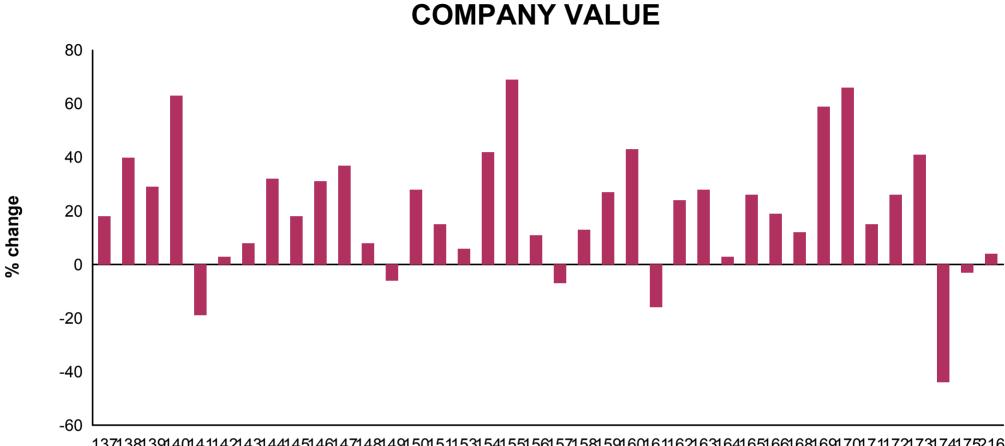


Enginuity 2020 Competition

COMPARATIVE ASSESSMENT OF TEAMS REPORT FOR STANTEC

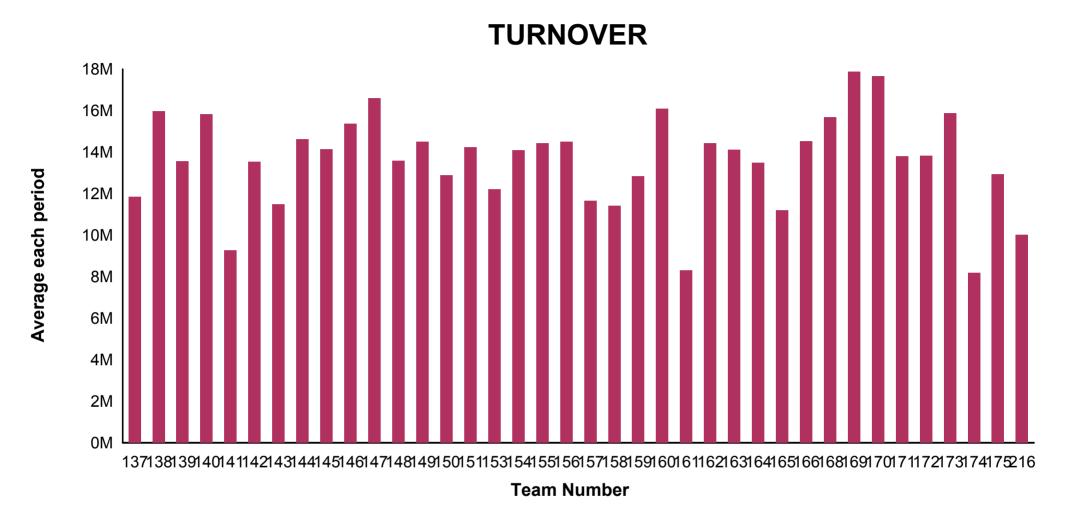
			FINAN	NCE	OVERHEADS							ROCUI	REMEN	T	JOB PROGRESSION Profitability (% of Job Costs)			THE FUTURE		
		No. of periods	% chg in	% chg	Marketing Department % Market Share (By Sector)				No. Jobs			% Bid								
No. Name		in charge	Comp Value	Share Price	Market Share	% IND	Market B&C	: Share (TRA	•	or) W&S	Bid For	Jobs Won	Jobs Lost	Sucess Rate	Job Profit	O/Head Costs	Oper Profit	F/wd W/load	F/wd Margin	
137	MastHerPlanners	8	18	35	23	0	59	3	22	16	29	15	14	52	4.8	2.0	2.4	35.7m	2.8%	
138	CastTen Consulting Ltd	8	40	110	31	0	57	6	25	12	33	13	20	39	5.6	2.0	3.0	50.3m	3.0%	
139	To Enginuity & Beyond	8	29	80	31	17	42	22	6	13	26	19	7	73	5.4	1.9	2.9	33.2m	2.5%	
140	Stantec Together	8	63	93	23	0	45	1	27	26	37	18	19	49	5.8	1.6	3.6	43.6m	2.7%	
141	Strategy Prodigies	8	-19	-83	26	11	42	17	18	12	26	12	14	46	2.6	3.1	-0.8	24.5m	2.6%	
142	SBB United	8	3	4	23	2	54	34	1	9	47	15	32	32	3.2	1.9	1.1	34.6m	2.9%	
143	DPG Alberta South	8	8	-28	27	3	53	28	16	1	43	15	28	35	4.3	3.0	1.0	34.0m	2.7%	
144	Mind Benders	8	32	64	27	0	48	27	0	25	35	21	14	60	4.8	1.6	2.7	31.4m	2.6%	
145	Uncle Stan	8	18	45	29	11	33	29	25	2	25	16	9	64	4.1	1.5	2.1	28.8m	2.6%	
146	Risky Business	8	31	27	29	9	63	10	11	6	23	21	2	91	4.1	1.5	2.2	46.5m	2.8%	
147	Prestige Worldwide	8	37	64	26	0	52	23	24	1	25	19	6	76	4.5	1.5	2.6	31.6m	2.6%	
148	Red Deer R&B	8	8	-10	21	10	30	28	6	26	27	17	10	63	3.8	2.0	1.4	48.0m	1.4%	
149	The Perfect Mix	8	-6	-13	25	6	47	25	11	11	41	20	21	49	2.5	1.8	0.5	29.2m	2.6%	
150	WWGD	8	28	18	26	0	39	23	1	36	35	18	17	51	4.5	1.5	2.5	32.3m	3.1%	
151	C Street Elite	8	15	-2	23	5	58	15	4	19	44	18	26	41	3.8	1.9	1.6	34.1m	3.1%	
153	Stantastic Six	8	6	-50	26	8	42	17	18	15	25	16	9	64	3.7	2.2	1.2	23.3m	2.9%	
154	Visionaries	8	42	110	25	20	37	28	0	15	26	15	11	58	5.7	1.6	3.5	45.2m	2.6%	
155	Diligent Disruption	8	69	29	20	4	45	5	29	17	26	21	5	81	5.5	1.3	3.5	35.7m	2.9%	
156	Oil & Water	8	11	6	21	18	45	21	0	16	33	16	17	48	3.3	1.7	1.3	26.2m	3.0%	
157	Gritty & Associates	8	-7	43	29	0	53	4	22	20	29	18	11	62	4.3	2.1	1.8	27.0m	2.7%	
158	Stan Our Ground	8	13	-6	18	13	56	12	9	10	53	14	39	26	4.2	1.9	1.9	34.3m	2.7%	
159	BC1938 Transportation	8	27	-3	24	8	39	24	22	7	38	12	26	32	4.3	1.9	2.0	39.0m	2.5%	

160 Flyover Country	8	43	110	23	4	64	17	5	11	38	17	21	45	5.0	1.4	3.0	37.9m	3.0%
161 Rock, Write, and Roll	8	-16	-39	19	0	69	24	2	5	22	9	13	41	2.6	2.6	-0.3	19.2m	2.3%
162 SEALYN	8	24	41	29	0	44	23	1	33	35	14	21	40	4.8	2.3	2.2	39.6m	3.3%
163 Very Good Building Company (8	28	70	18	14	47	9	0	29	35	12	23	34	5.0	1.4	3.1	5.6m	3.4%
164 Built Stantec Tough	8	3	9	23	7	48	26	5	14	31	18	13	58	3.4	1.5	1.6	25.5m	2.7%
165 StanTEXAS	8	26	13	29	27	50	1	22	1	28	10	18	36	6.0	2.6	2.8	15.7m	3.0%
166 The Tom Boschmas	8	19	2	24	15	49	6	25	4	33	17	16	52	4.0	1.8	1.8	21.4m	2.9%
168 The Accountant	8	12	-3	30	10	46	19	0	24	26	23	3	88	3.5	1.7	1.5	21.6m	2.2%
169 Quintuple Virtualties	8	59	89	28	18	35	18	9	20	29	22	7	76	4.9	1.3	3.0	46.6m	2.7%
170 Stantastic	8	66	164	27	29	70	1	0	1	30	19	11	63	5.9	1.4	3.8	42.8m	3.0%
171 178-Easters	8	15	59	24	11	49	21	4	16	35	11	24	31	4.9	2.1	2.3	39.5m	3.1%
172 STEMinists	8	26	21	17	9	49	6	5	30	22	17	5	77	3.9	1.3	2.2	28.8m	2.8%
173 Fantastec	8	41	30	28	11	52	27	5	5	36	18	18	50	4.6	1.7	2.5	40.0m	2.4%
174 Stantec 6	8	-44	-84	27	16	46	22	4	12	29	9	20	31	0.8	3.1	-2.5	13.9m	2.7%
175 Scottec	8	-3	-31	21	12	42	10	25	11	22	20	2	91	1.9	1.3	0.5	28.6m	2.6%
216 Your biggest fan, this is Stan(tea	8	4	-1	27	7	52	11	15	14	32	17	15	53	4.1	2.1	1.7	23.6m	3.1%

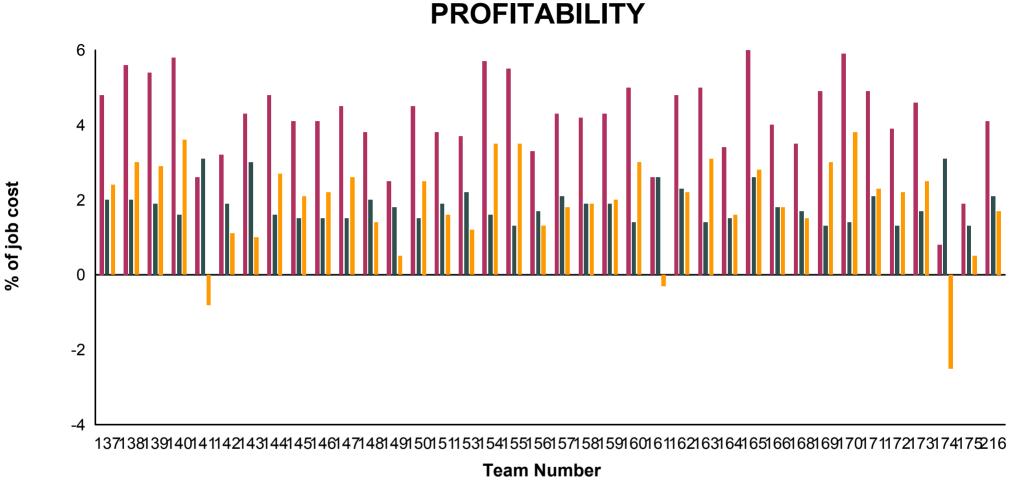


137138139140141142143144145146147148149150151153154155156157158159160161162163164165166168169170171172173174175216 **Team Number**

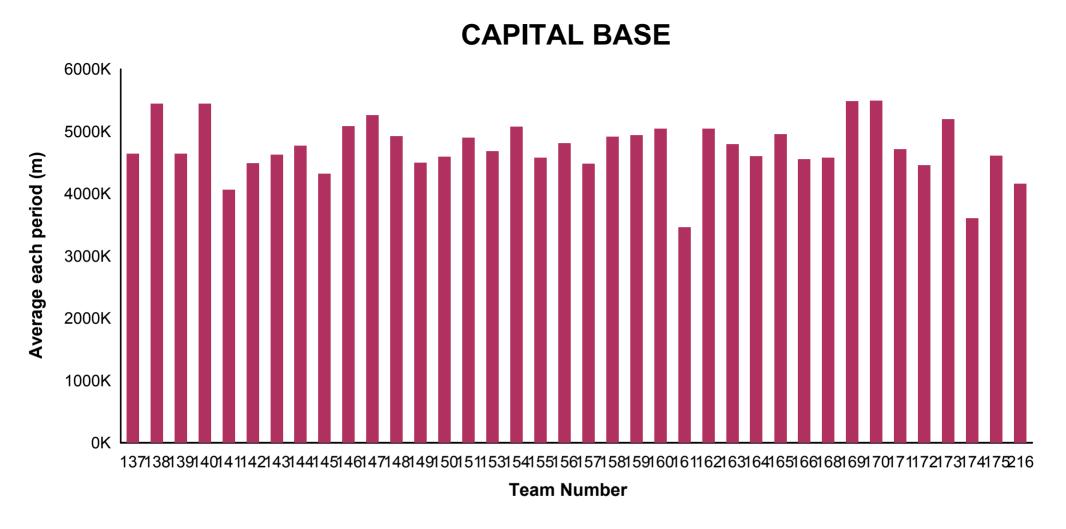
Increasing the value of the business is the prime objective of the management team.



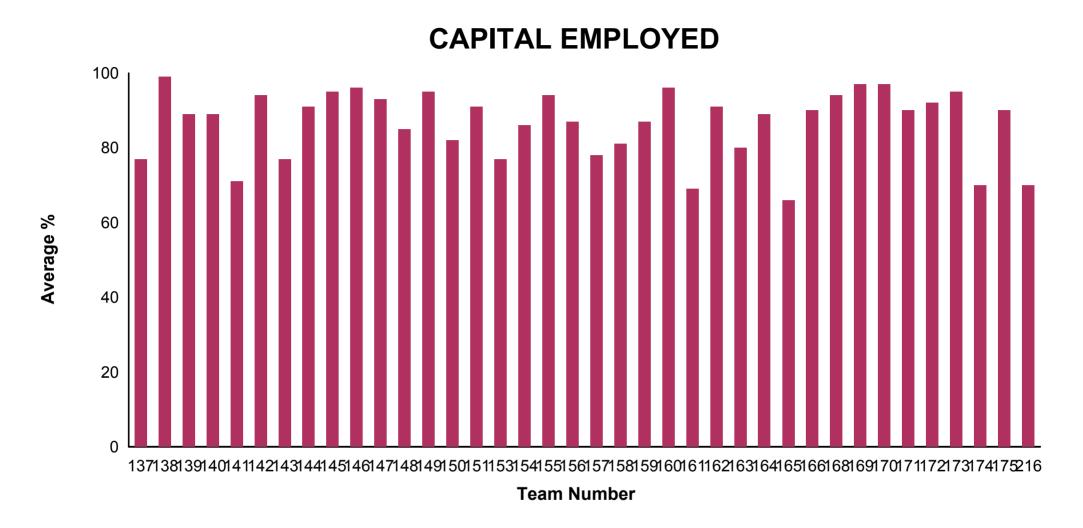
Identifying and securing new work ensures that the turnover (monies earned) across all jobs progressed is healthy.



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
Uverhead costs
ultimately feeds into the cash account, and affects company value.
Operating profit



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.



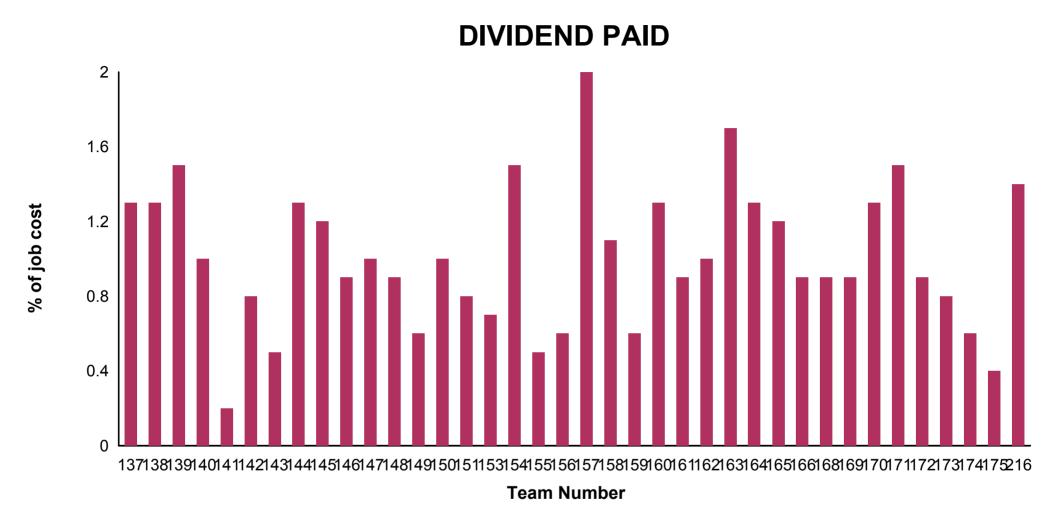


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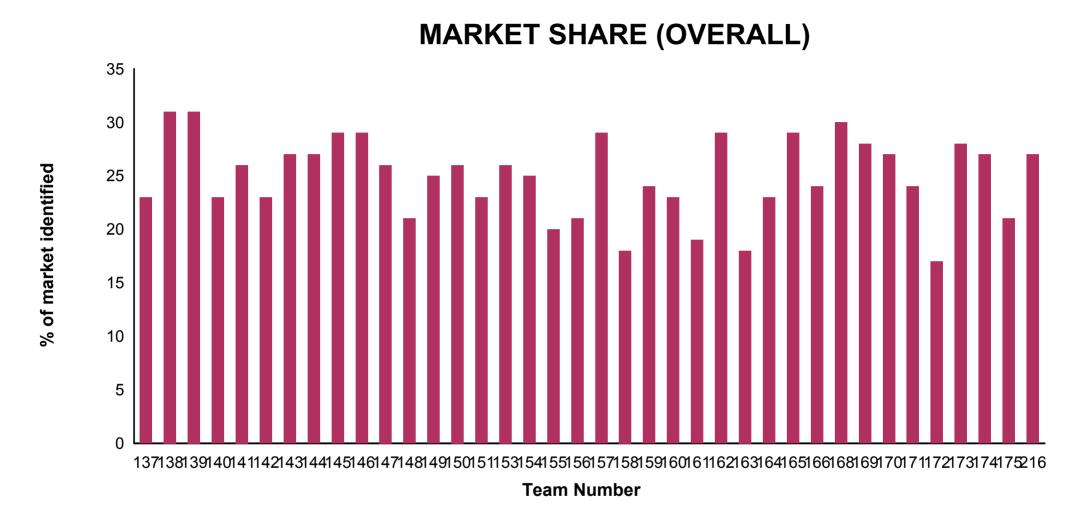
Team Number

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.

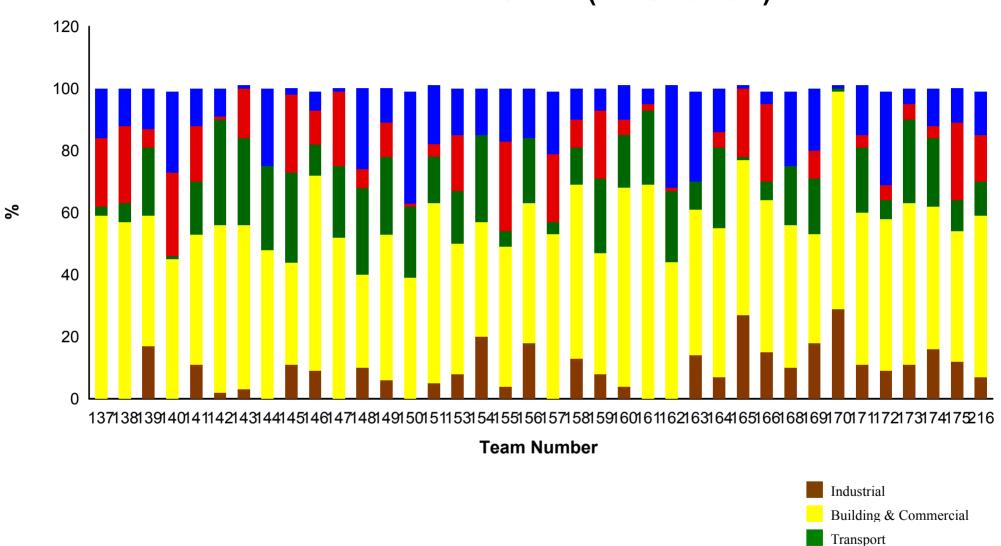


The level of dividend paid to shareholders should be in line with what the company can afford, and not exceed the operating profits of the business.



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.

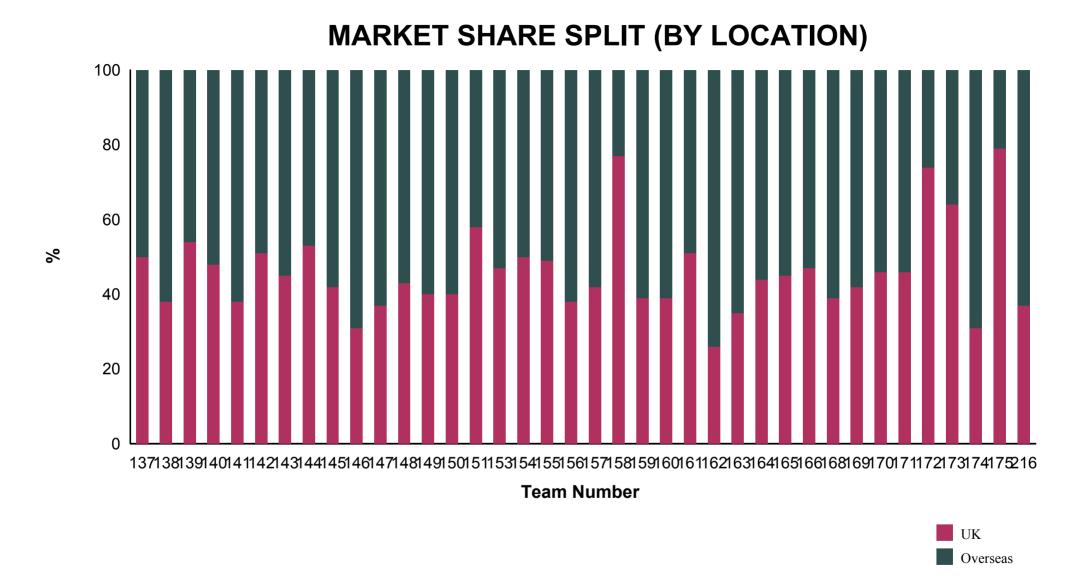
MARKET SHARE SPLIT (BY SECTOR)



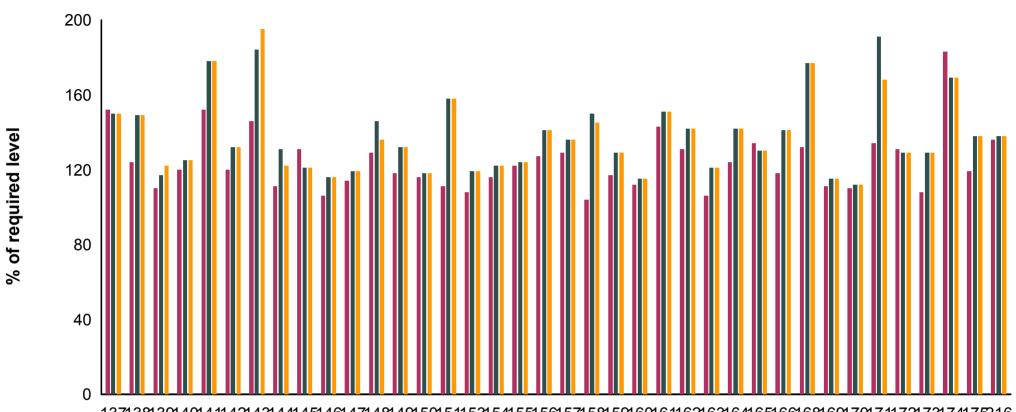


Energy

Water & Sewage



OVERHEAD STAFFING



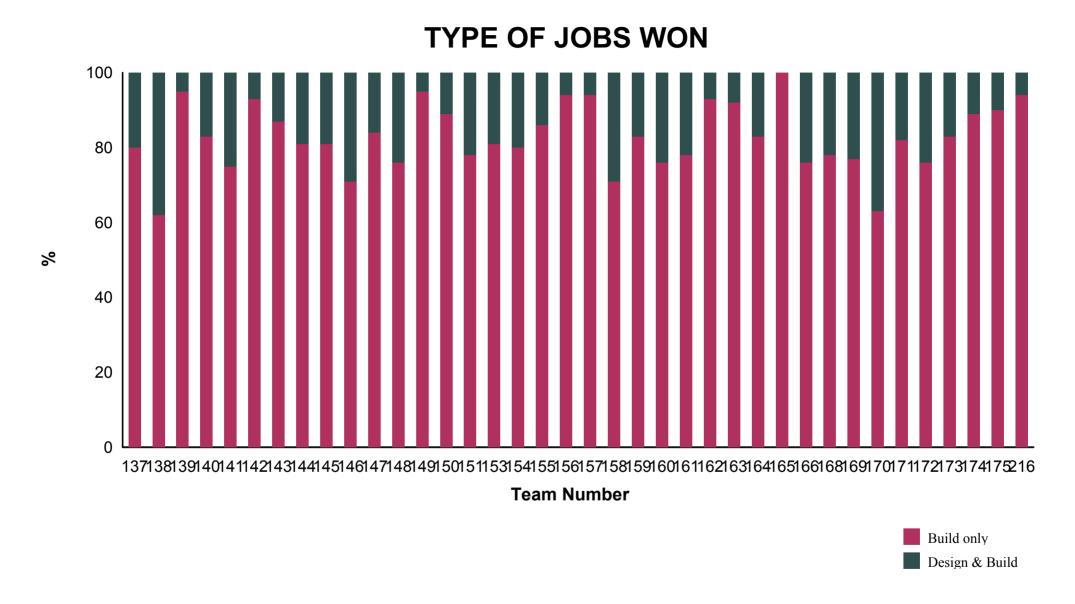
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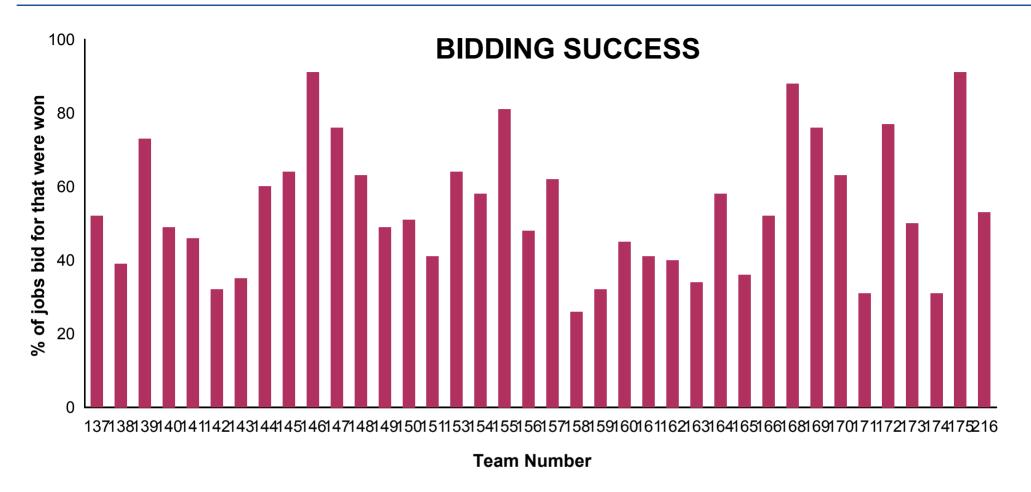
Efficient overhead management has a significant impact on operating profitability.

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



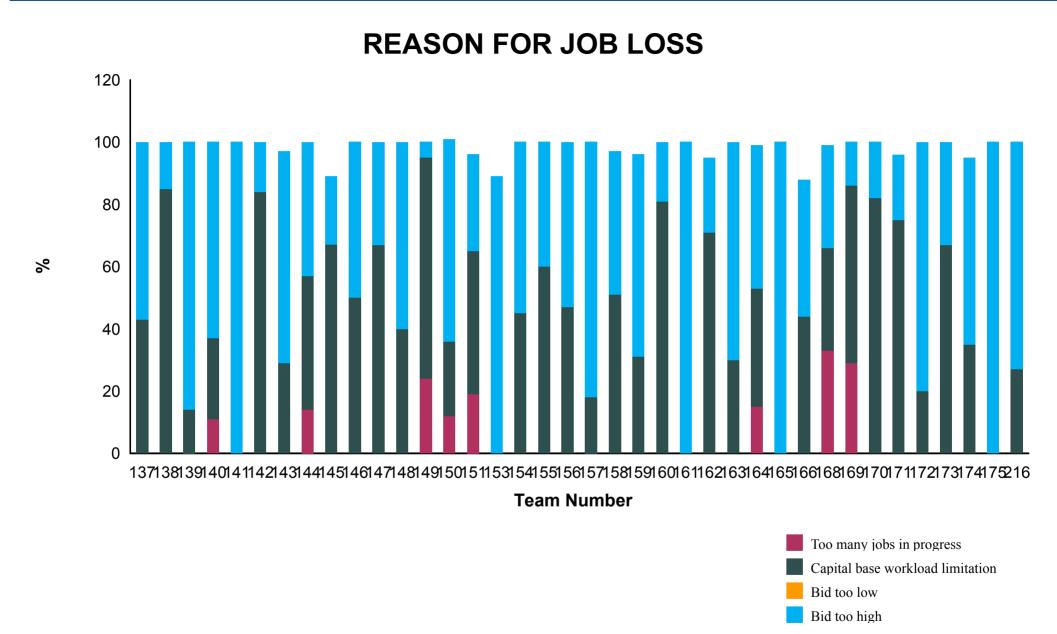


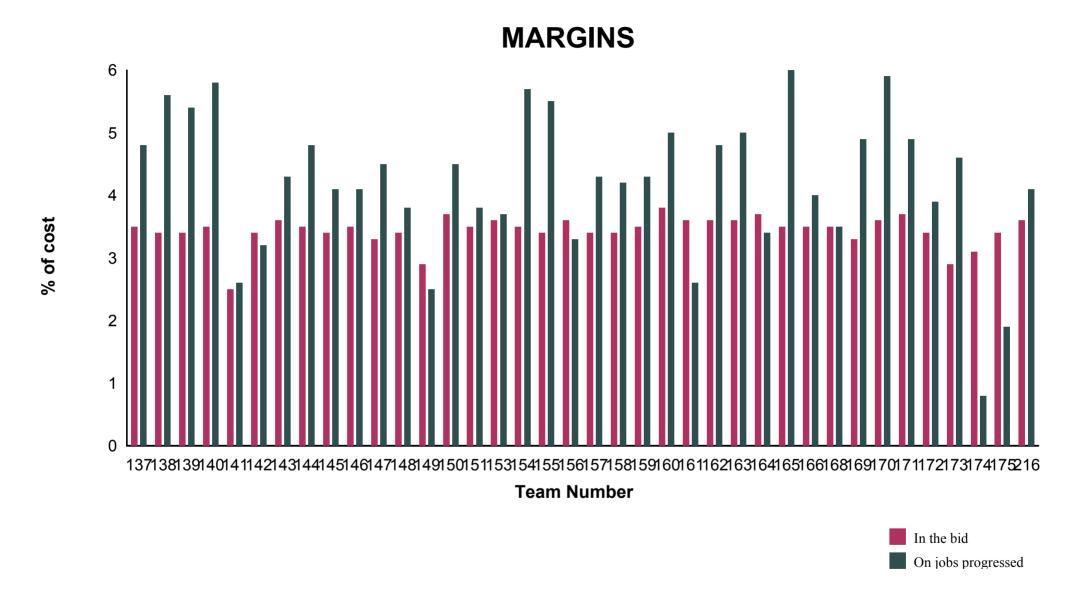


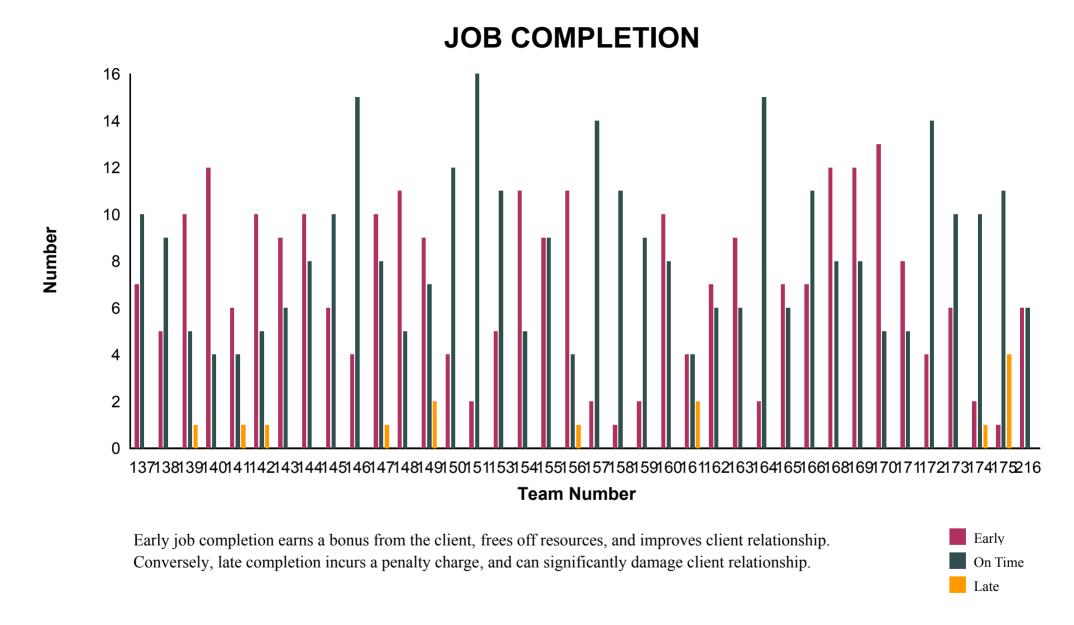


Every job that is bid for incurs a bidding cost putting the tender together, which increases overhead costs.

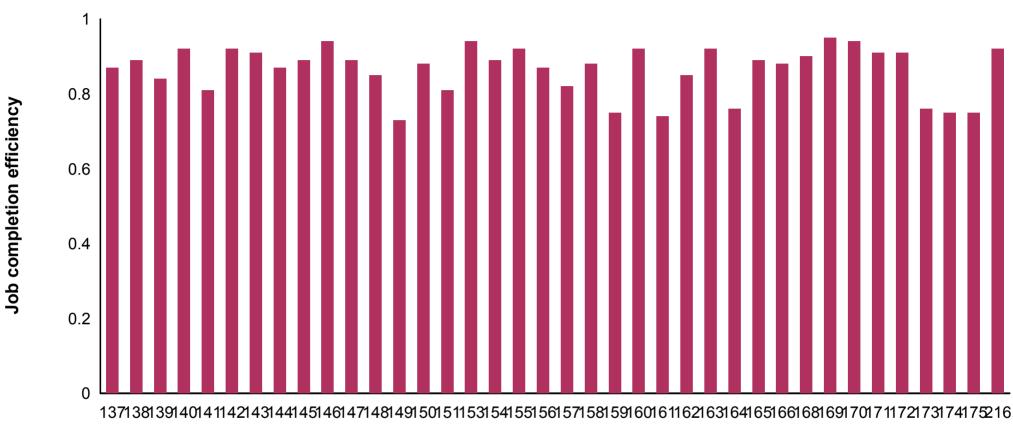
High bidding success keeps bidding costs to a minimum.







LABOUR MANAGEMENT

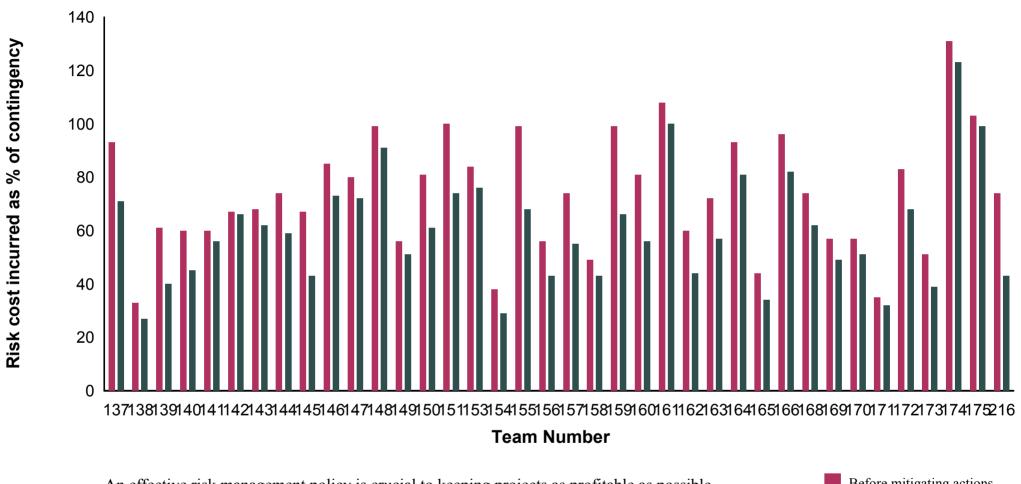


Team Number

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

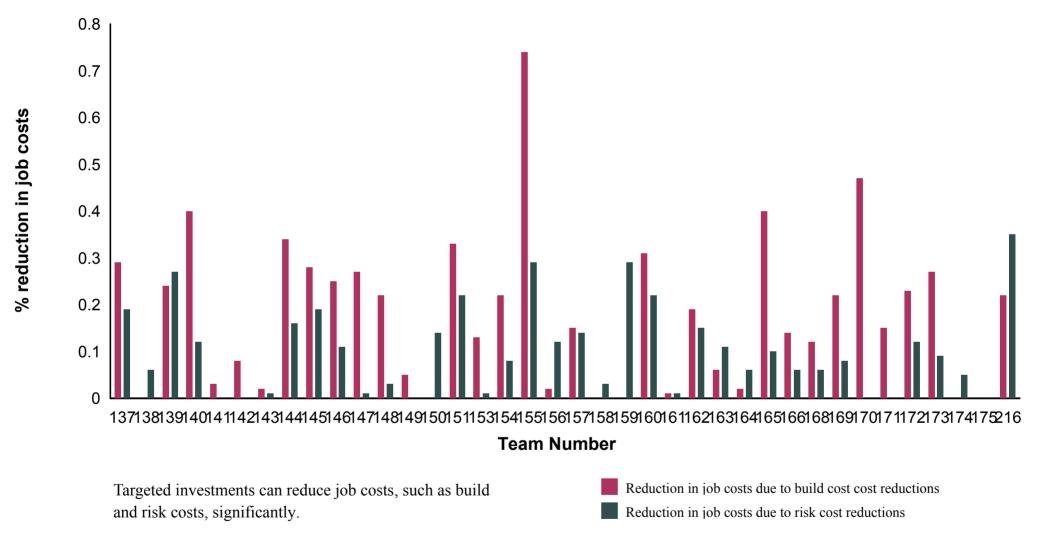
The efficiency rating is from 0 to 1, where 1 is the optimum level.

RISK MANAGEMENT

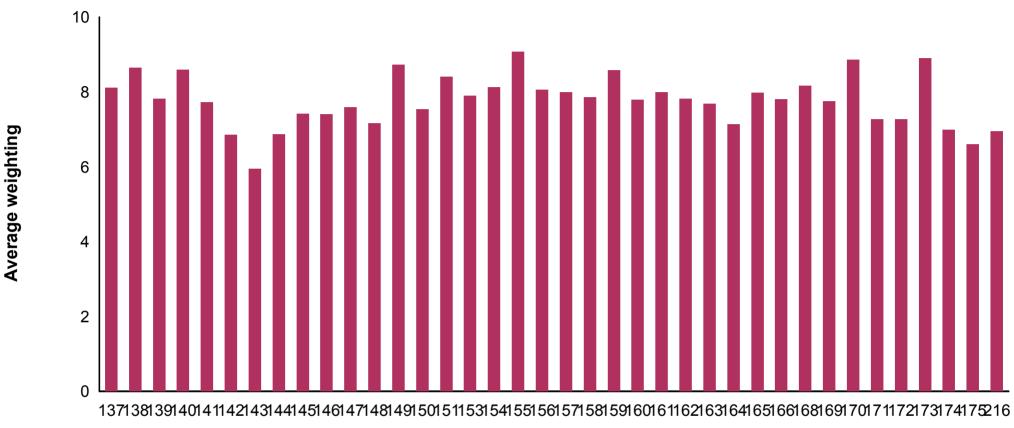


An effective risk management policy is crucial to keeping projects as profitable as possible.

TARGETED INVESTMENTS



PROJECT MANAGER (PERFORMANCE)

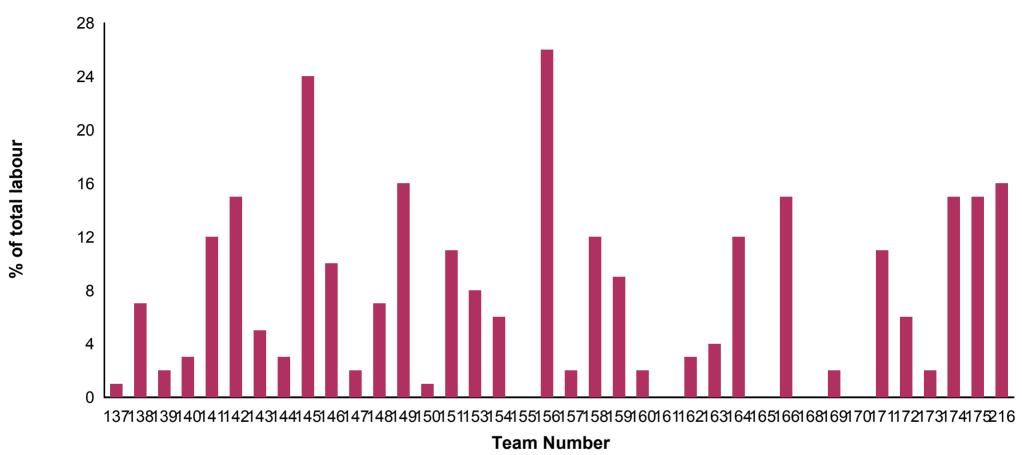


Team Number

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).

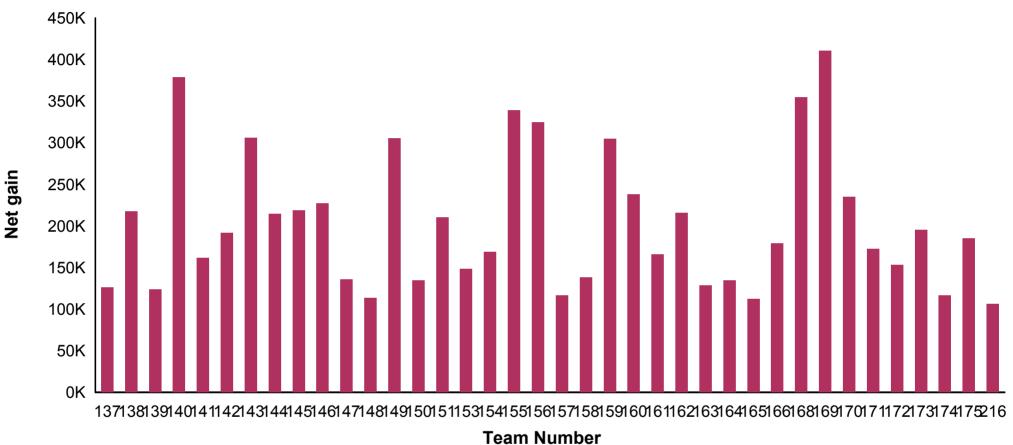
SUBCONTRACTOR USAGE



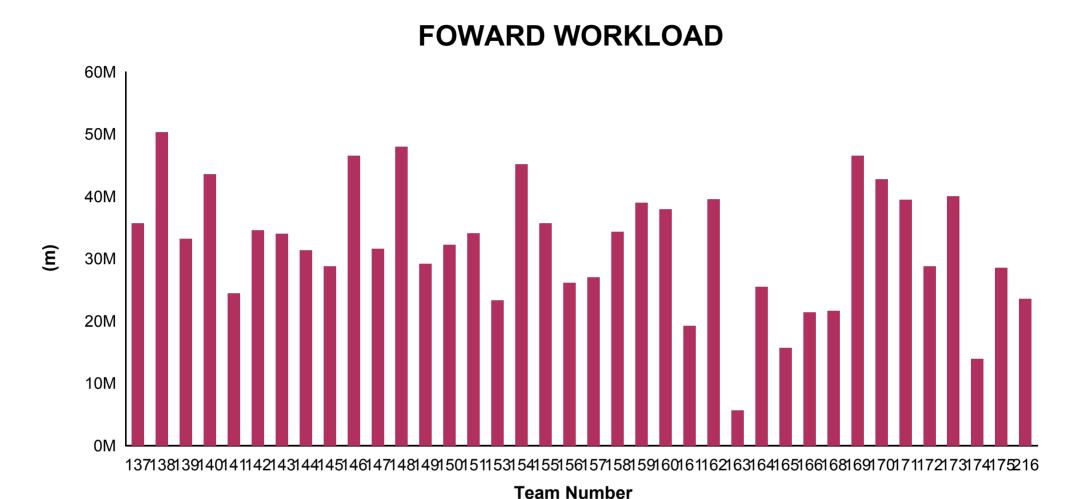
Subcontractor costs vary from country to country.

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



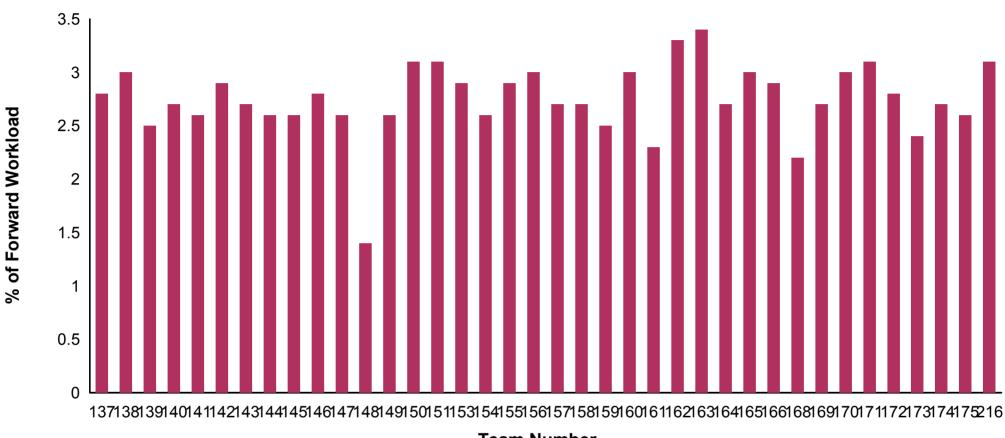


Paying a bonus to project managers not only prevents them from resigning, but can improve their productivity, with a potential net monetary gain (job profit).



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





Team Number

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

CLIENT RELATIONSHIPS

