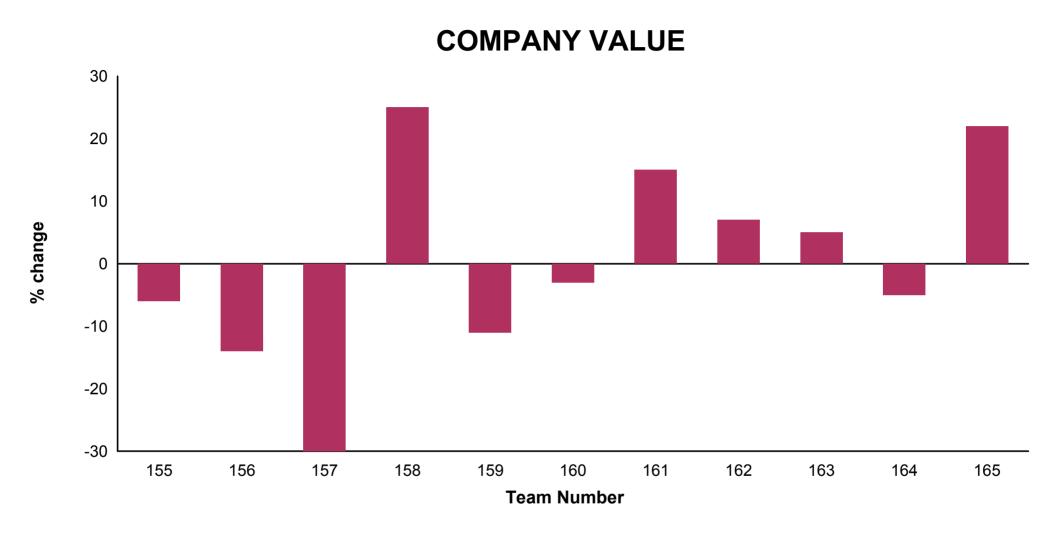


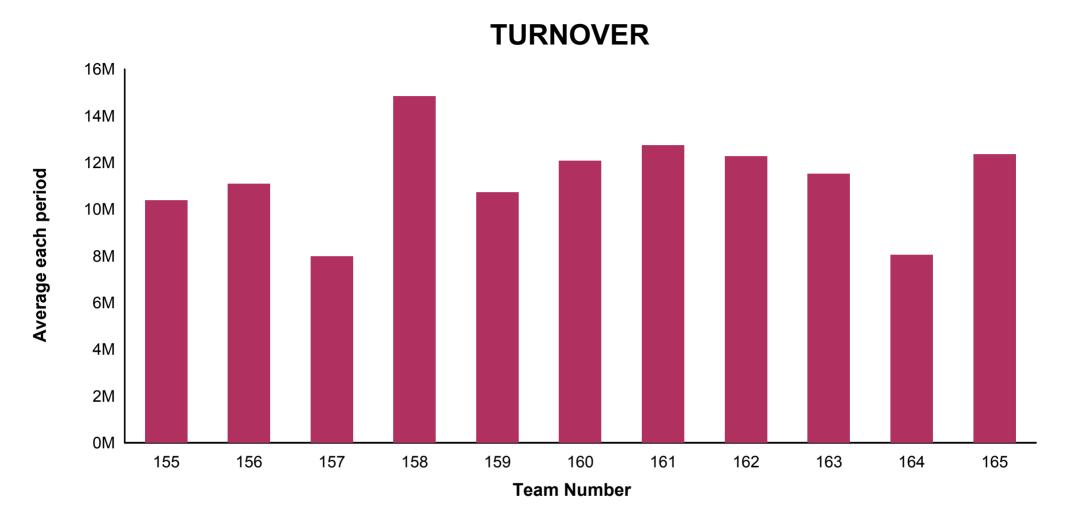
Enginuity 2019 Competition

COMPARATIVE ASSESSMENT OF TEAMS REPORT FOR WSP OPUS

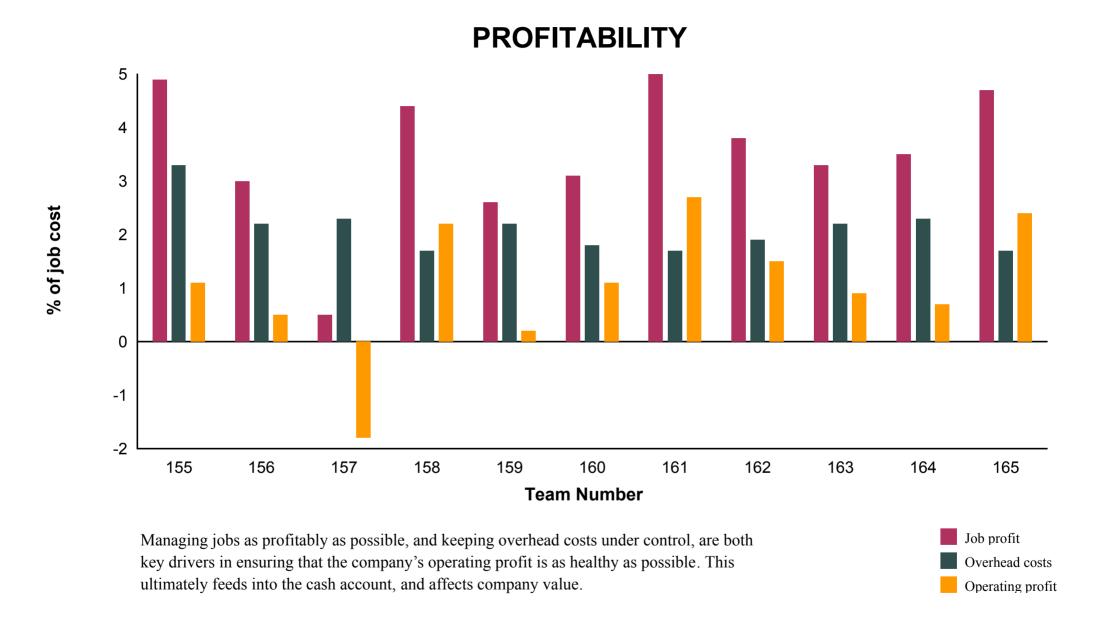
	FINANCE			NCE	OVERHEADS						PROCUREMENT				JOB PROGRESSION			THE FUTURE	
		No. of periods in	% chg in Comp	% chg in Share	% Market	Marketing Department % Market Share (By Sector)			No. Jobs Bid	No. Jobs	No. % Bid Jobs Sucess		Profitability (% of Job Costs) Job O/Head Oper			F/wd	F/wd		
No.	Name	charge	Value	Price	Share	IND	B&C	TRA	ENE	W&S	For	Won	Lost	Rate	Profit	Costs	Profit	W/load	Margin
155	ALES Group	8	-6	1	23	13	39	23	10	15	25	13	12	52	4.9	3.3	1.1	18.7m	2.6%
156	Capital Opus	8	-14	-1	20	15	44	19	14	9	23	12	11	52	3.0	2.2	0.5	34.9m	2.9%
157	Napier Office	8	-30	-72	15	5	38	31	19	6	23	12	11	52	0.5	2.3	-1.8	18.7m	3.0%
158	World Famous in NZ	8	25	42	30	2	54	32	1	10	21	16	5	76	4.4	1.7	2.2	32.0m	2.7%
159	Cost Cutting Cowboys	8	-11	-34	15	14	45	21	10	9	31	16	15	52	2.6	2.2	0.2	11.7m	2.9%
160	Not Manukau	8	-3	11	19	2	28	16	19	36	17	13	4	76	3.1	1.8	1.1	37.9m	2.9%
161	WS Pop us	8	15	57	23	0	18	1	45	36	19	16	3	84	5.0	1.7	2.7	28.7m	2.6%
162	Appetite for Construction	8	7	22	26	12	43	29	0	16	28	16	12	57	3.8	1.9	1.5	29.3m	2.4%
163	ASPER	8	5	-11	29	16	34	28	19	4	35	11	24	31	3.3	2.2	0.9	25.3m	2.9%
164	Nailed It	8	-5	-20	22	2	46	30	18	4	23	8	15	35	3.5	2.3	0.7	31.2m	2.5%
165	Thirsty Work	8	22	58	22	1	55	20	16	8	28	14	14	50	4.7	1.7	2.4	35.1m	2.5%

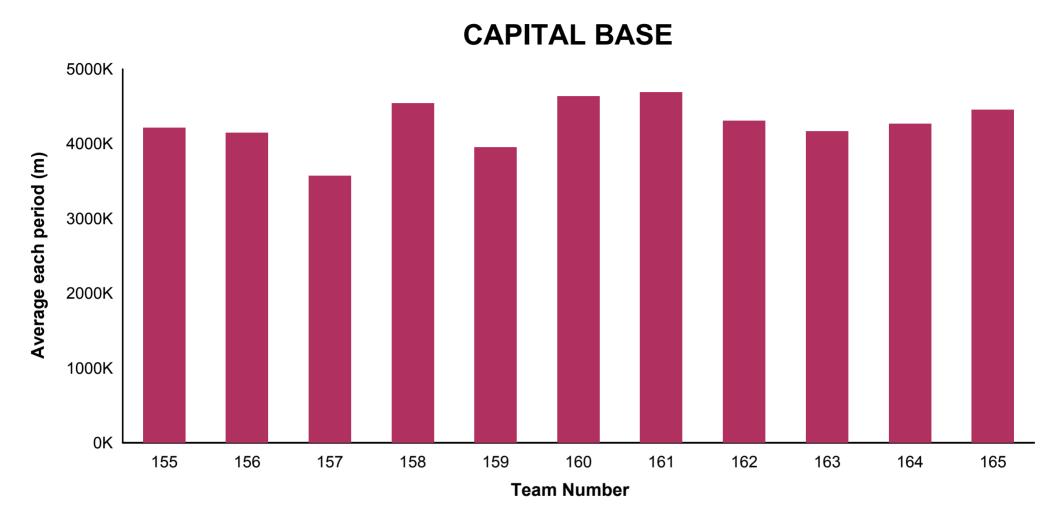


Increasing the value of the business is the prime objective of the management team.

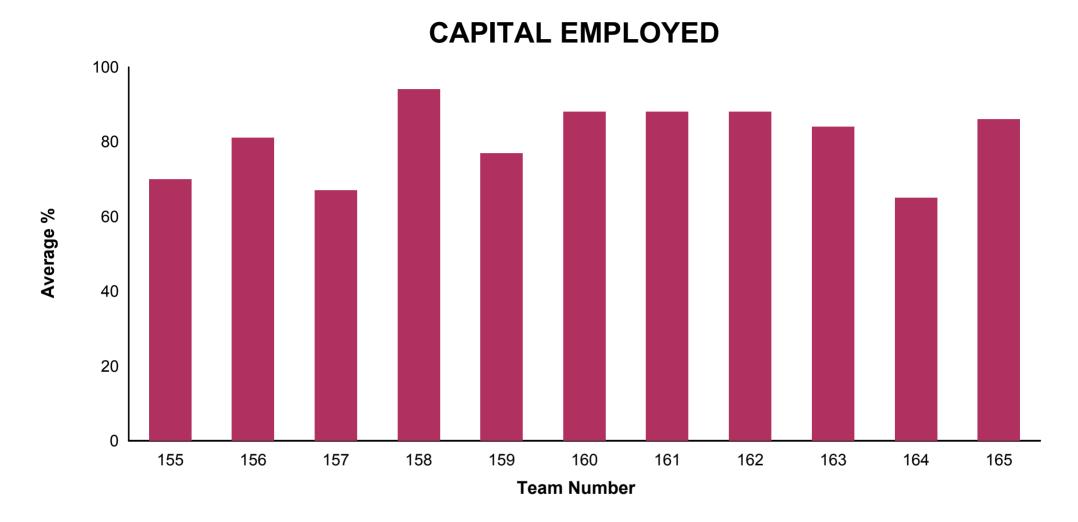


Identifying and securing new work ensures that the turnover (monies earned) across all jobs progressed is healthy.

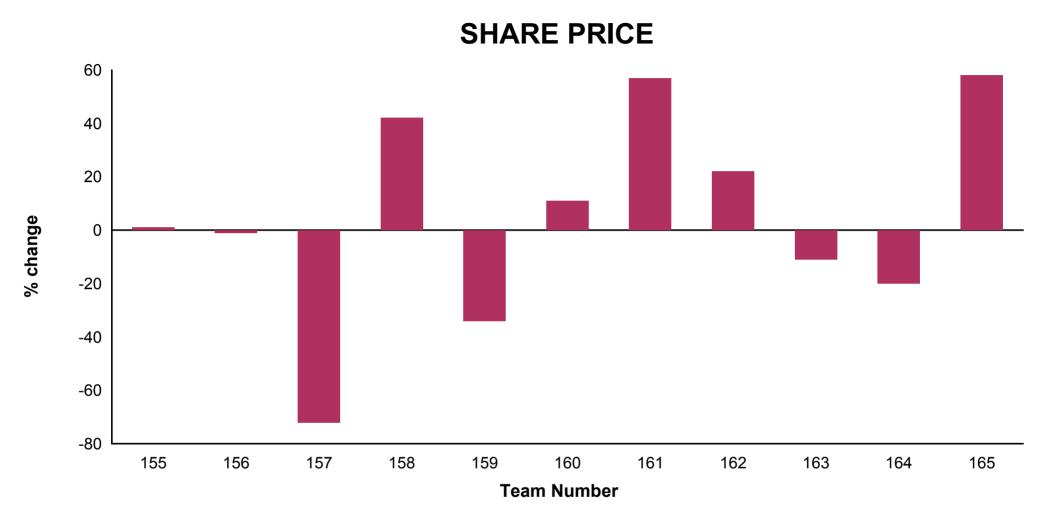




Expanding the company's capital base (infrastructure) enables more work to be underaken, and potentially more growth.

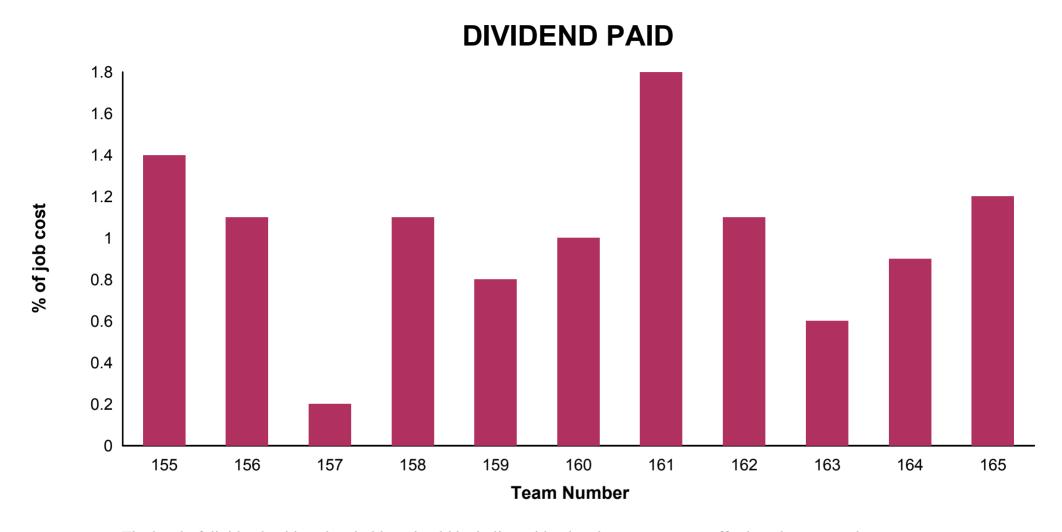


The Capital Employed measures how much of the company's capital base (infrastructure) is being utilised through winning and progressing work.

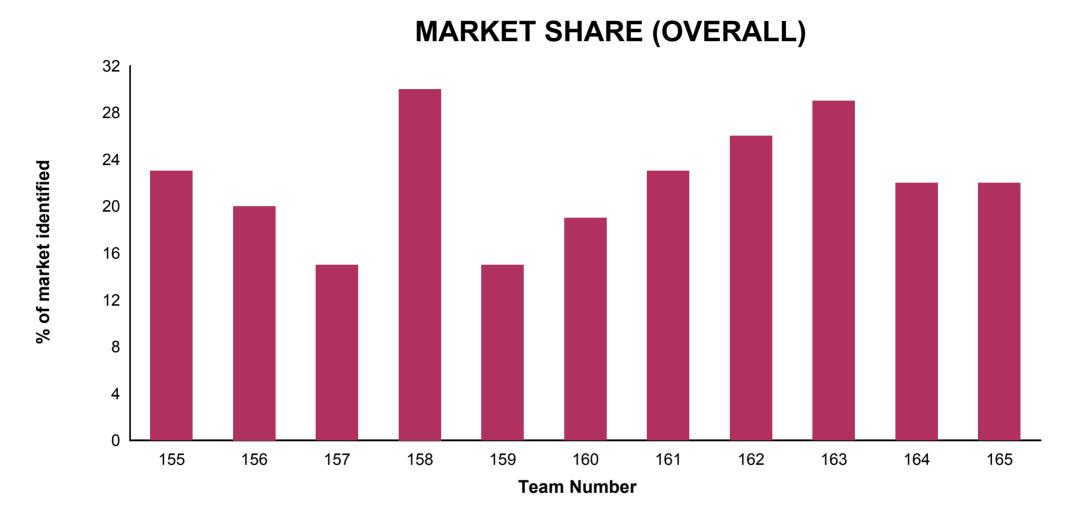


The company's share price is one of the key performance indicators in measuring the success or failure of the company, with a rising share price signifying increasing industry confidence in the fortunes of the company.

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.

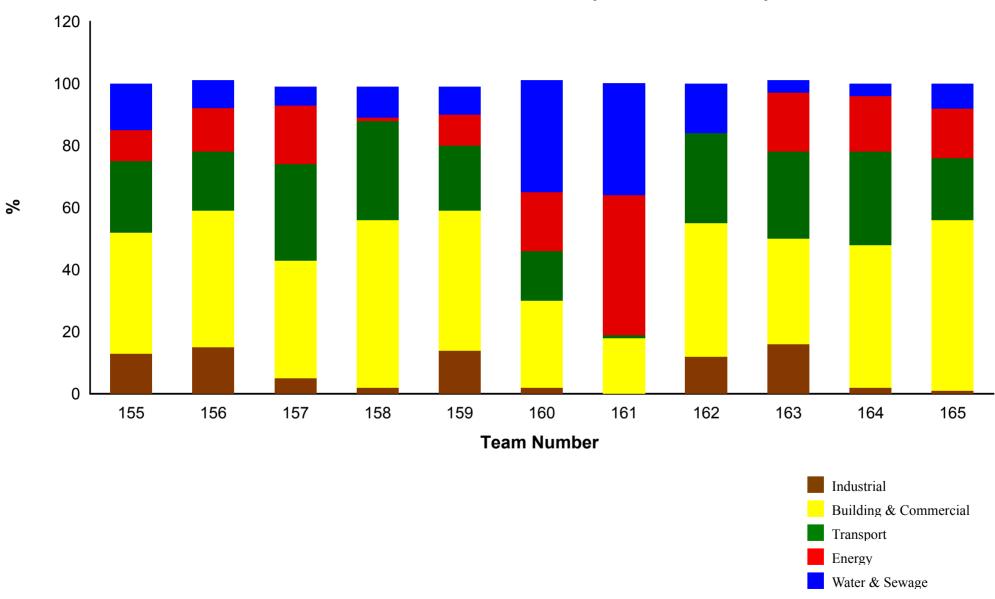


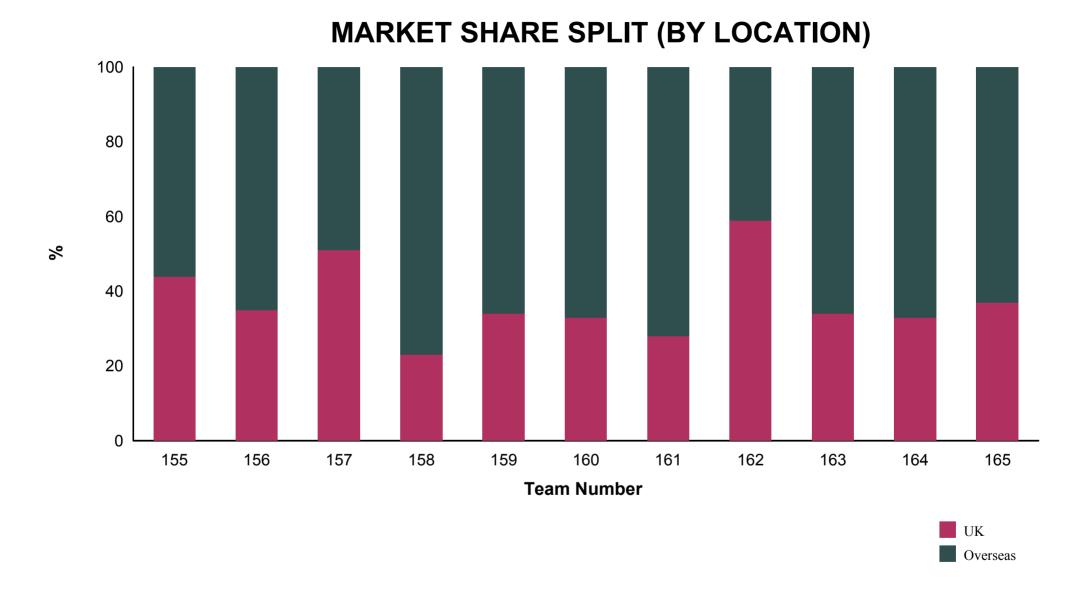
The level of dividend paid to shareholders should be in line with what the company can afford, and not exceed the operating profits of the business.



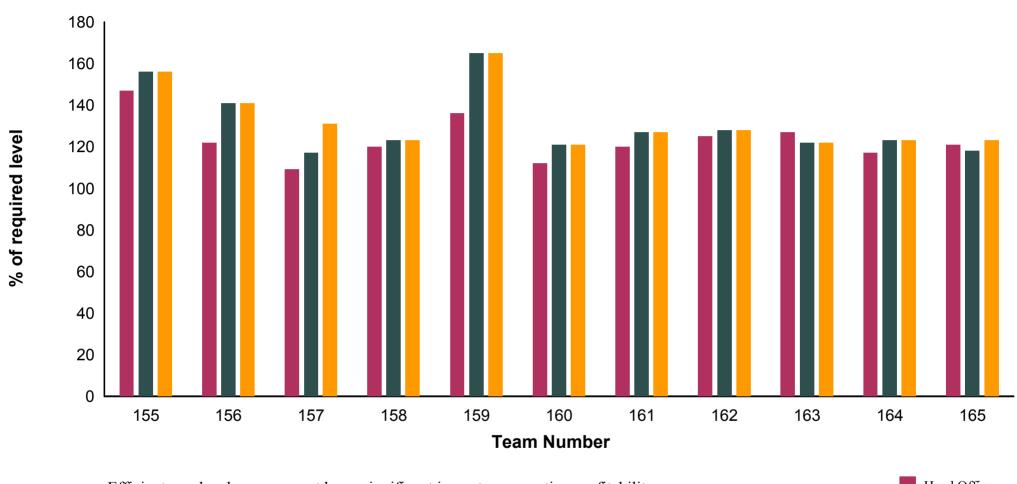
Developing an effective marketing strategy, and identifying new work in different sectors and locations (UK/Overseas) is critical to enable the business to grow by securing jobs through competitive bidding.

MARKET SHARE SPLIT (BY SECTOR)





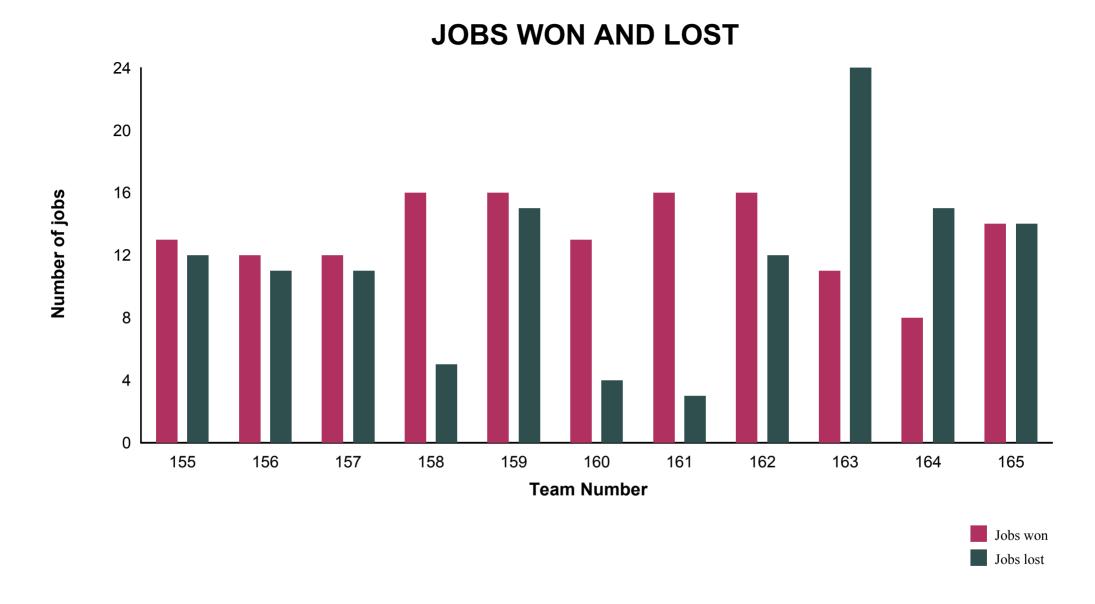
OVERHEAD STAFFING

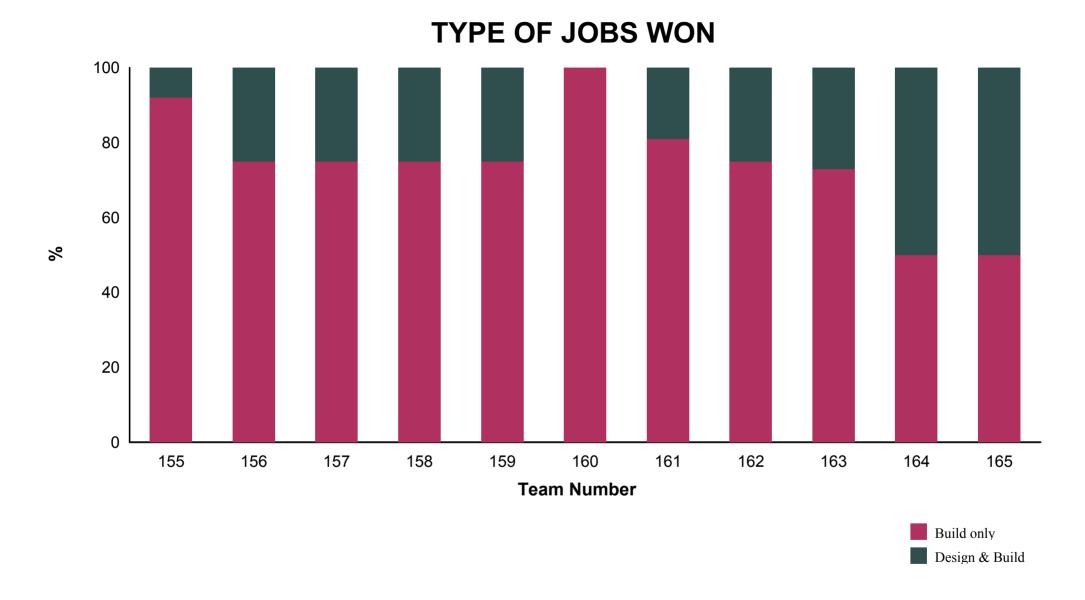


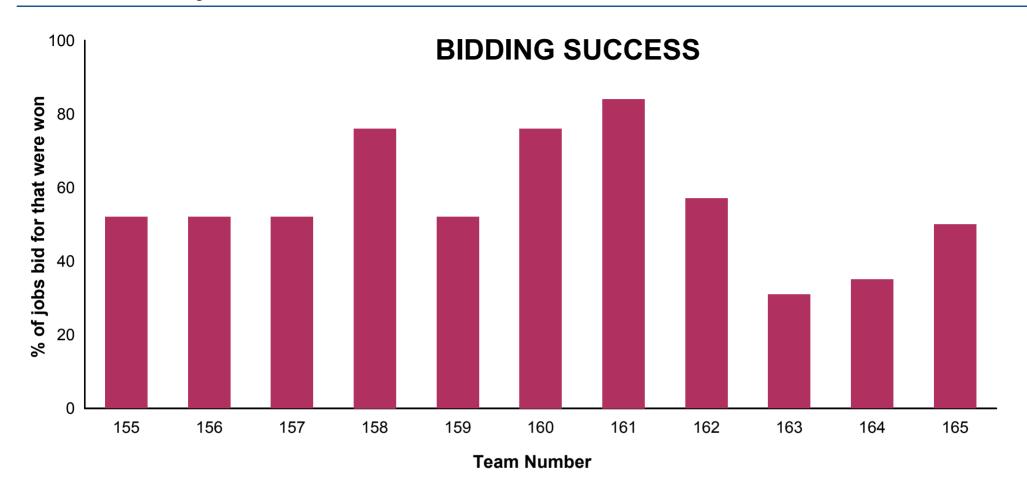
Efficient overhead management has a significant impact on operating profitability.

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



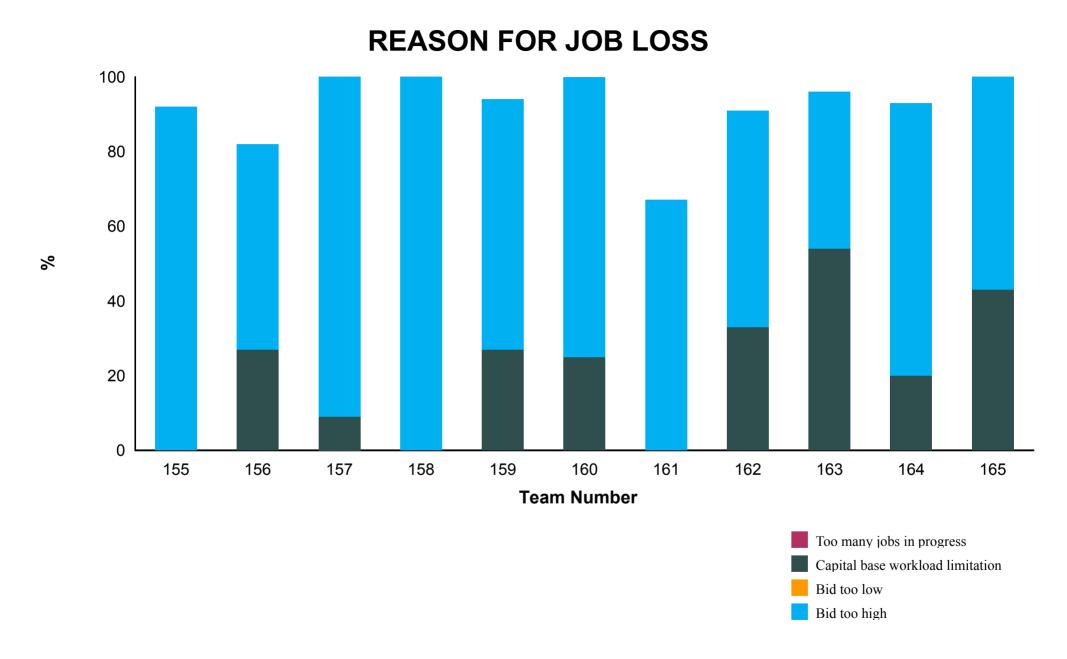


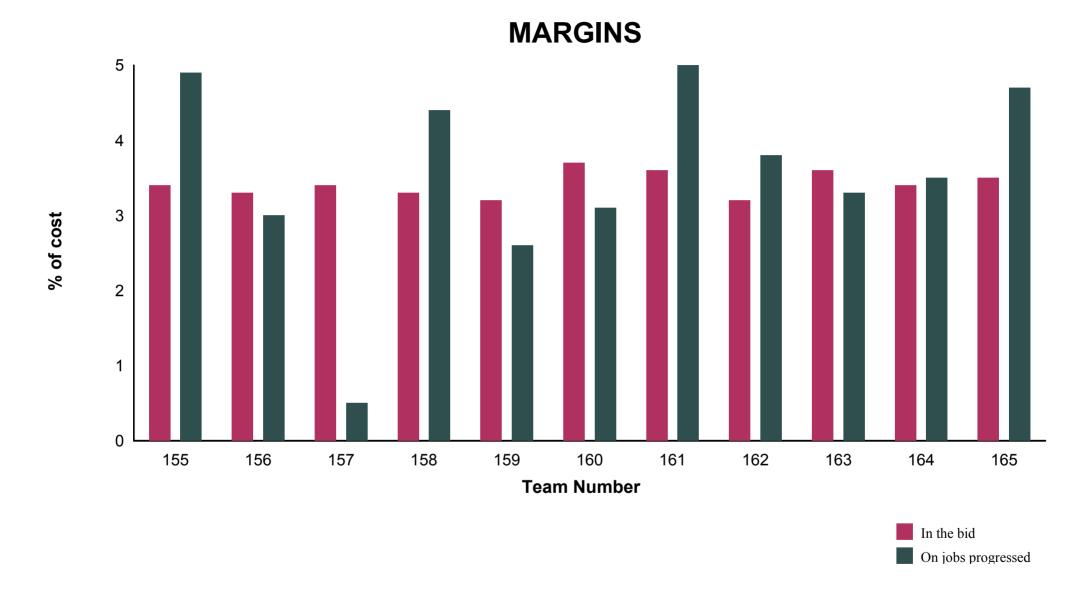


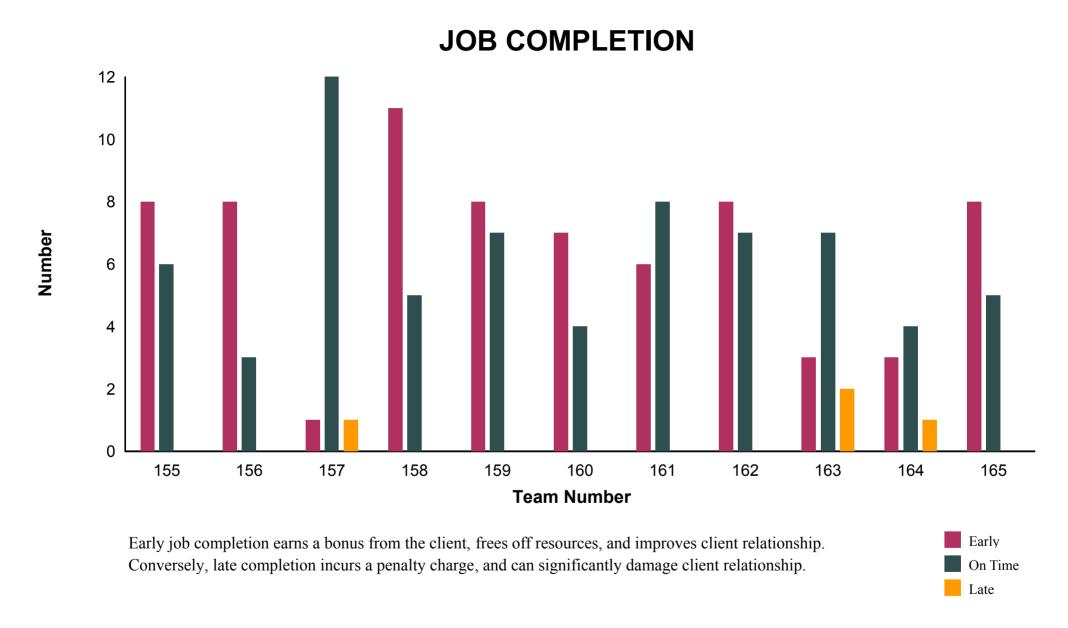


Every job that is bid for incurs a bidding cost putting the tender together, which increases overhead costs.

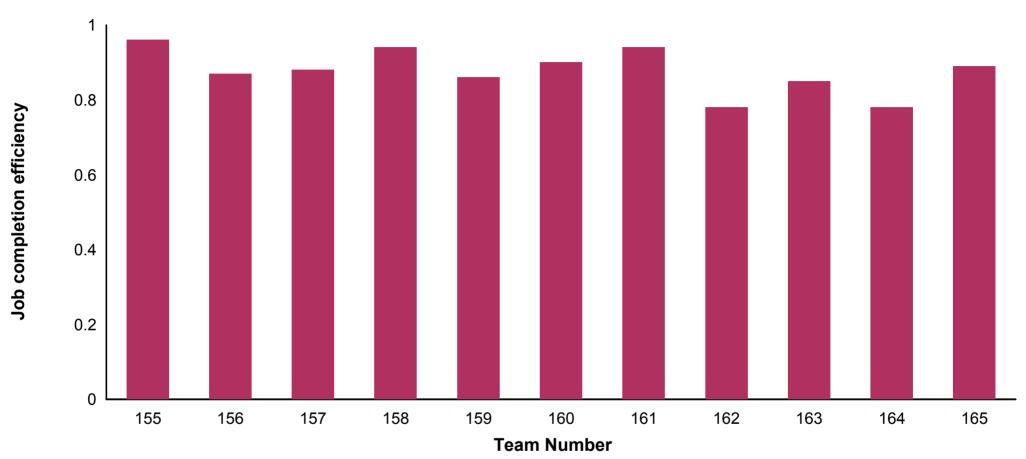
High bidding success keeps bidding costs to a minimum.







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.



0.3

0.3

0.2

0.2

0.2

0.1

0.1

0.0

0

155

% reduction in job costs

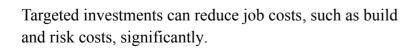


160

Team Number

161

159



157

158

156

Reduction in job costs due to build cost cost reductions

Reduction in job costs due to risk cost reductions

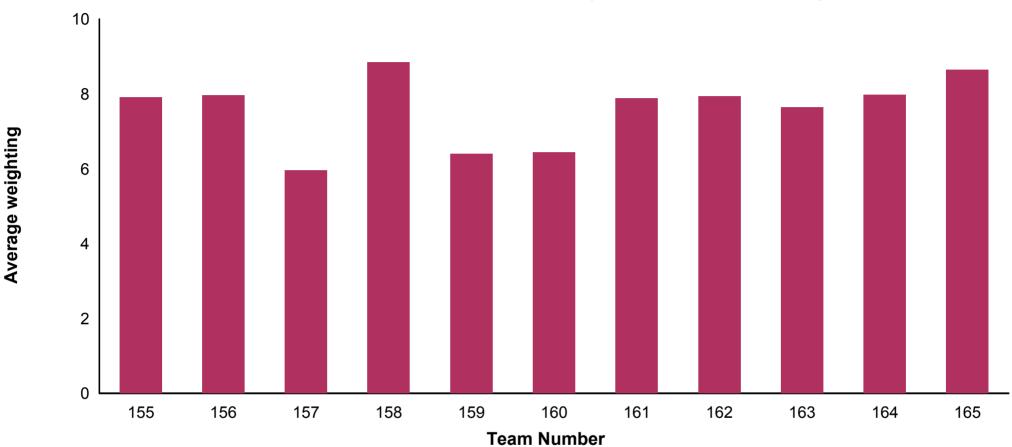
163

164

165

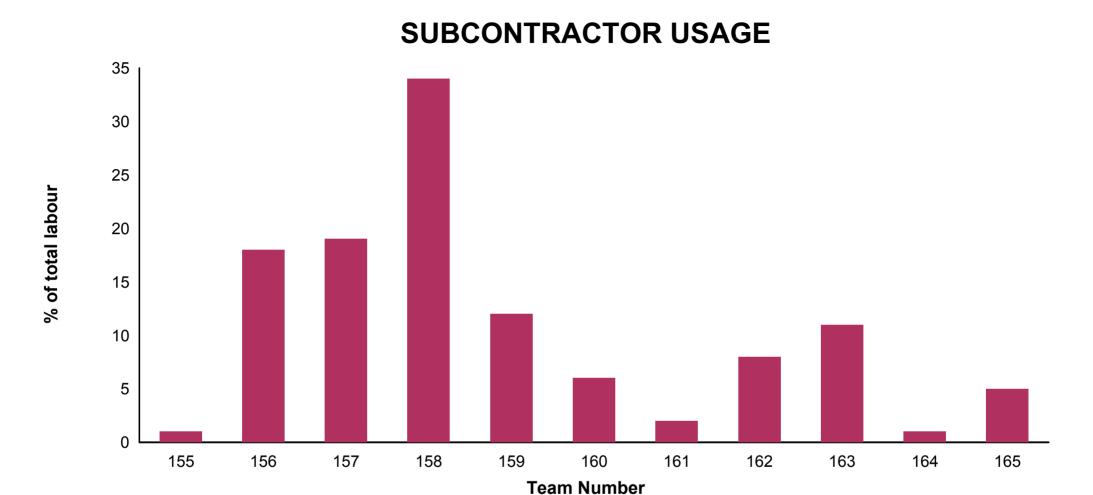
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PROJECT MANAGER (PERFORMANCE)



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.

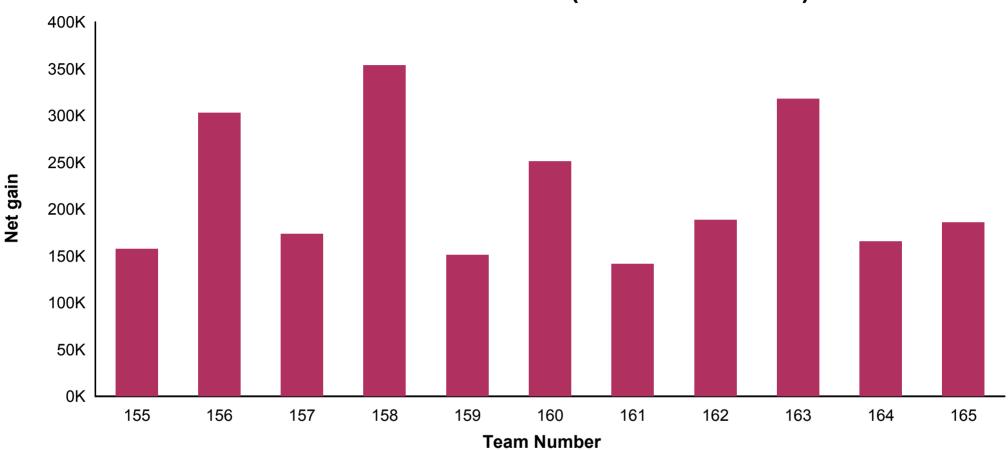
Project managers are weighted from 1 (Poor) to 10 (The best possble).



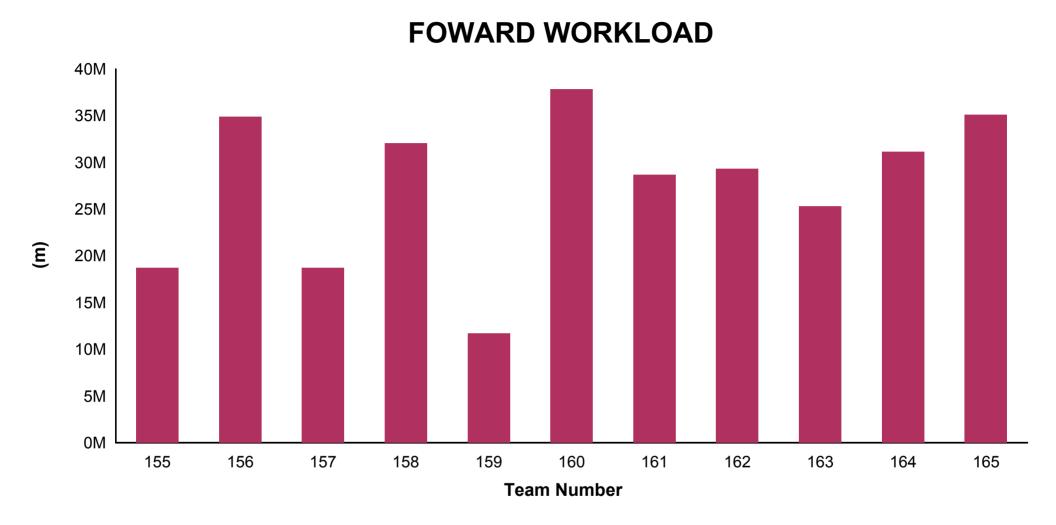
Subcontractor costs vary from country to country.

Excessive use of subcontractors can have an adverse affect on the morale of the company's own labour.



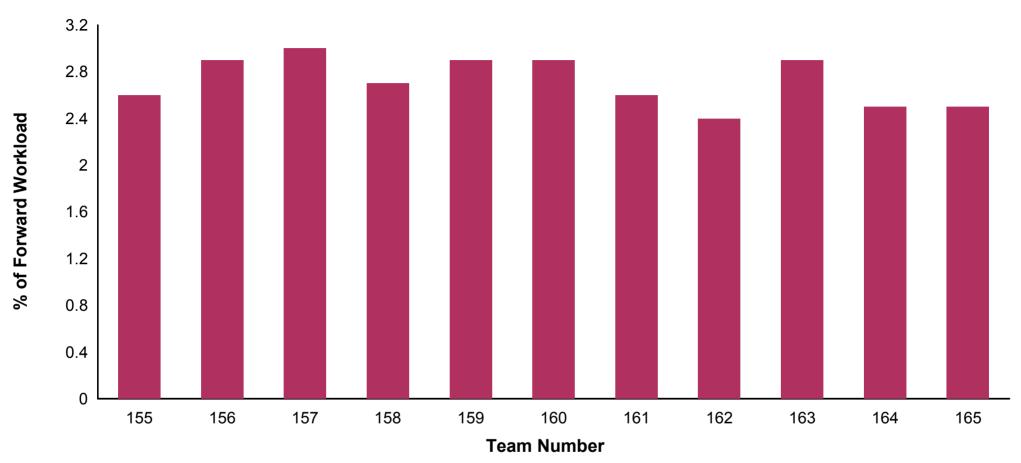


Paying a bonus to project managers not only prevents them from resigning, but can improve their productivity, with a potential net monetary gain (job profit).



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.

