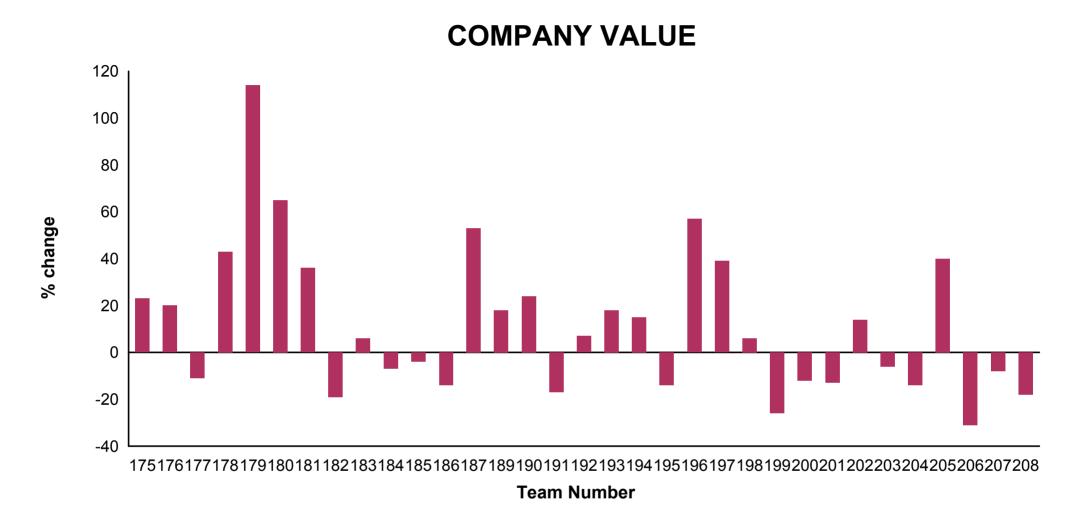


Enginuity 2017 Competition

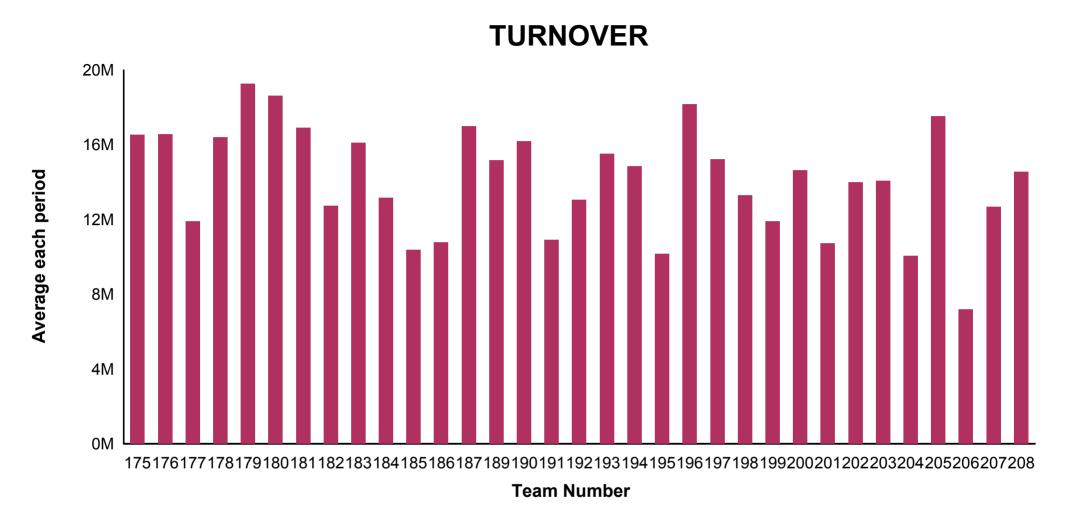
COMPARATIVE ASSESSMENT OF TEAMS REPORT

		FINANCE			OVERHEADS						ROCUI	REMEN	Т	JOB PROGRESSION			THE FUTURE		
	No. of periods in	% chg % chg in in Comp Share		% Market		Marketing Department % Market Share (By Sector)				No. Jobs Bid	No. Jobs	No. Jobs	% Bid Sucess	Profitability (% of Job Costs) Job O/Head Oper			F/wd	F/wd	
No. Name	charge	Value	Price	Share	IND	IND B&C TRA		ENE W&S		For	Won	Lost	Rate	Profit	Costs	Profit	W/load	Margin	
175 Brian!	8	23	80	30	0	37	33	29	1	27	24	3	89	3.9	1.2	2.3	49.2m	3.0%	
176 The Transponsters	8	20	37	33	2	39	27	32	0	21	18	3	86	3.7	1.3	2.0	31.7m	3.1%	
177 The A Team	8	-11	-35	21	0	54	26	19	0	28	13	15	46	2.2	1.6	0.3	11.8m	3.2%	
178 Lean Mean Civil Machine	8	43	95	30	1	58	41	0	0	29	19	10	66	5.6	1.8	3.1	51.9m	2.7%	
179 Stechay Inc.	8	114	133	33	9	56	35	0	0	27	19	8	70	7.0	1.3	4.7	51.6m	2.8%	
180 Southerners	8	65	84	29	10	52	34	3	1	33	20	13	61	4.9	1.2	3.1	38.5m	2.9%	
181 Hertful Dodgers	8	36	83	33	0	48	34	17	1	26	24	2	92	4.4	1.3	2.6	48.1m	2.8%	
182 WSP-PB-UK	8	-19	-51	30	3	42	32	21	3	31	13	18	42	1.5	1.7	-0.3	24.0m	3.0%	
183 We could be doing worse	8	6	-42	32	1	33	33	33	0	24	21	3	88	3.4	2.1	1.0	29.2m	2.9%	
184 GDL Rail	8	-7	-21	22	6	66	5	20	4	29	13	16	45	2.6	1.7	0.7	23.7m	2.6%	
185 FUBAR	8	-4	-73	14	6	33	31	24	5	46	14	32	30	2.4	2.2	0.0	16.1m	3.2%	
186 Make Construction Great Again	n 8	-14	-2	29	0	56	28	17	0	36	19	17	53	3.6	2.7	0.5	31.0m	3.0%	
187 Team Titanic	8	53	15	33	1	38	30	30	0	32	17	15	53	4.3	1.3	2.5	36.2m	2.9%	
189 Enginious Bastards	8	18	83	32	0	54	30	14	2	19	15	4	79	5.1	1.8	2.7	30.6m	2.8%	
190 Two and a Half Men	8	24	45	31	2	39	37	13	10	29	23	6	79	3.7	1.3	2.1	45.5m	2.9%	
191 The Untrusstables	8	-17	-55	26	10	41	23	13	13	53	12	41	23	2.0	2.3	-0.5	29.5m	2.3%	
192 JuMEngi	8	7	26	33	0	46	22	32	0	26	16	10	62	4.4	2.3	1.8	25.1m	2.8%	
193 WSP ² B	8	18	57	33	0	45	32	23	0	34	18	16	53	4.2	1.7	2.1	39.3m	2.7%	
194 Pretengineers	8	15	7	31	1	49	1	21	28	23	20	3	87	3.4	1.5	1.6	38.5m	2.8%	
195 Avengineers	8	-14	-48	19	7	39	19	23	11	27	11	16	41	4.1	1.9	1.6	21.5m	2.7%	
196 Under Construction Ltd	8	57	150	31	13	47	19	9	11	52	24	28	46	5.3	1.4	3.3	44.8m	2.7%	
197 JAACCC	8	39	30	33	9	45	20	14	12	30	12	18	40	4.5	1.5	2.5	25.8m	3.0%	

198 Mouchel-Obama	8	6	-39	29	0	39	27	31	3	28	14	14	50	3.9	2.2	1.3	11.3m	3.0%
199 Mouchel Scousers	8	-26	-47	26	15	46	27	12	0	39	14	25	36	2.1	2.3	-0.5	24.7m	2.9%
200 Pinky and the Brains	8	-12	-17	31	0	57	36	5	1	28	15	13	54	2.3	1.5	0.6	22.1m	2.9%
201 Victorious Secret	8	-13	-2	30	0	43	30	27	0	25	14	11	56	3.1	2.3	0.6	16.0m	3.0%
202 Geotopia	8	14	27	26	1	41	25	31	3	47	17	30	36	3.7	1.6	1.7	35.6m	2.3%
203 The Alan Sugababes	8	-6	-14	32	2	52	32	13	0	30	16	14	53	2.7	1.6	0.9	30.8m	2.9%
204 N:TIC-TOC's	8	-14	-41	28	9	53	22	8	7	40	10	30	25	3.5	3.3	-0.2	21.9m	3.1%
205 The Brummies	8	40	62	25	13	37	32	11	7	28	22	6	79	4.0	1.1	2.4	28.3m	3.1%
206 Kacad UK	8	-31	-69	17	3	50	27	9	11	35	9	26	26	1.4	3.1	-1.8	24.2m	2.6%
207 Exe-Men	8	-8	-4	30	6	46	26	16	6	29	17	12	59	2.7	1.6	0.8	29.3m	2.9%
208 Spal Mouchel	8	-18	-50	25	8	48	22	17	4	50	21	29	42	1.8	1.6	0.0	19.2m	3.3%

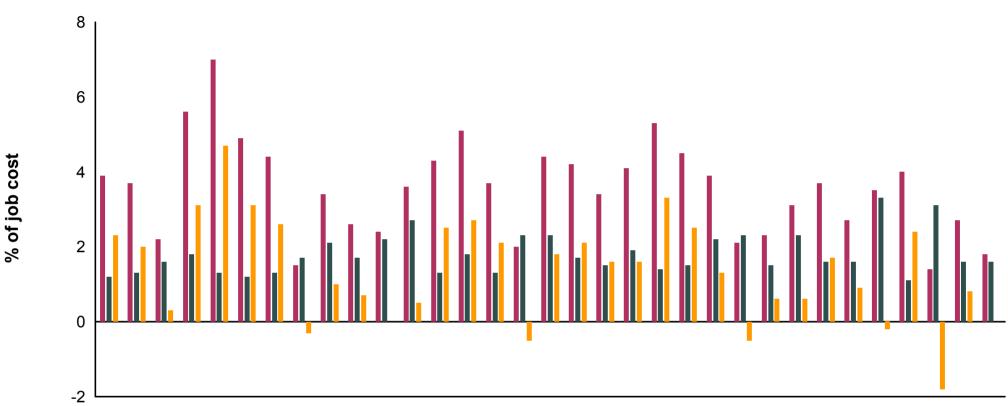


Increasing the value of the business is the prime objective of the management team.



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

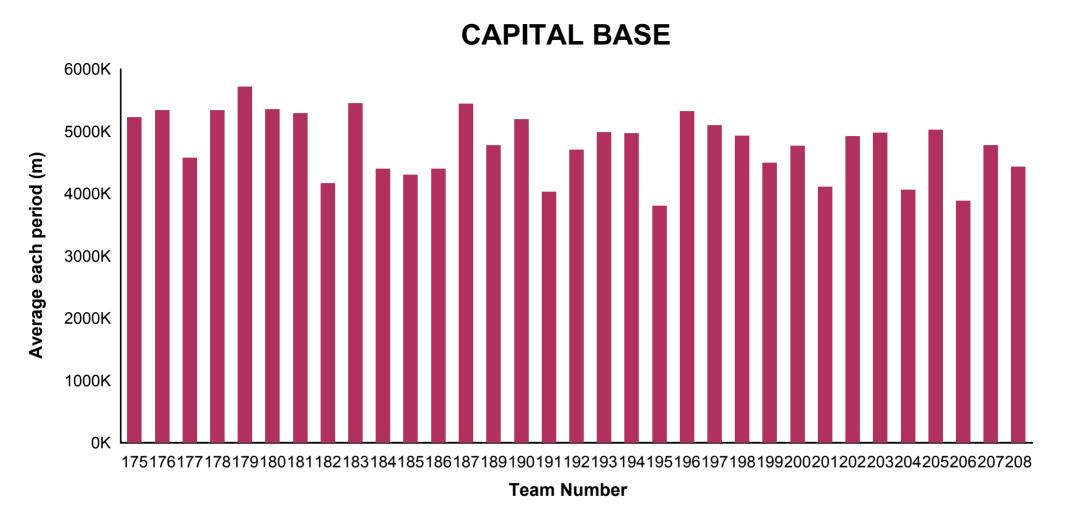
PROFITABILITY



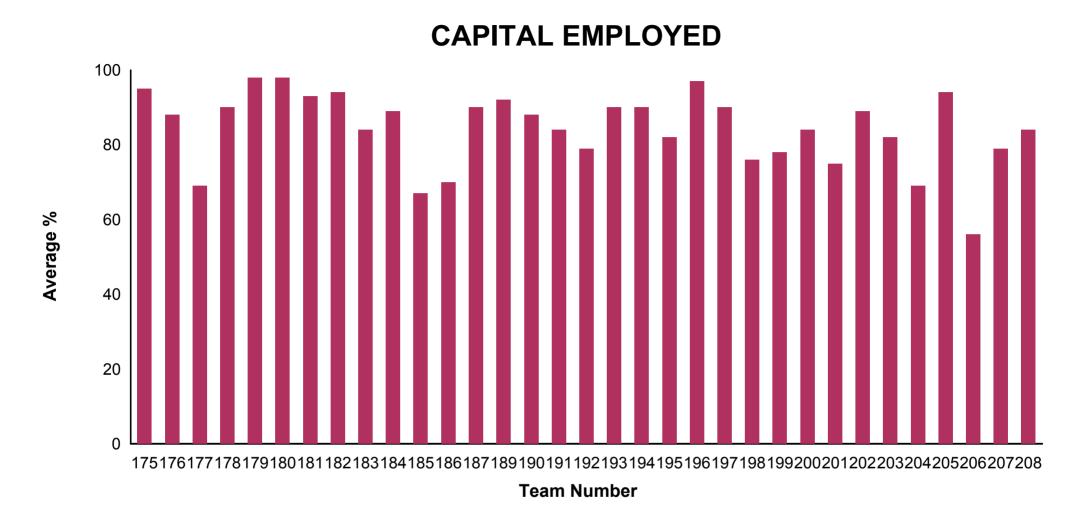
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Team Number

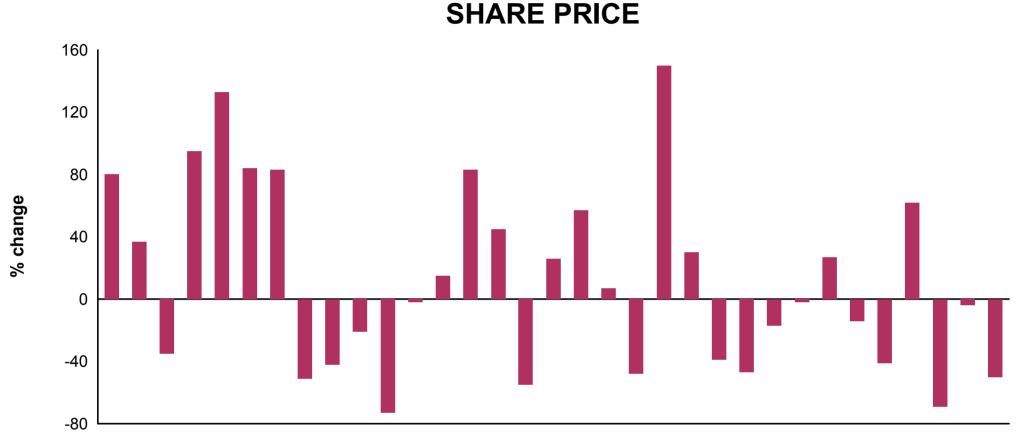
Managing jobs as profitably as possible, and keeping overhead costs under control, are both key drivers in ensuring that the company's operating profit is as healthy as possible. This ultimately feeds into the cash account, and affects company value.



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



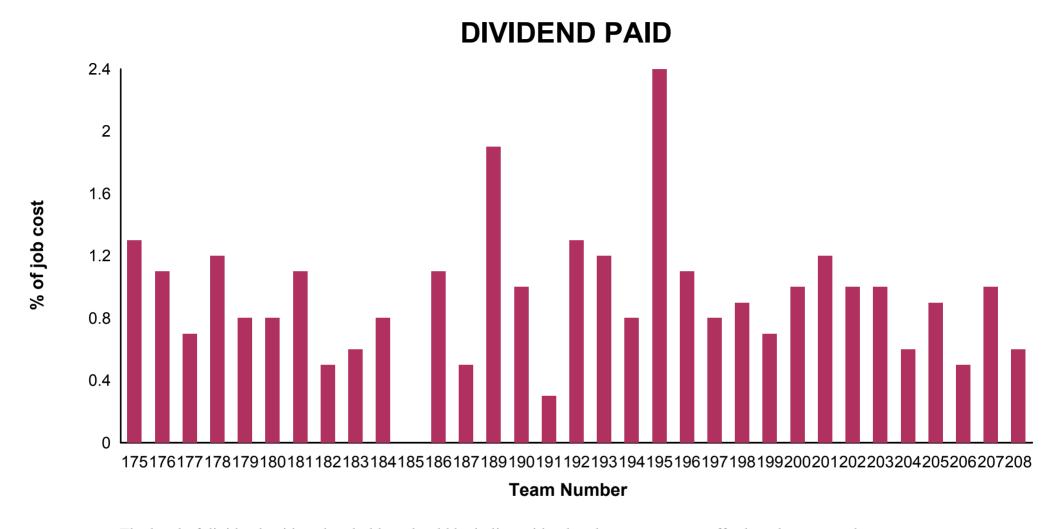
The Capital Employed measures how much of the company's capital base (infrastructure) is being utilised through winning and progressing work.



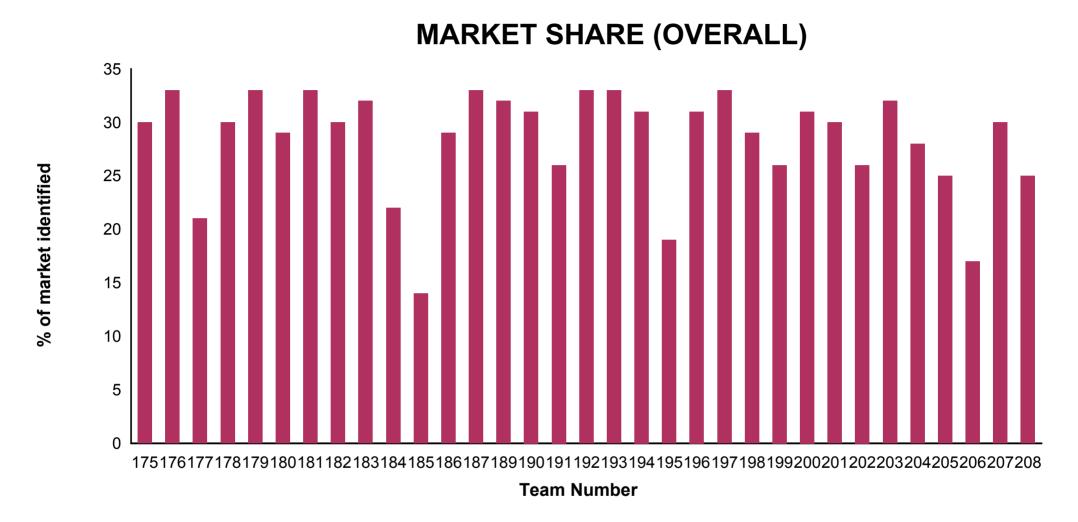
Team Number

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.

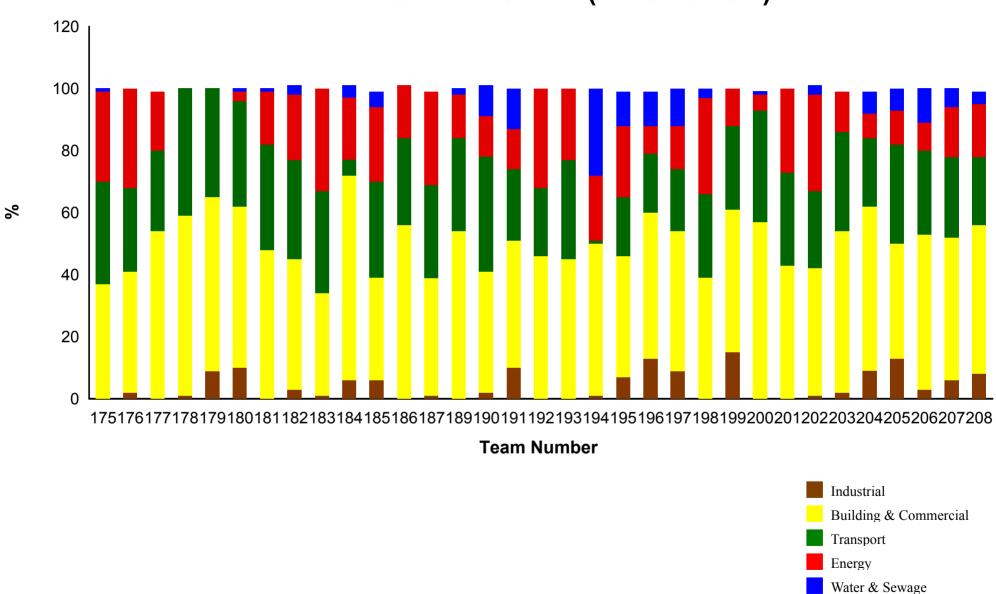


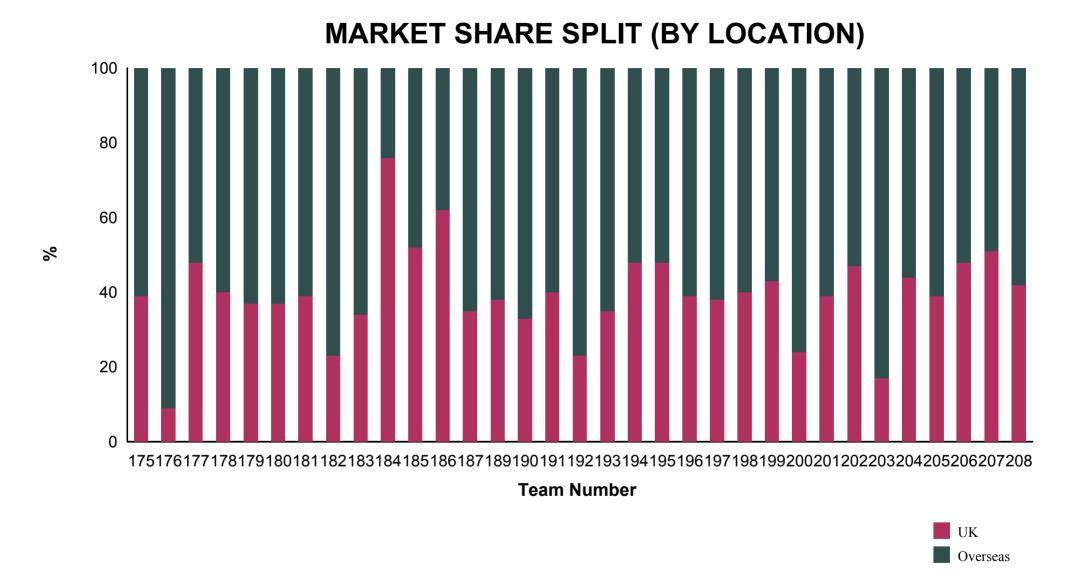
The level of dividend paid to shareholders should be in line with what the company can afford, and not exceed the operating profits of the business.



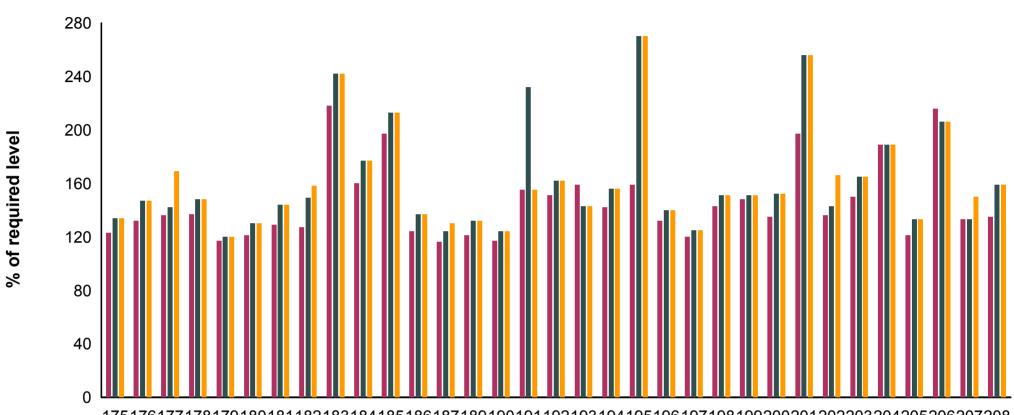
Developing an effective marketing strategy, and identifying new work in different sectors and locations (UK/Overseas) is critical to enable the business to grow by securing jobs through competitive bidding.

MARKET SHARE SPLIT (BY SECTOR)





OVERHEAD STAFFING



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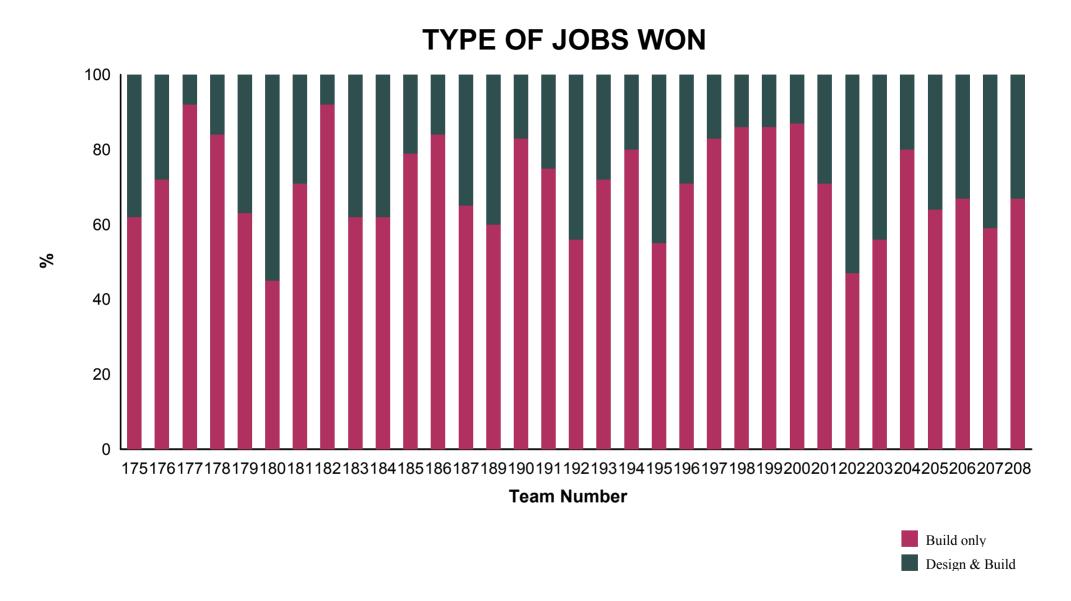
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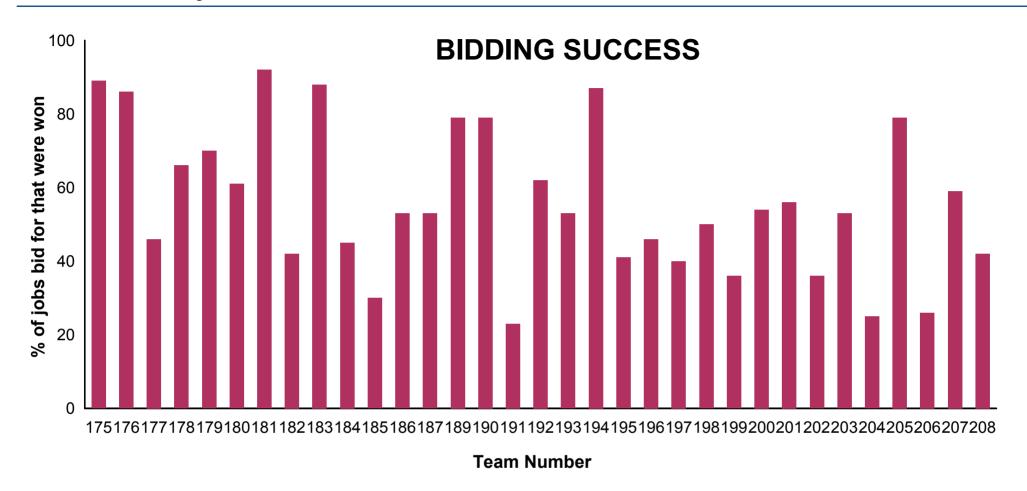
Efficient overhead management has a significant impact on operating profitability.

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



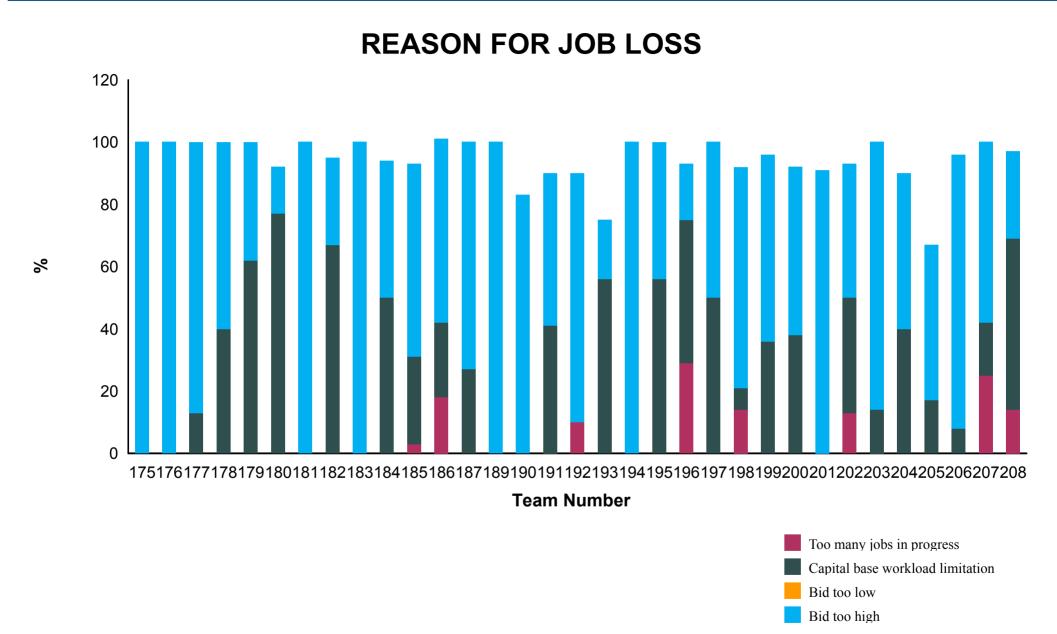


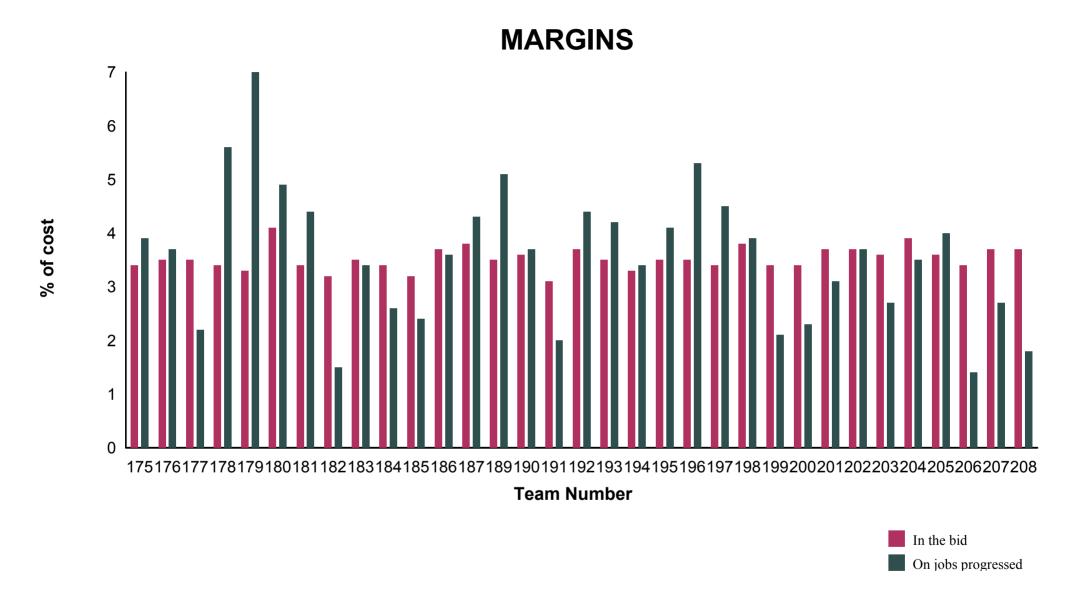




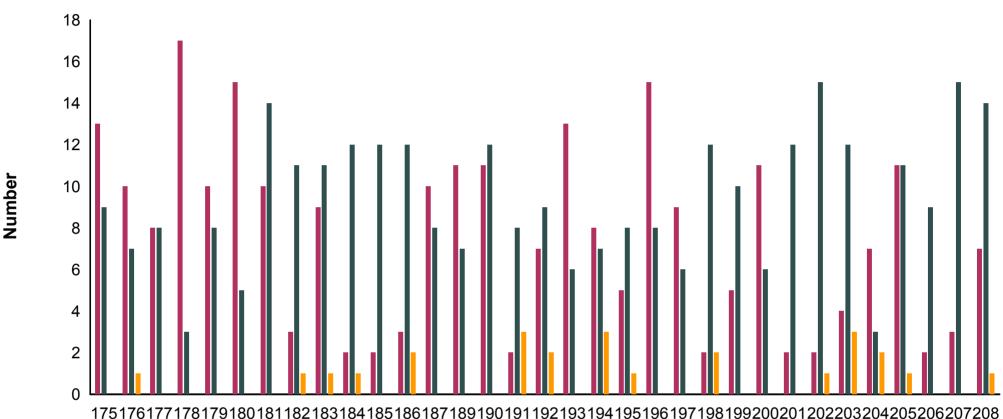
Every job that is bid for incurs a bidding cost putting the tender together, which increases overhead costs.

High bidding success keeps bidding costs to a minimum.





JOB COMPLETION



Team Number

Early job completion earns a bonus from the client, frees off resources, and improves client relationship. Conversely, late completion incurs a penalty charge, and can significantly damage client relationship.



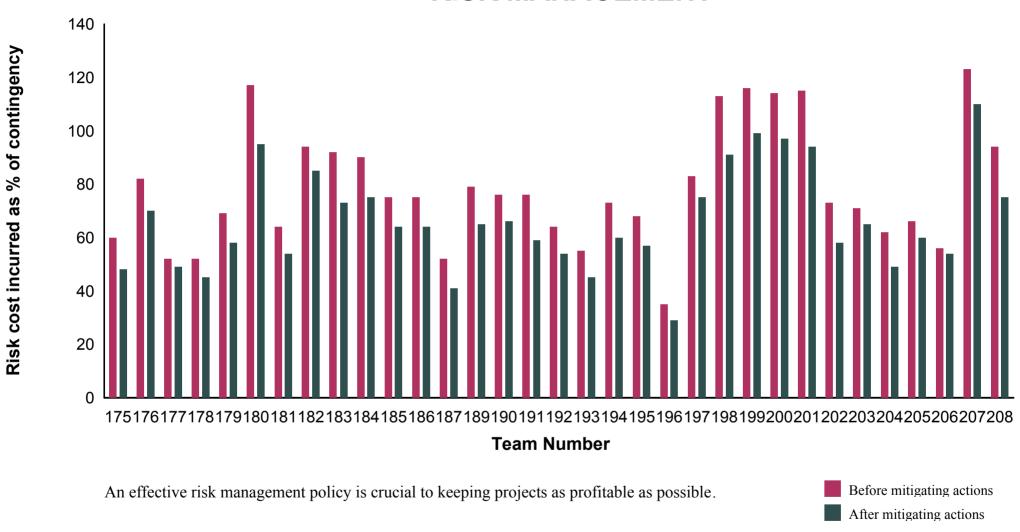
LABOUR MANAGEMENT 0.8 Job completion efficiency 0.6 0.4 0.2

Team Number

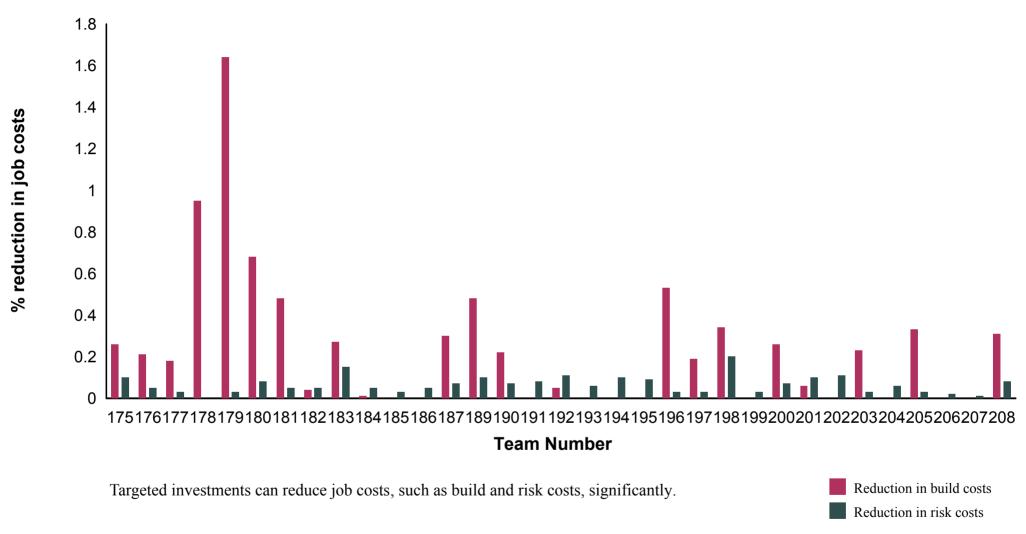
Completing jobs as efficiently as possible in terms of labour resourcing is key to maximising job profits.

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

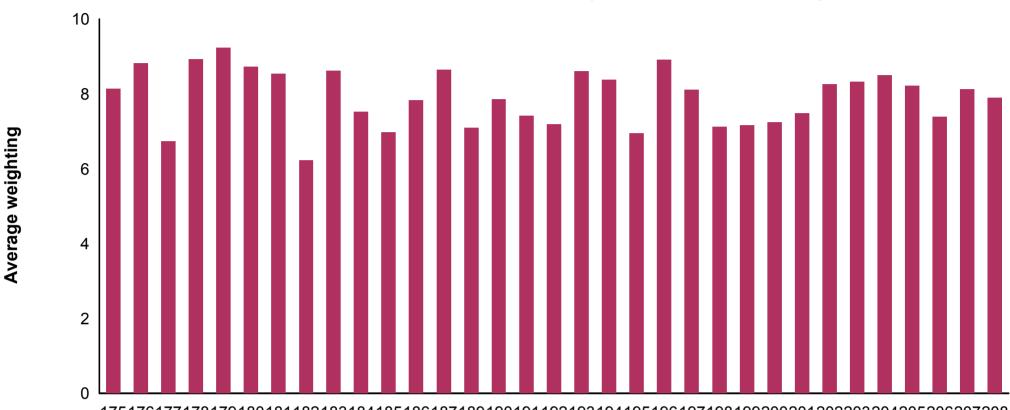
RISK MANAGEMENT



TARGETED INVESTMENTS



PROJECT MANAGER (PERFORMANCE)

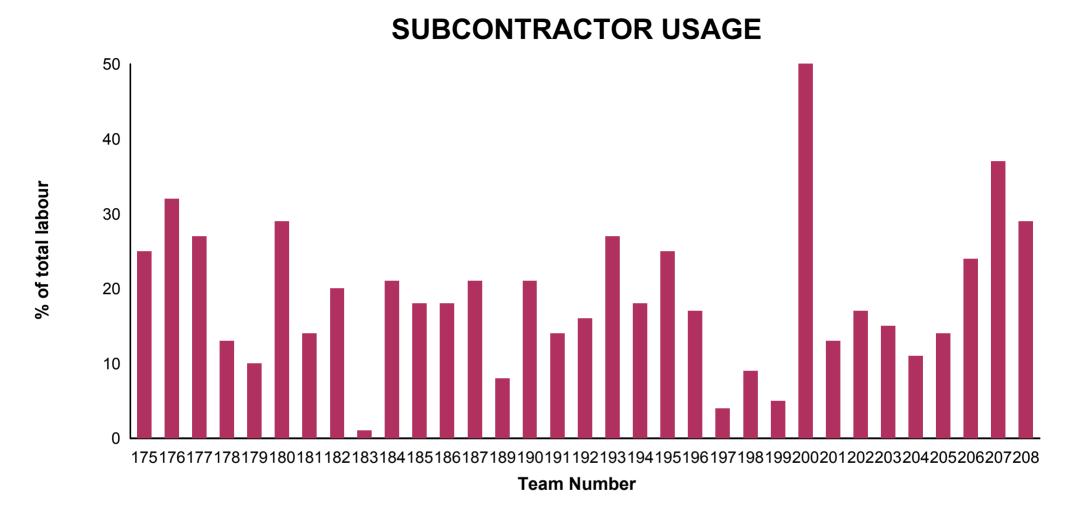


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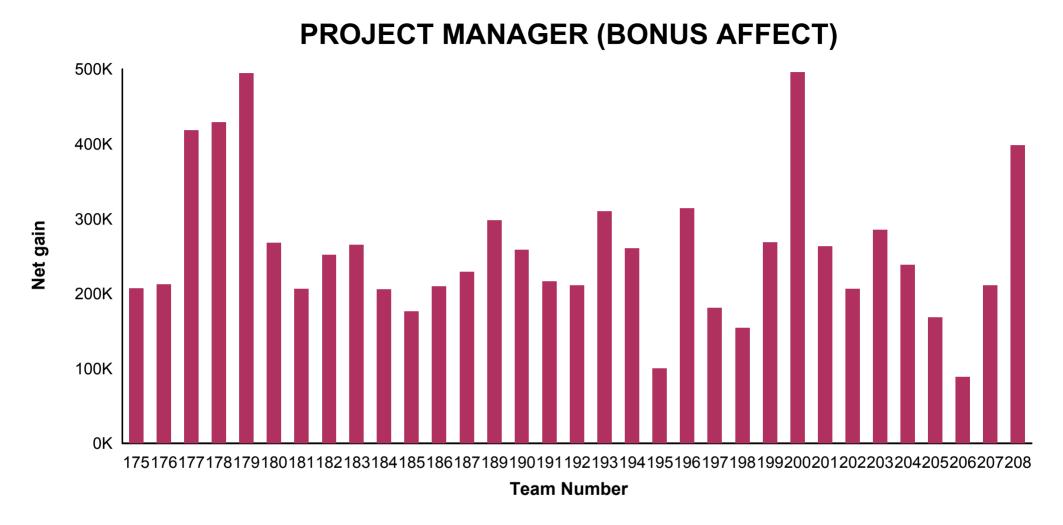
A project manager with well-matched experience for a particular type of job will handle available resources more efficiently, whilst a project manager with inappropriate experience will impair contract efficiency.

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

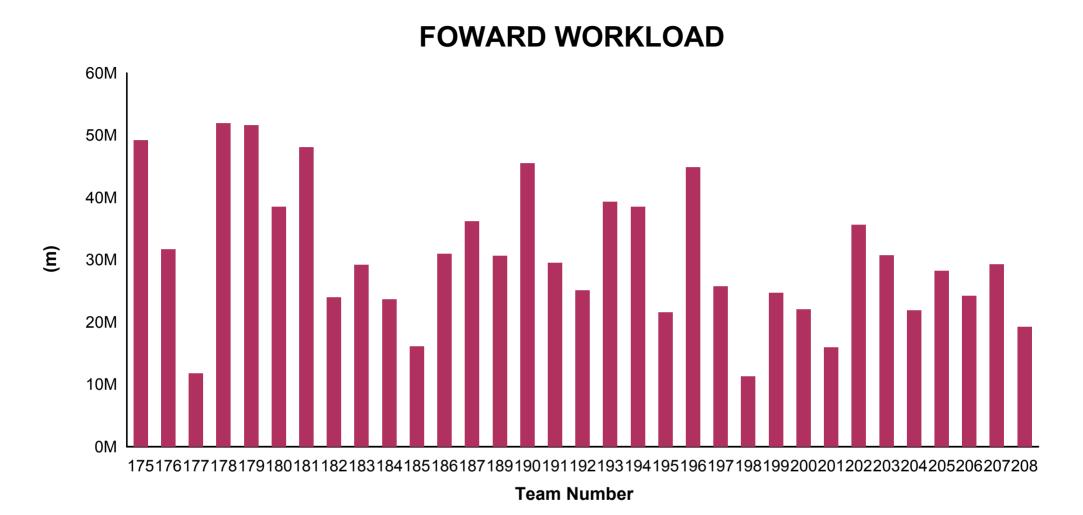


Subcontractor costs vary from country to country.

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.

