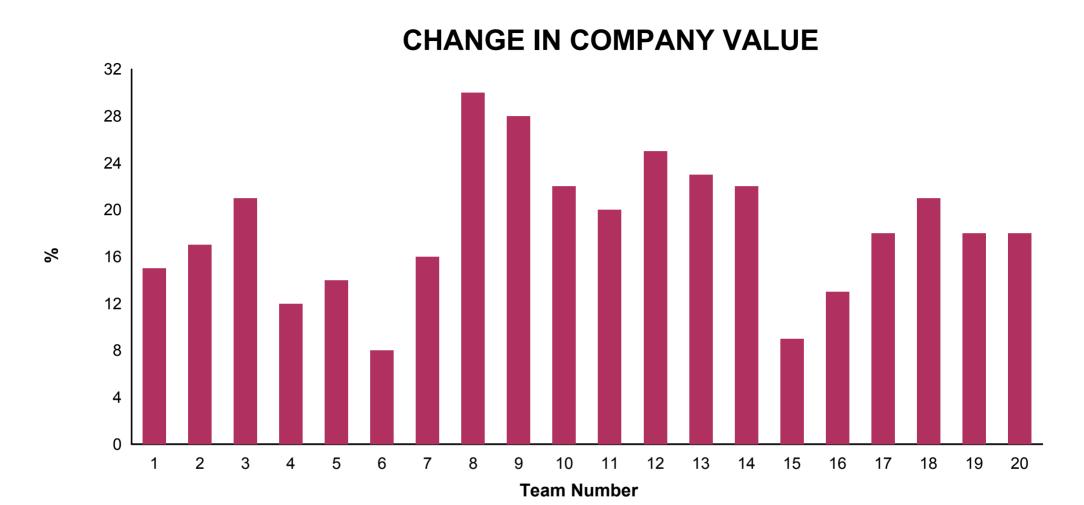
University of Manchester Competition 2024

COMPARATIVE ASSESSMENT OF TEAMS REPORT

CURRENT POSITION DURING TIME IN CHARGE

								PROCUREMENT		JOB PROGRESSION			COMPANY PROFITABILITY			COMPANY VALUE	
No.	Name	No. of pers	Chg in Value	Chg in Share Price Value	F/ward W/load	F/ward Margin	Market Share	Average value of work won each period	Average margin in jobs won	Average t/over each period	Average amount job profit each period	job profit	Average amount gross profit each period	Average amount overhead cost each period	Average amount operating profit each period	Average dividend paid each period	Average change in company value each period
1	Biz-Brains	5	15 %	53 %	36.1 m	3.4 %	27 %	19.1 m	3.9 %	15.4 m	0.7 m	4.5 %	656,045	207,632	350,617	188,050	145,011
2	Goodgoodstudydaydayur	5	17 %	61 %	40.0 m	3.1 %	18 %	18.1 m	3.5 %	13.7 m	0.7 m	5.1 %	640,275	155,356	380,244	202,600	162,216
3	Wonder Six	5	21 %	45 %	34.1 m	3.8 %	16 %	19.7 m	4.1 %	16.5 m	0.6 m	4.0 %	628,787	182,302	348,890	129,980	207,993
4	Win-Win	5	12 %	19 %	40.0 m	3.6 %	25 %	16.7 m	4.0 %	12.3 m	0.5 m	4.4 %	515,093	204,578	241,724	119,000	112,704
5	Best Brains	5	14 %	45 %	30.7 m	3.5 %	19 %	16.0 m	4.0 %	13.4 m	0.5 m	4.2 %	542,282	186,628	277,347	132,875	132,778
6	Biz Magician	5	8 %	42 %	36.3 m	3.9 %	28 %	18.3 m	4.2 %	14.6 m	0.6 m	4.3 %	578,229	232,378	272,556	175,560	74,755
7	Vwo50	5	16 %	56 %	39.1 m	3.7 %	22 %	18.0 m	4.2 %	13.8 m	0.6 m	4.8 %	601,422	170,070	338,237	170,020	154,040
8	GOAT8	5	30 %	67 %	39.8 m	3.5 %	18 %	18.3 m	3.9 %	13.9 m	0.8 m	5.8 %	762,526	180,508	450,650	150,740	291,941
9	SiX GoLdZZ	5	28 %	93 %	34.6 m	4.0 %	22 %	19.7 m	4.2 %	16.4 m	0.9 m	5.5 %	824,091	201,018	486,030	193,750	273,481
10	Shang A	5	22 %	47 %	30.1 m	3.8 %	22 %	16.0 m	4.0 %	13.6 m	0.6 m	4.9 %	622,414	170,520	341,520	124,450	213,744
11	Yesmola	5	20 %	40 %	36.5 m	4.1 %	27 %	19.0 m	4.3 %	15.3 m	0.7 m	4.7 %	661,939	240,438	329,671	118,570	196,979
12	Accidental Moguls	5	25 %	38 %	19.6 m	4.0 %	16 %	14.8 m	4.1 %	14.5 m	0.7 m	4.8 %	645,448	151,130	381,716	134,320	240,333
13	Quantum Quokkas	5	23 %	81 %	37.2 m	3.6 %	17 %	20.5 m	4.1 %	16.6 m	0.8 m	4.8 %	750,999	172,696	453,469	205,000	226,847
14	Beauties no Beast	5	22 %	71 %	39.0 m	3.8 %	20 %	19.4 m	4.1 %	15.1 m	0.7 m	5.0 %	697,111	162,176	418,418	188,180	211,779
15	Supernova	5	9 %	44 %	36.1 m	3.8 %	27 %	18.9 m	4.1 %	15.2 m	0.6 m	3.8 %	532,485	207,244	255,570	154,000	85,660
16	Echo	5	13 %	36 %	43.2 m	3.8 %	21 %	20.4 m	3.9 %	15.3 m	0.6 m	3.9 %	541,868	206,688	256,559	108,950	125,151
17	Gryffindor	5	18 %	8 %	31.3 m	3.4 %	24 %	17.2 m	3.9 %	14.5 m	0.6 m	4.3 %	571,638	202,678	287,376	105,100	174,918
18	Manchester infinate star (5	21 %	44 %	37.9 m	3.9 %	16 %	17.2 m	4.2 %	13.2 m	0.7 m	5.3 %	628,533	184,426	344,810	131,400	201,584
19	Synergy Squad	5	18 %	26 %	37.0 m	3.7 %	25 %	18.6 m	4.1 %	14.8 m	0.6 m	4.2 %	580,071	186,326	307,535	124,360	171,093
20	Five Guys	5	18 %	66 %	33.4 m	3.2 %	20 %	17.0 m	3.9 %	13.9 m	0.7 m	5.0 %	643,942	172,564	367,204	175,630	175,849

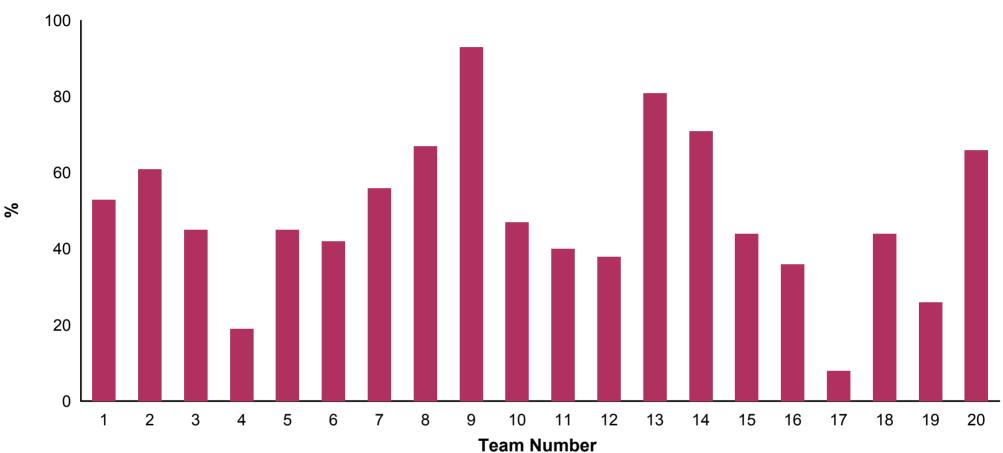
CURRENT POSITION



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

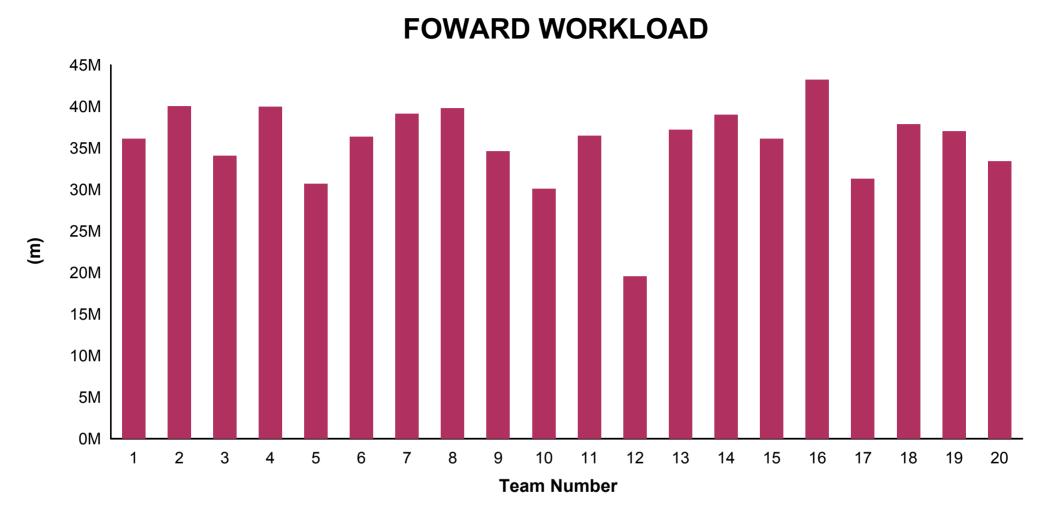
This is achieved by winning plenty of new work, progressing jobs profitably and keeping overhead costs under control.

CHANGE IN SHARE PRICE



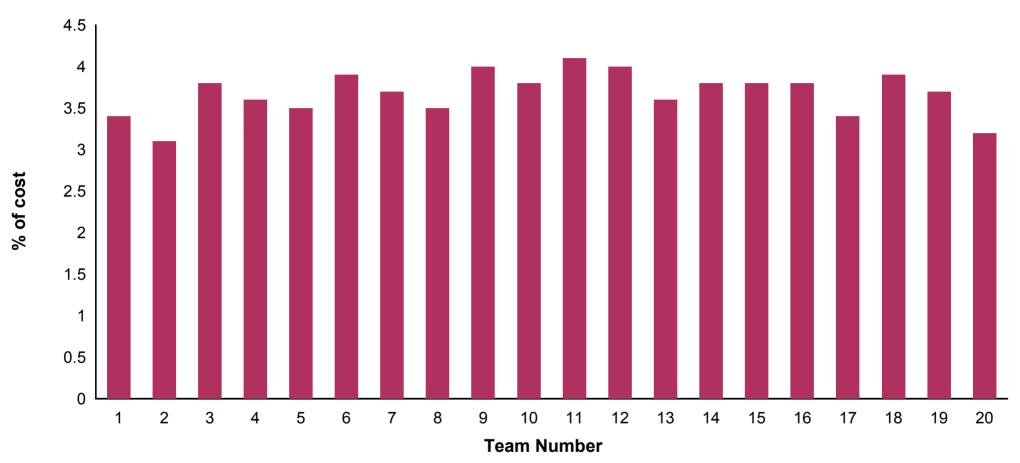
The company's share price is one of the key performance indicators in measuring the success or failure of the company, with a rising share price signifying increasing industry confidence in the fortunes of the company.

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.



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

FOWARD MARGIN

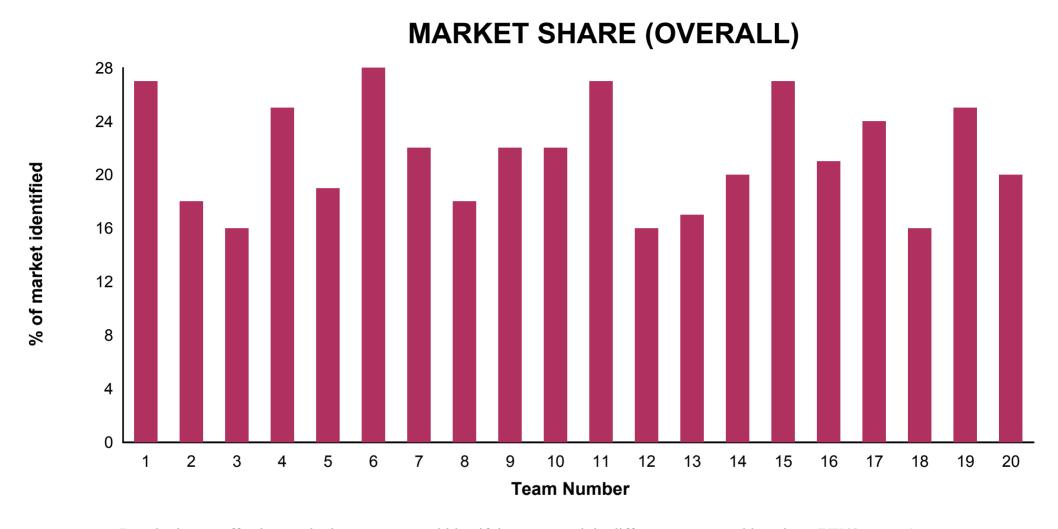


Forward workload needs to be profitable, and the forward margin measures this.

DURING TIME IN CHARGE

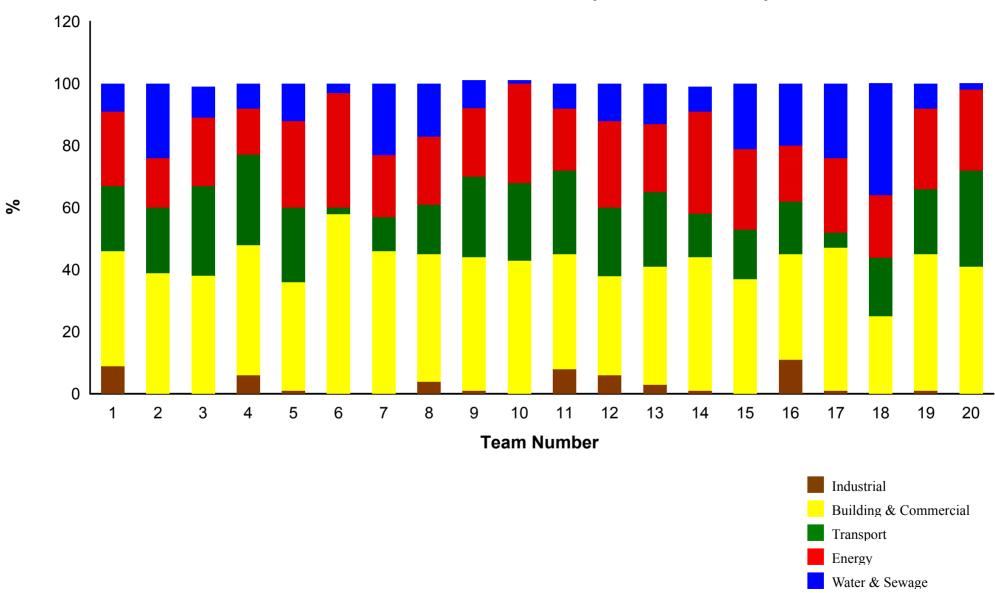
IDENTIFYING NEW WORK

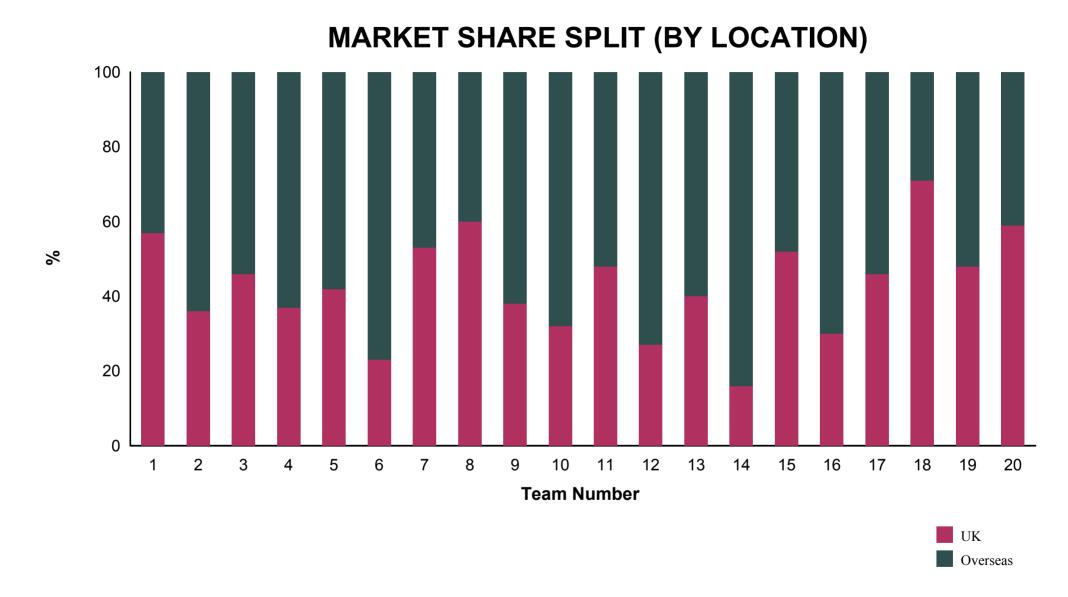
Market share is increased by identifying new work in different sectors and locations (UK/Overseas)



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)



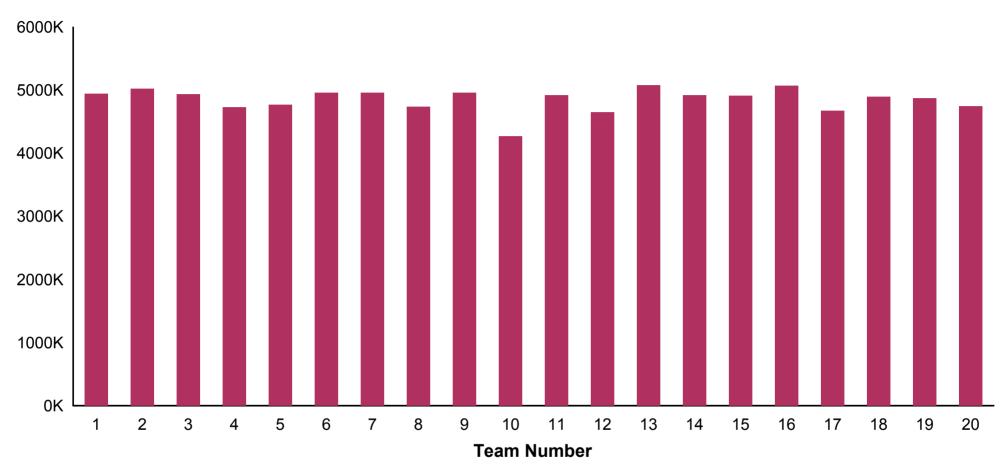


DURING TIME IN CHARGE

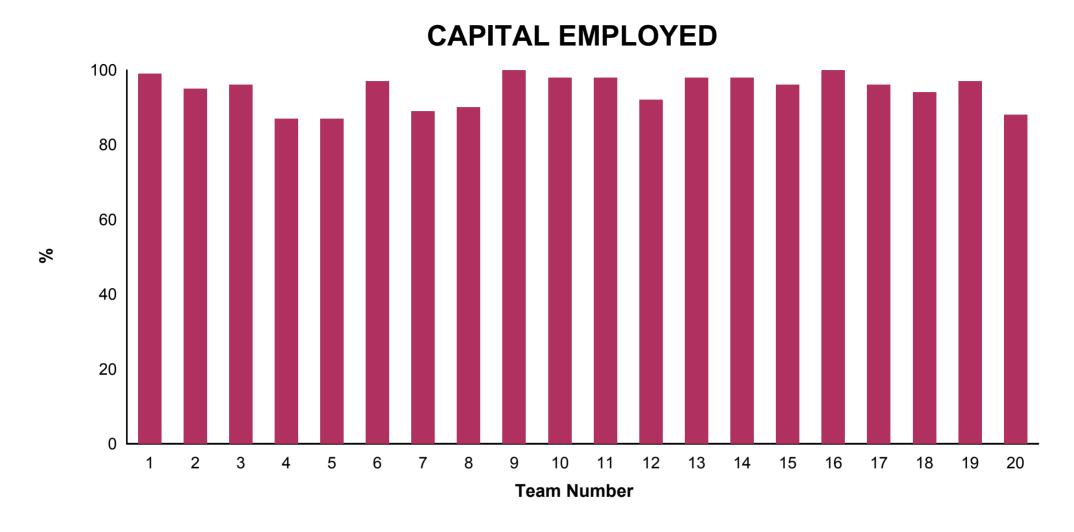
EXPANDING THE COMPANY INFRASTRUCTURE

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.



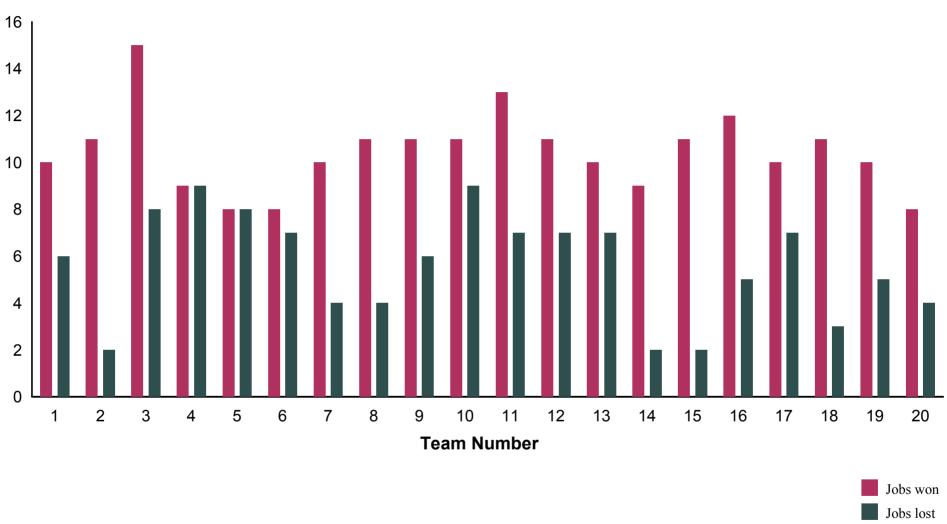
The Capital Employed measures how much of the company's capital base (infrastructure) is being utilised through winning new work.

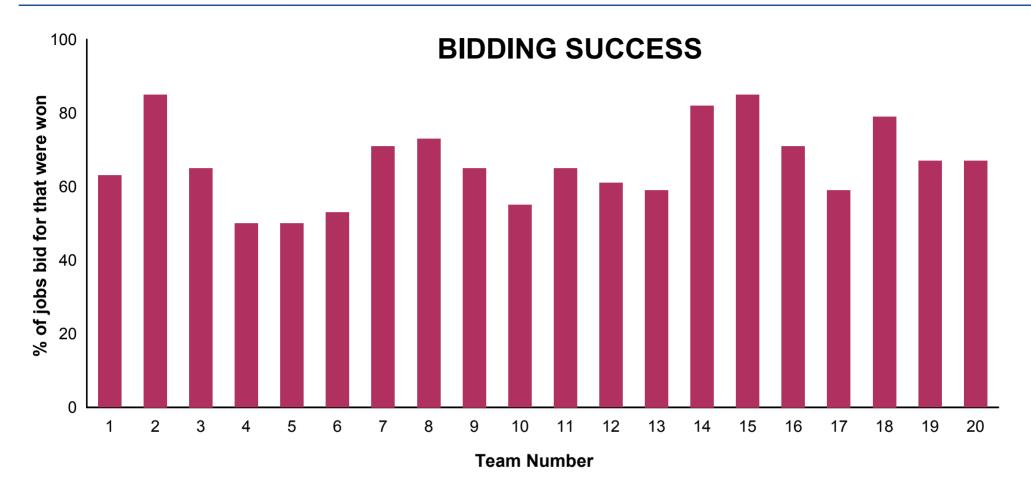
DURING TIME IN CHARGE

WINNING NEW WORK

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

JOBS WON AND LOST

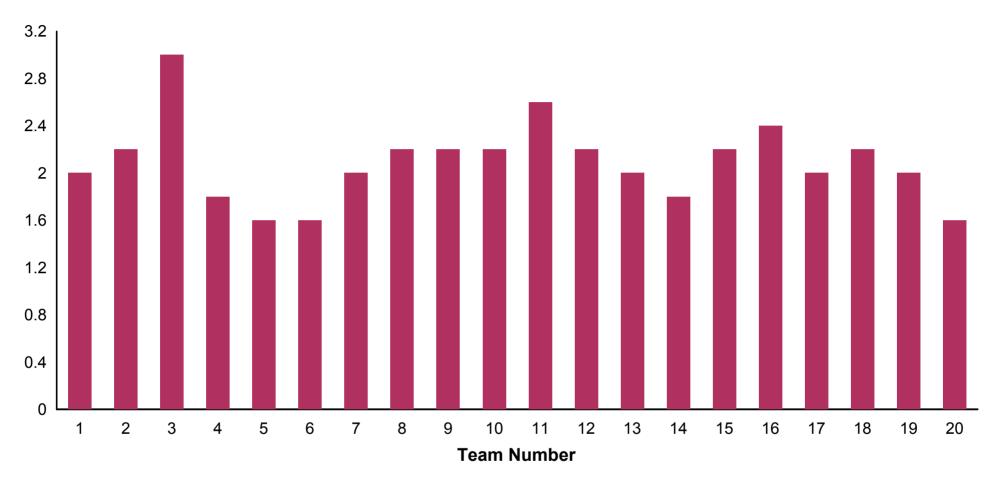




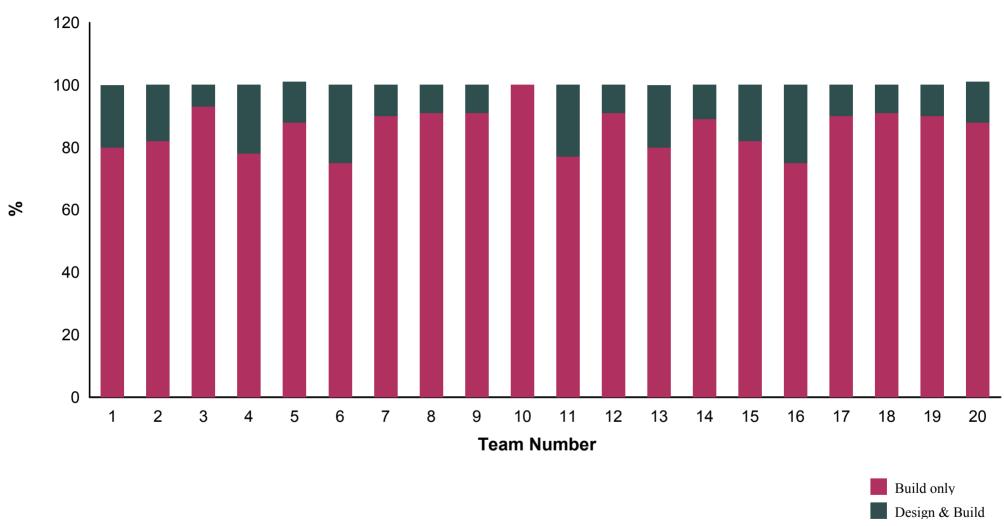
Every job that is bid for incurs a bidding cost putting the tender together, which increases overhead costs.

High bidding success keeps bidding costs to a minimum.

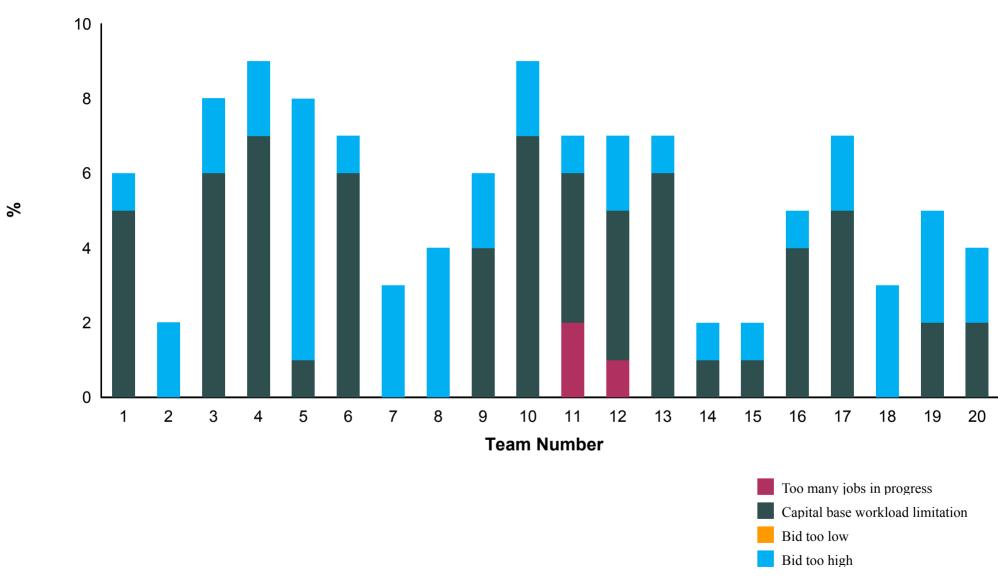
AVERAGE NUMBER OF JOBS WON EACH PERIOD



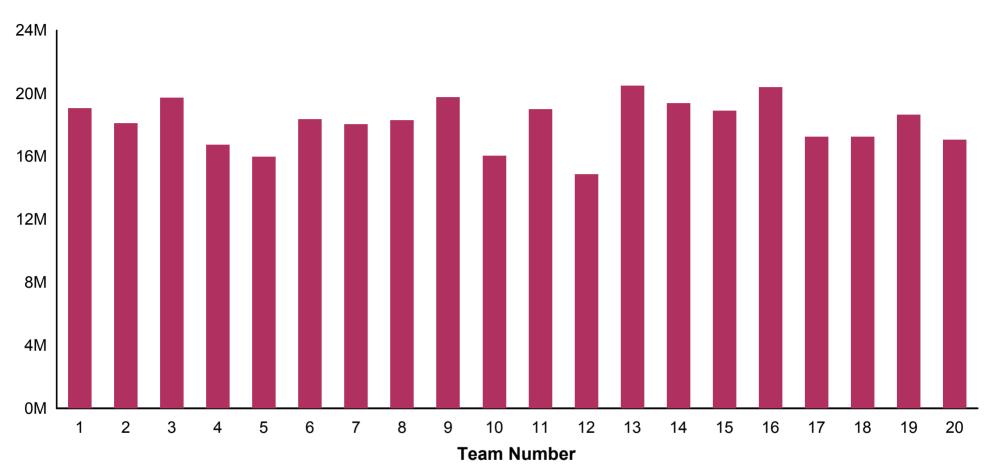




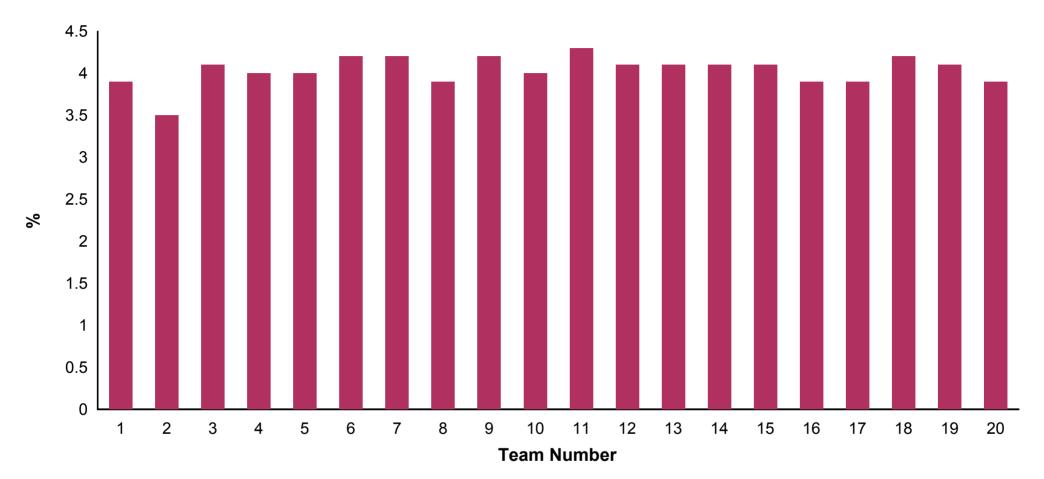
REASON FOR JOB LOSS



AVERAGE VALUE OF WORK WON EACH PERIOD



MARGIN IN WORK WON

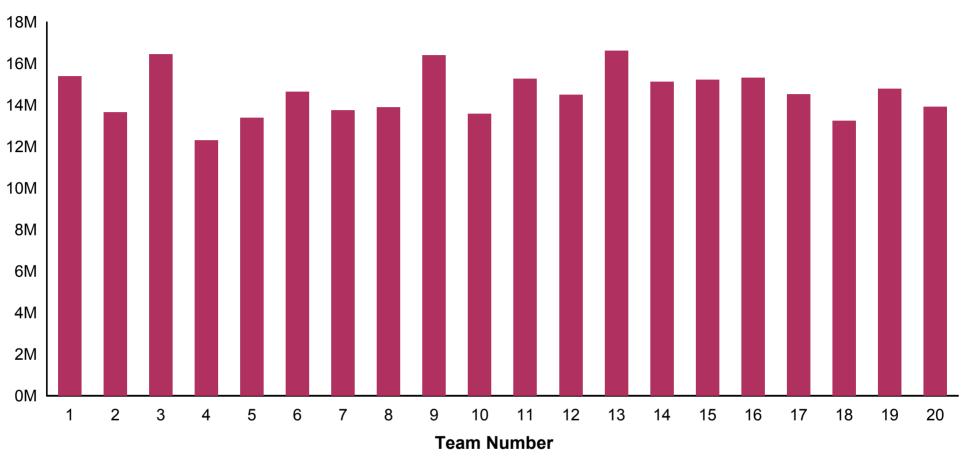


DURING TIME IN CHARGE

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

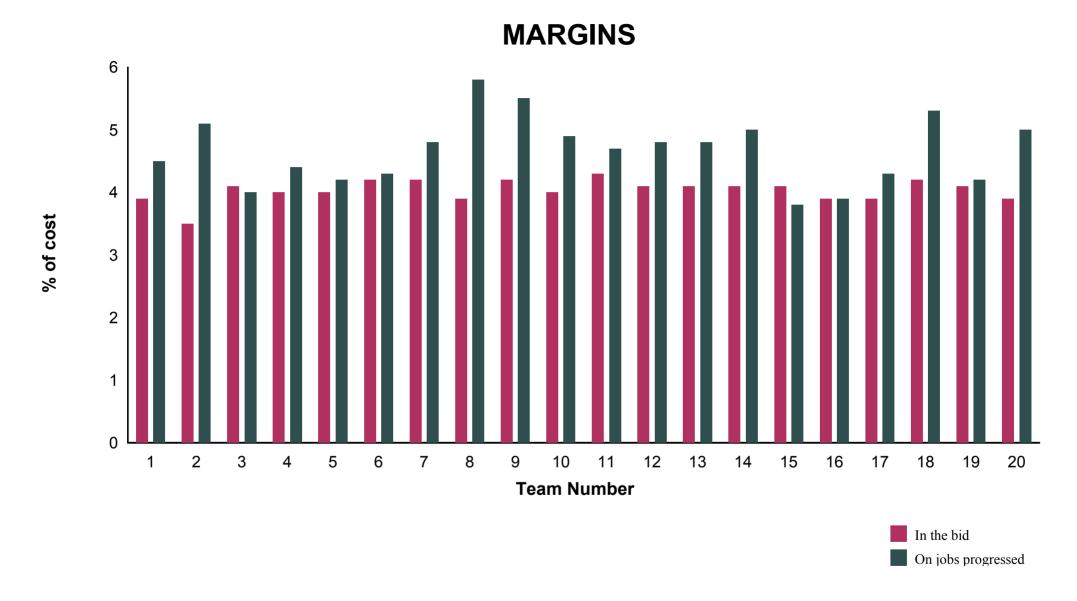


Identifying and securing new work ensures that the turnover (monies earned) across all jobs progressed is healthy.

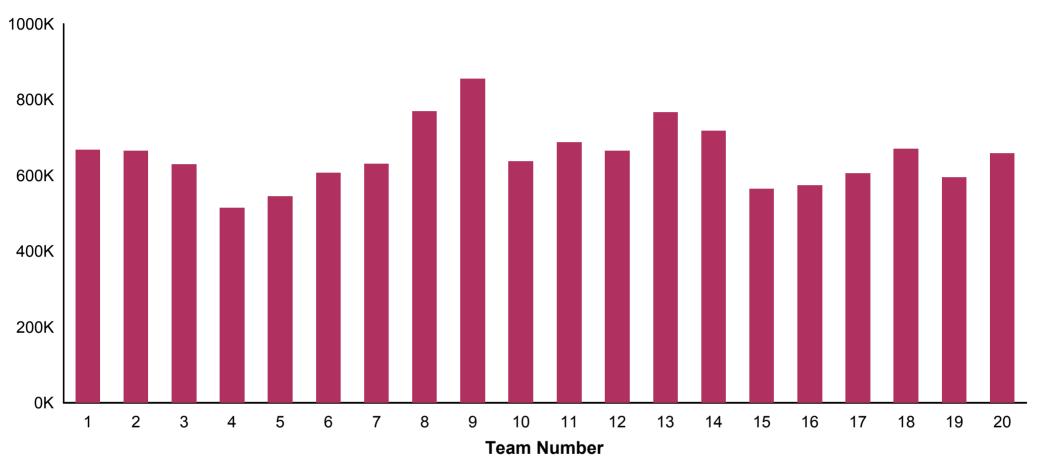
DURING TIME IN CHARGE

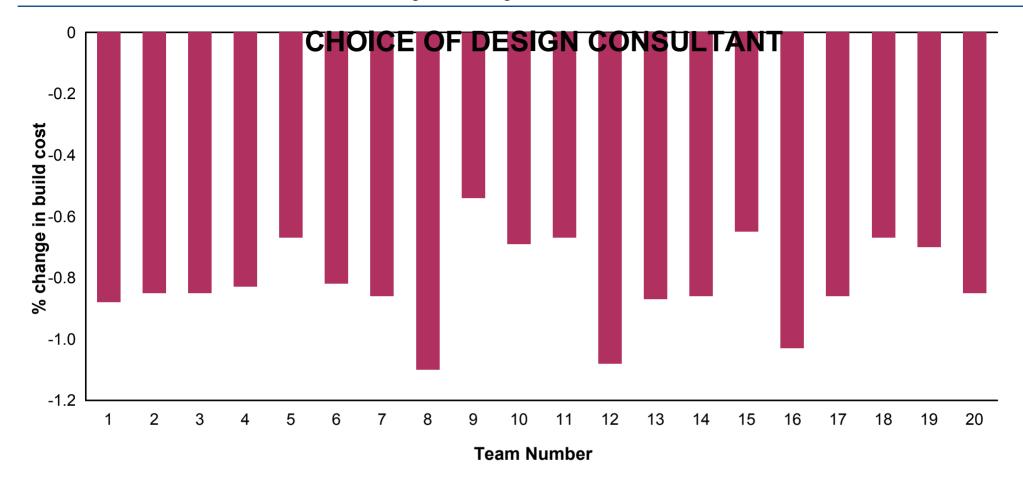
JOB PROFIT

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.



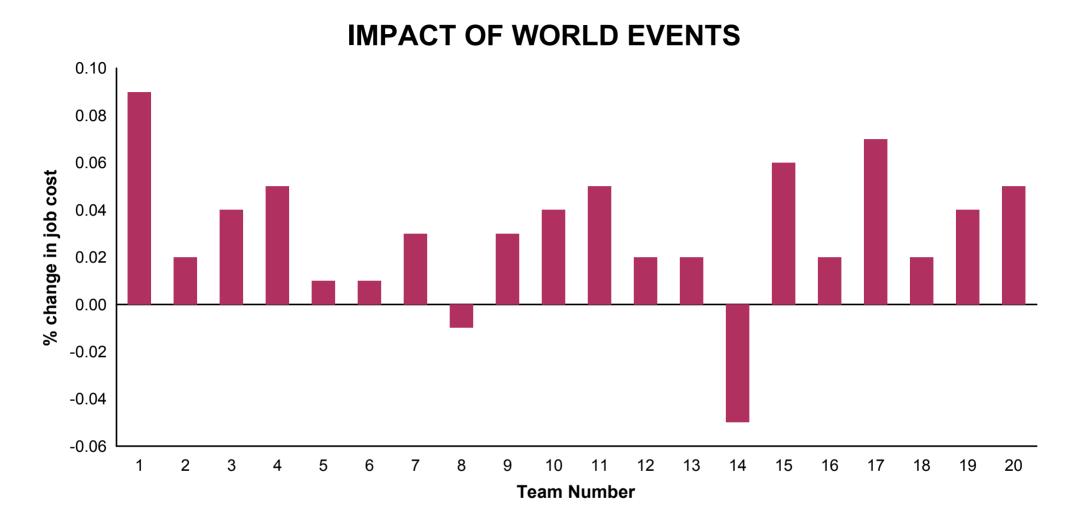
AVERAGE AMOUNT OF JOB PROFIT EACH PERIOD





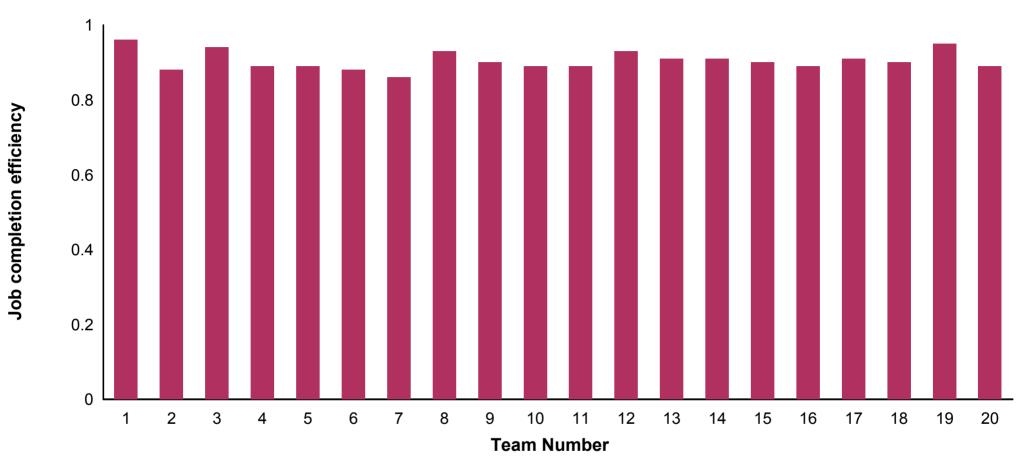
The choice of design consultant for Design and Build jobs can have a significant impact on the build costs.

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.



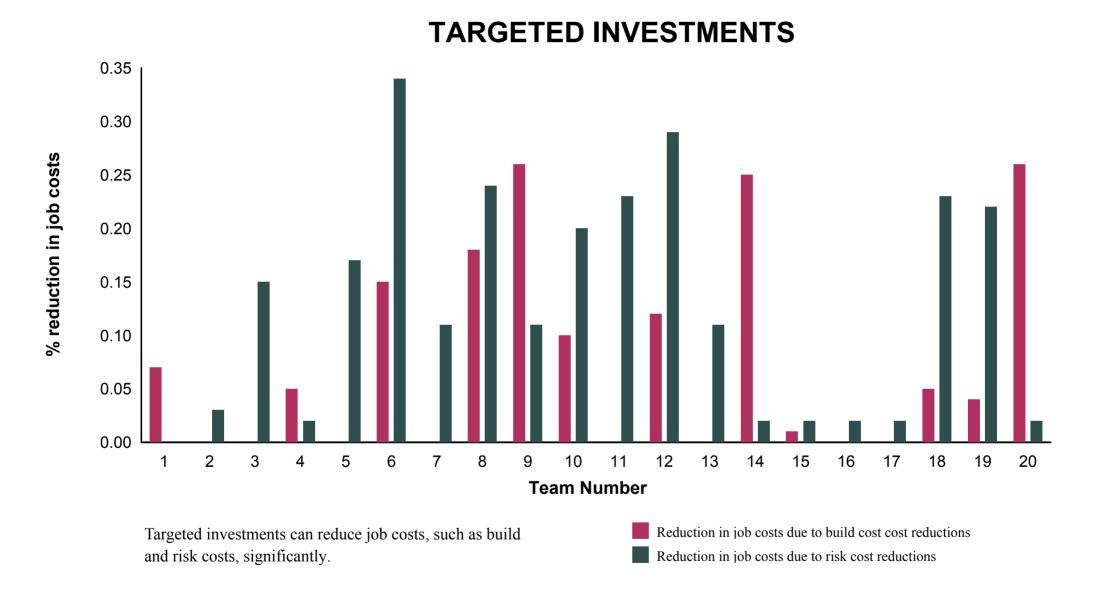


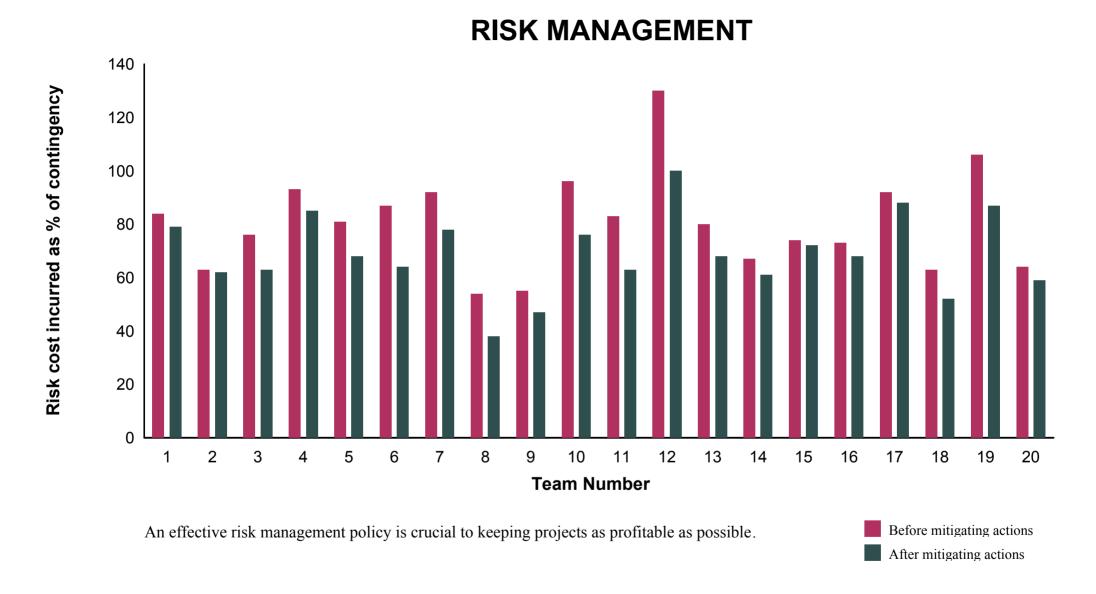
LABOUR MANAGEMENT



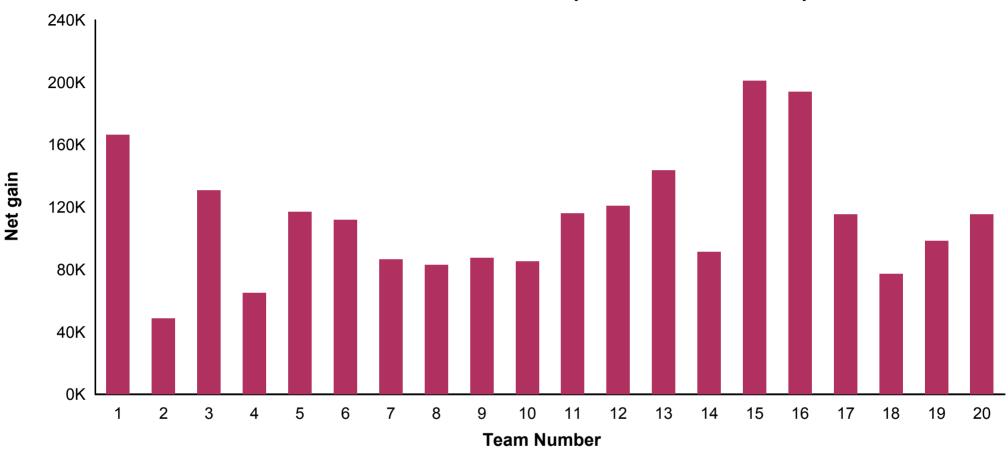
Completing jobs as efficiently as possible in terms of labour resourcing is key to maximising job profits.

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



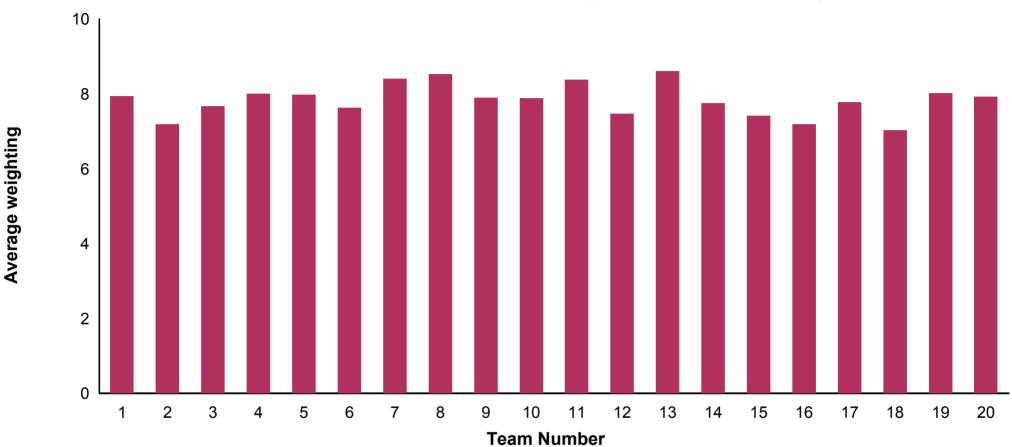






Paying a bonus to project managers not only prevents them from resigning, but can improve their productivity, with a potential net monetary gain (job profit).

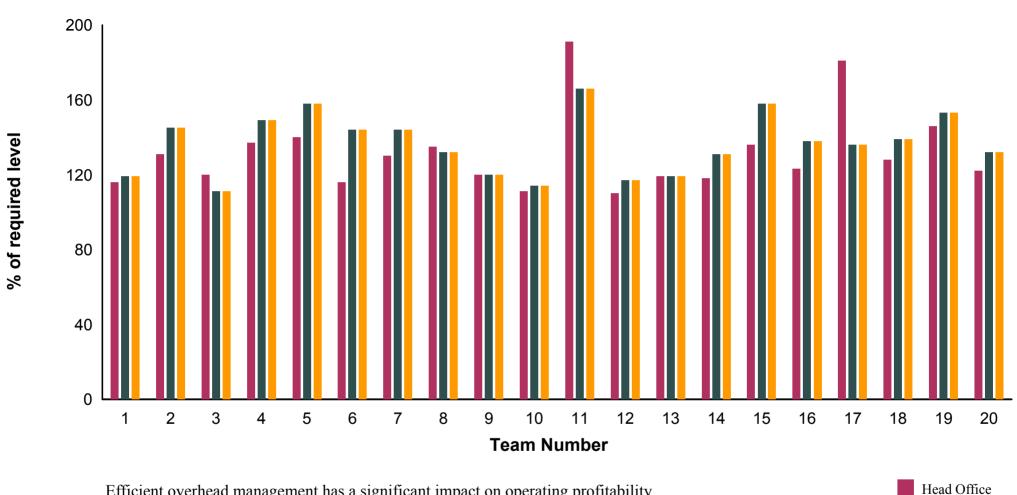
PROJECT MANAGER (PERFORMANCE)



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).

OVERHEAD STAFFING



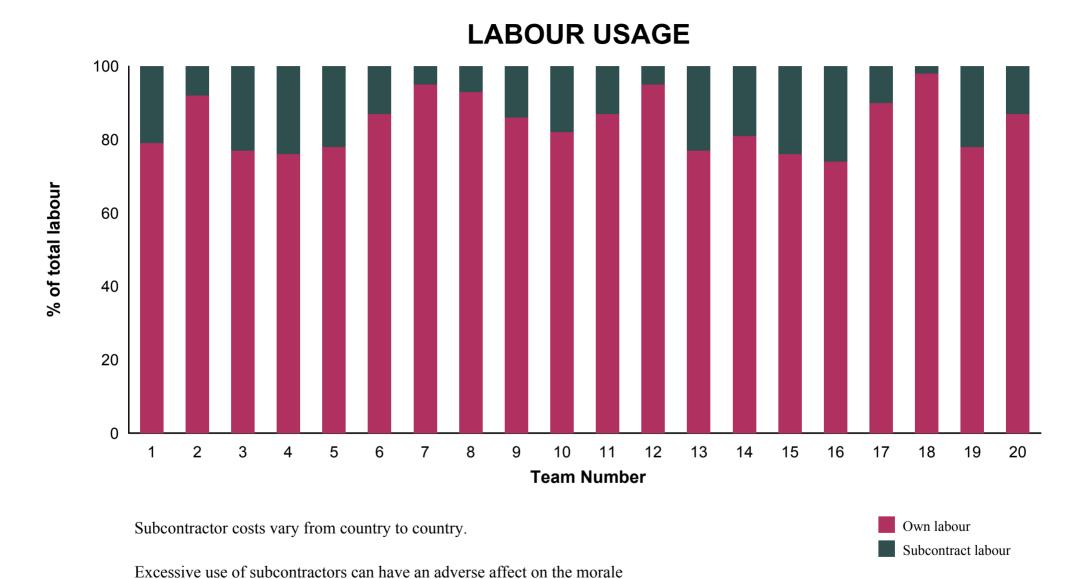
Efficient overhead management has a significant impact on operating profitability.

100% is the required level. Anything lower indicates understaffing, with an adverse affect on costs (Head Office and QHSE) or value (Measurement).

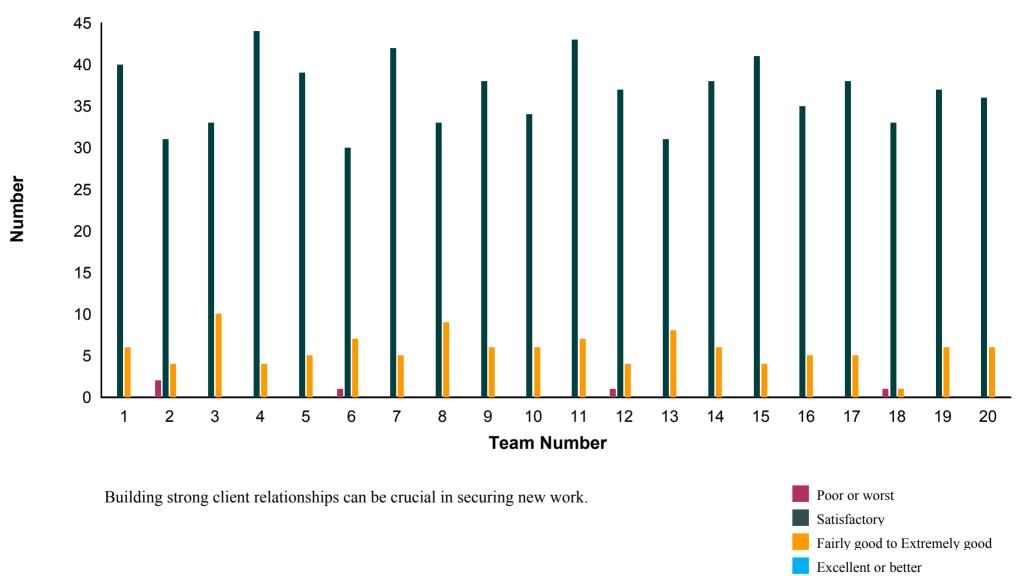
QHSE

Measurement

of the company's own labour.



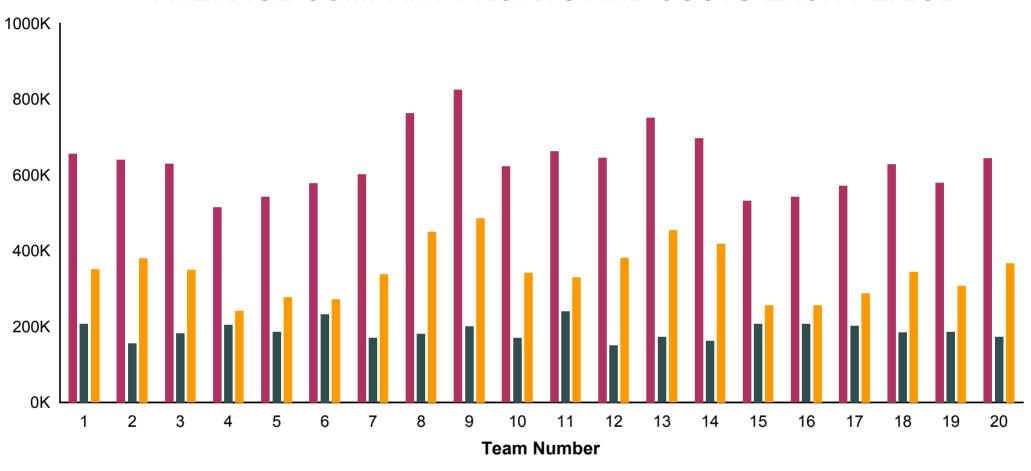
CLIENT RELATIONSHIPS



DURING TIME IN CHARGE

CHANGE IN COMPANY VALUE

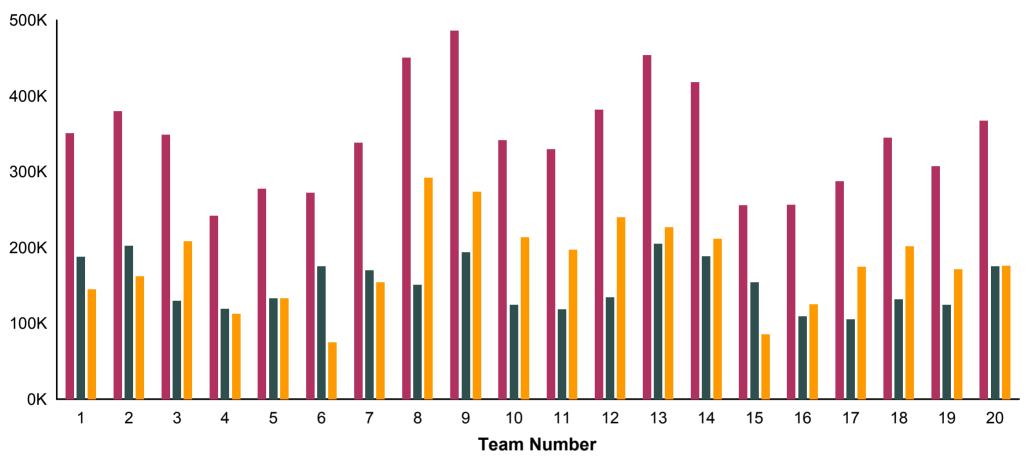
AVERAGE COMPANY PROFITS AND COSTS EACH PERIOD



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.

