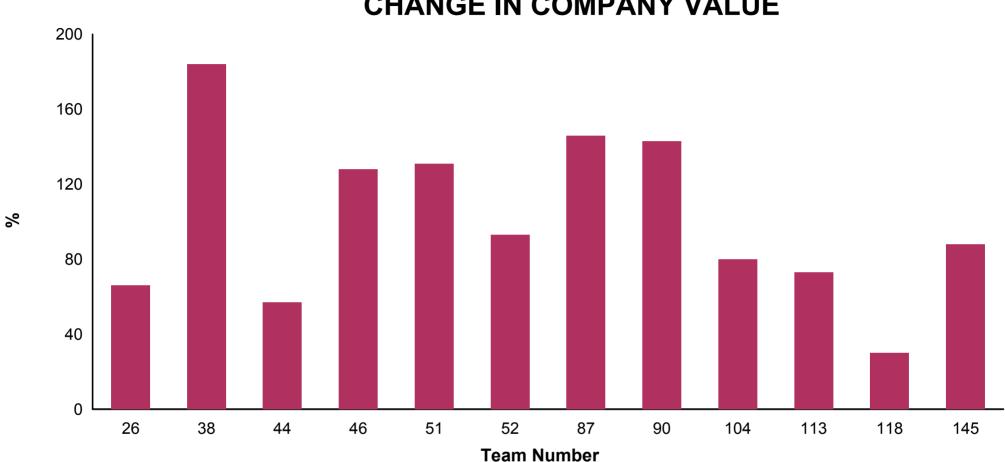


#### COMPARATIVE ASSESSMENT OF TEAMS REPORT

			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	
26	Stage 6	14	66 %	181 %	34.6 m	2.4 %	28 %	18.2 m	3.2 %	17.0 m	1.1 m	6.6 %	1,035,801	358,852	558,349	311,839	230,581	
38	briJ	14	184 %	271 %	50.4 m	2.2 %	33 %	21.5 m	3.1 %	19.1 m	1.3 m	7.0 %	1,247,620	287,334	786,409	159,037	639,847	
44	Glasgow ES&T	14	57 %	133 %	46.2 m	1.3 %	26 %	17.3 m	3.1 %	15.2 m	0.9 m	6.5 %	922,495	269,648	536,753	327,157	197,518	
46	Factory X	14	128 %	221 %	42.6 m	2.1 %	33 %	21.2 m	2.9 %	19.4 m	1.3 m	7.2 %	1,300,061	344,146	784,493	326,710	444,972	
51	Engineering4Future	14	131 %	138 %	20.9 m	3.0 %	32 %	18.3 m	3.5 %	18.1 m	1.1 m	6.5 %	1,087,203	297,694	646,740	208,143	453,815	
52	Enginuity State of Mind	14	93 %	191 %	46.8 m	1.8 %	34 %	20.1 m	3.0 %	18.1 m	1.1 m	6.6 %	1,093,056	303,995	650,496	328,251	321,348	
87	Stanchievers	14	146 %	283 %	46.9 m	2.0 %	31 %	20.0 m	3.1 %	17.9 m	1.1 m	6.8 %	1,127,019	249,129	717,748	230,524	506,869	
- 90	Whatever It Takes	14	143 %	280 %	47.4 m	2.1 %	31 %	20.0 m	3.0 %	17.9 m	1.2 m	7.4 %	1,226,148	242,858	806,160	313,929	497,102	
104	Pixies	14	80 %	283 %	46.0 m	1.5 %	26 %	21.8 m	2.9 %	19.8 m	1.2 m	6.5 %	1,192,032	266,684	758,668	466,105	276,114	
113	Stantogether	14	73 %	156 %	44.3 m	2.9 %	30 %	17.5 m	3.7 %	15.6 m	1.0 m	6.9 %	1,011,004	310,252	572,225	307,212	251,579	
118	StanWreckers	14	30 %	129 %	44.2 m	2.0 %	29 %	18.8 m	3.4 %	16.9 m	0.9 m	5.9 %	930,508	271,479	537,412	421,654	104,499	
145	WSP's Dream Team	14	88 %	167 %	43.0 m	1.8 %	34 %	19.6 m	2.8 %	17.8 m	1.1 m	6.4 %	1,056,627	313,924	611,230	297,362	305,788	

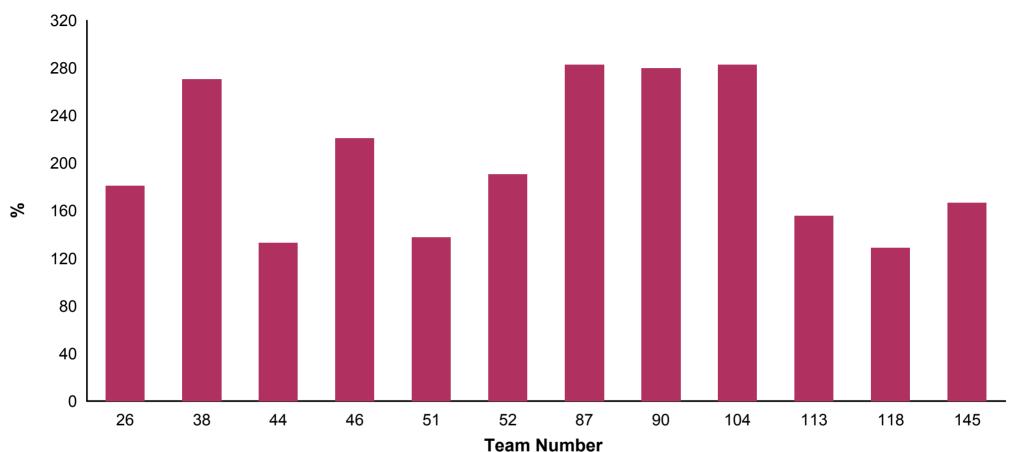
# **CURRENT POSITION**



**CHANGE IN COMPANY VALUE** 

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

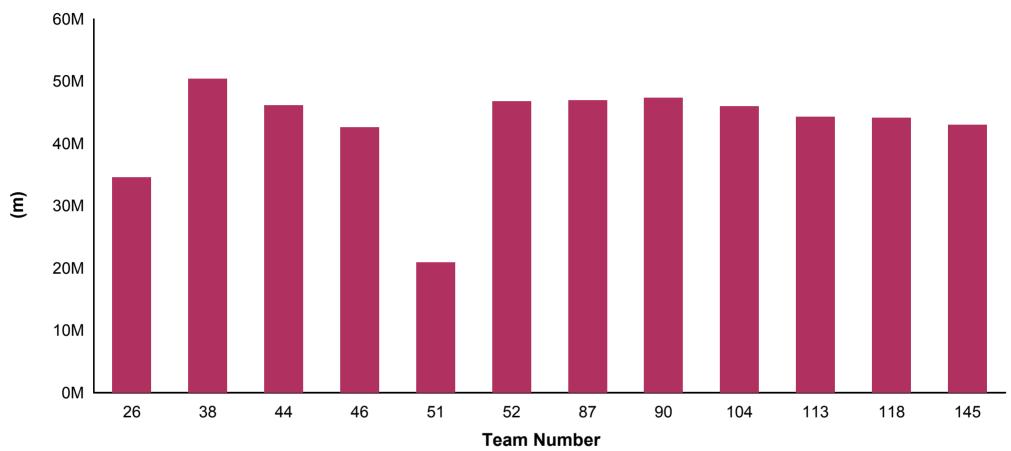
This is achieved by winning plenty of new work, progressing jobs profitably and keeping overhead costs under control.



**CHANGE IN SHARE PRICE** 

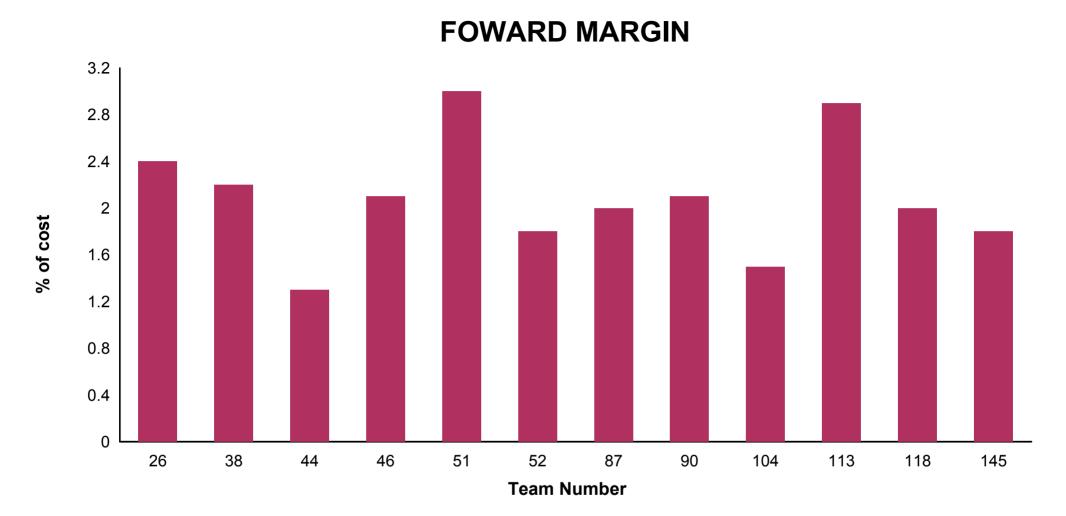
The company's share price is one of the key performance indicators in measuring the success or failure of the company, with a rising share price signifying increasing industry confidence in the fortunes of the company.

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.



#### FOWARD WORKLOAD

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



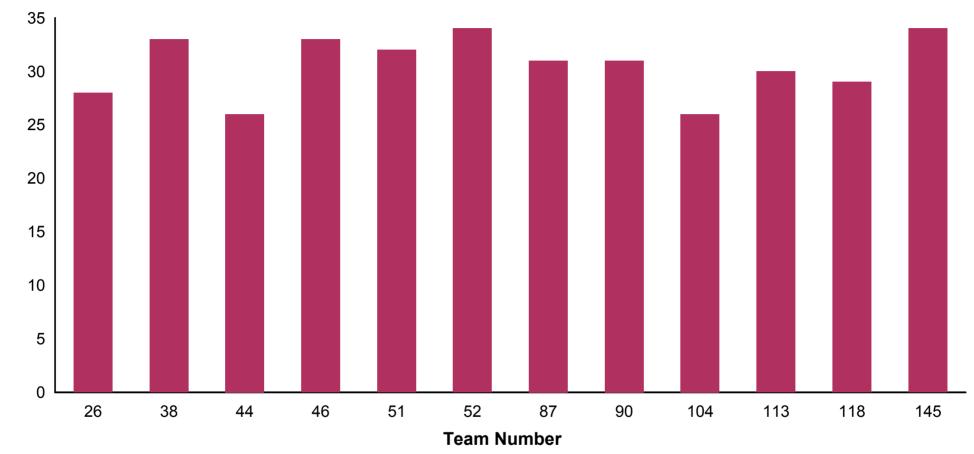
Forward workload needs to be profitable, and the forward margin measures this.

# **DURING TIME IN CHARGE**

# **IDENTIFYING NEW WORK**

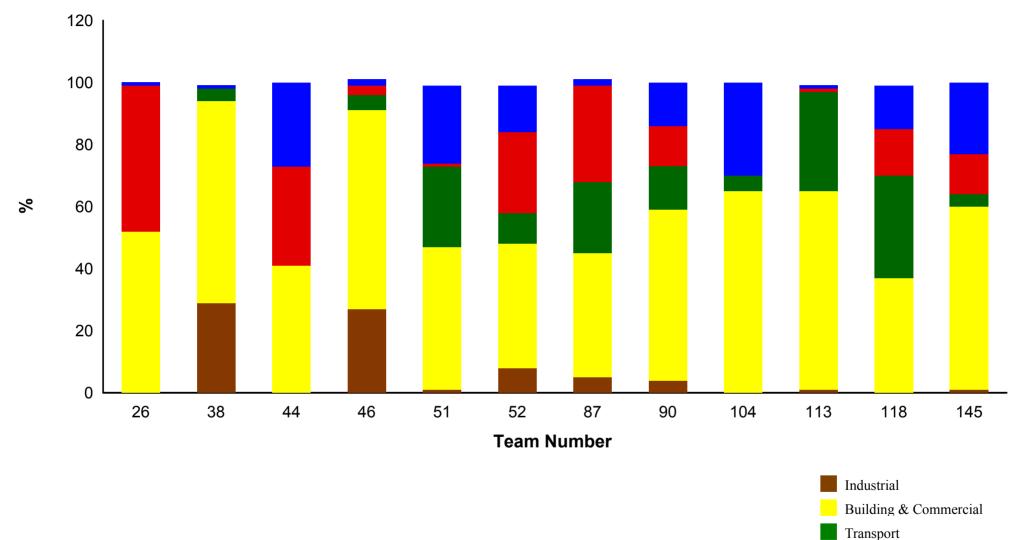
Market share is increased by identifying new work in different sectors and locations (UK/Overseas)

### **MARKET SHARE (OVERALL)**



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.

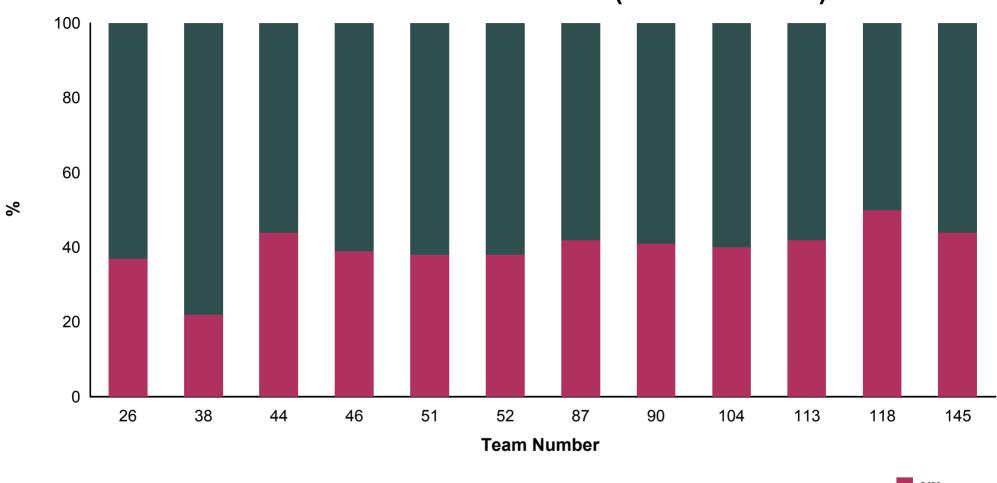
% of market identified



### **MARKET SHARE SPLIT (BY SECTOR)**

Energy

Water & Sewage



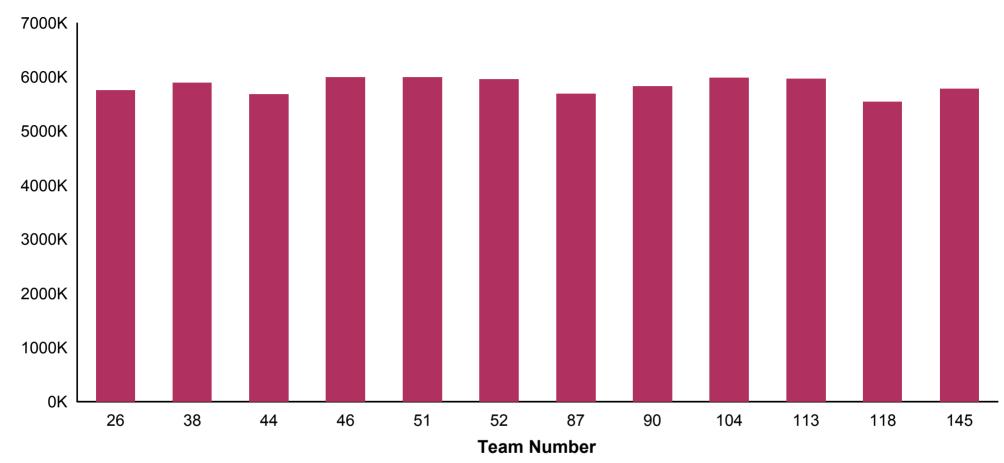
**MARKET SHARE SPLIT (BY LOCATION)** 



# **DURING TIME IN CHARGE**

# EXPANDING THE COMPANY INFRASTRUCTURE

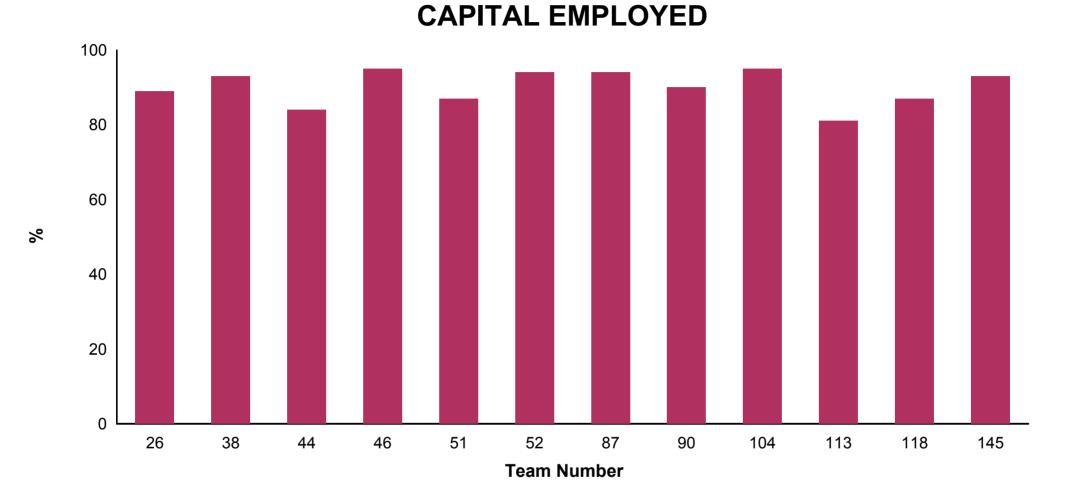
Having identified new work through the marketing decisions, the amount of new work that could be potentially won depends upon the size of the company's infrastructure, or capital base.



#### AVERAGE CAPITAL BASE SIZE EACH PERIOD

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

#### DURING TIME IN CHARGE: Capital Employed

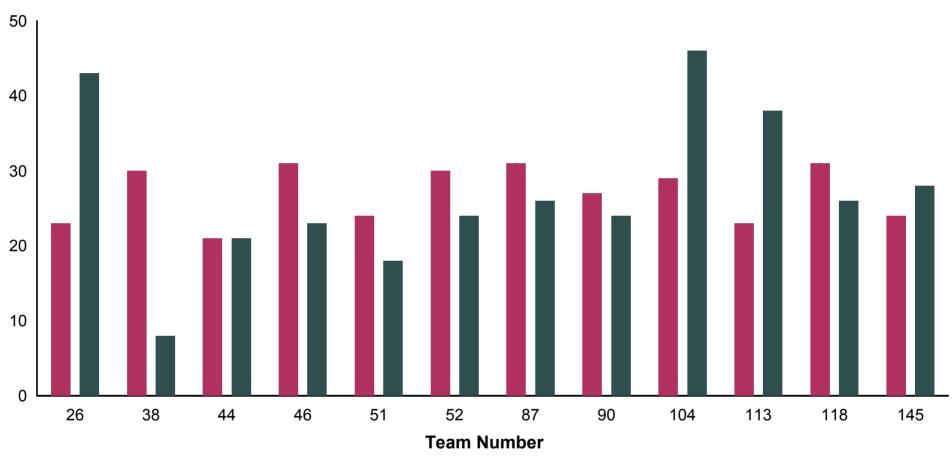


The Capital Employed measures how much of the company's capital base (infrastructure) is being utilised through winning new work.

# **DURING TIME IN CHARGE**

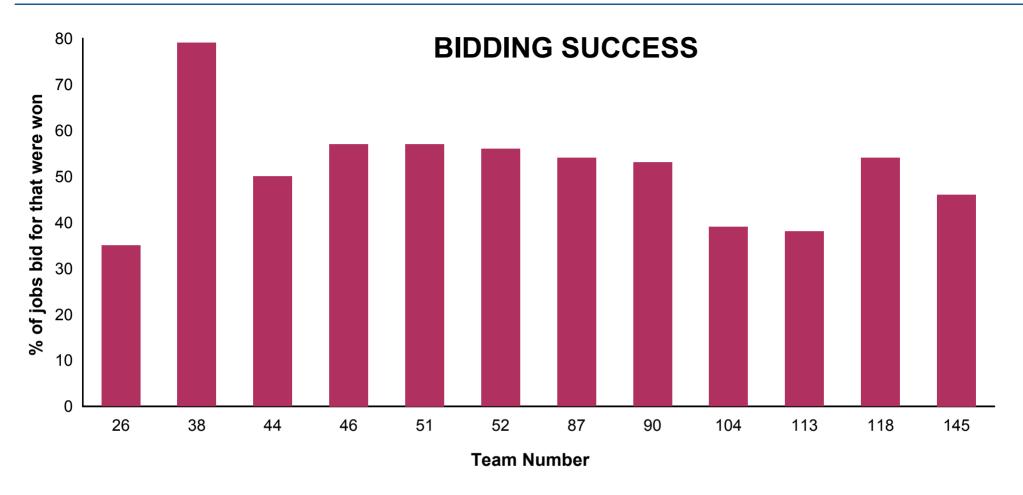
# WINNING NEW WORK

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



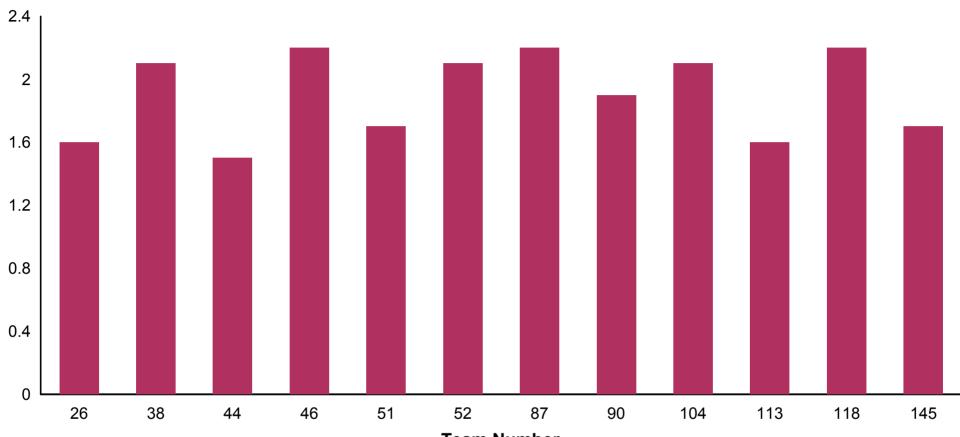
JOBS WON AND LOST

Jobs won
Jobs lost



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

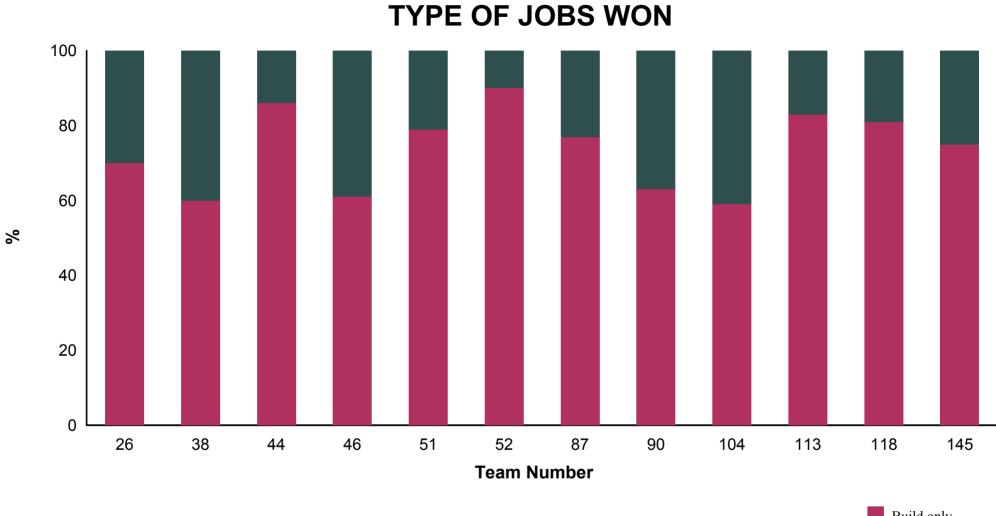
High bidding success keeps bidding costs to a minimum.



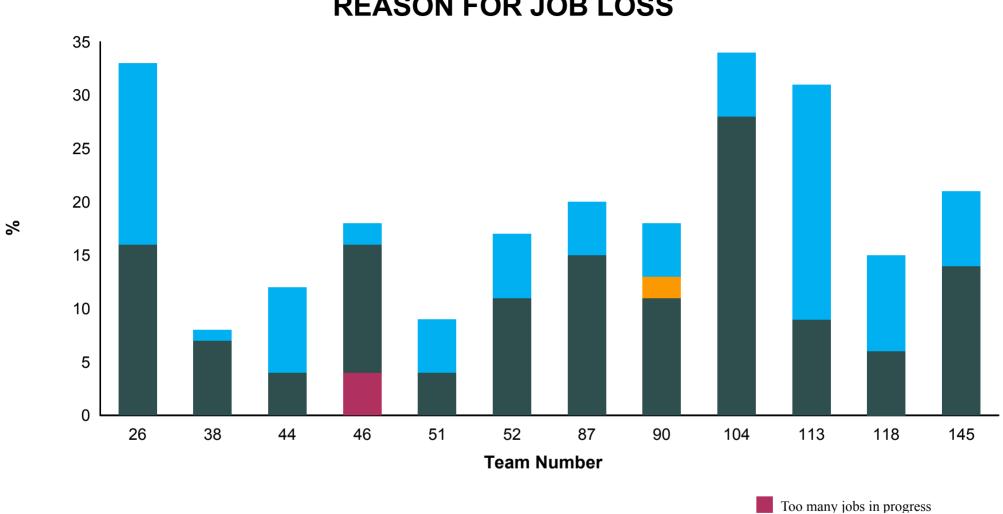
## AVERAGE NUMBER OF JOBS WON EACH PERIOD

**Team Number** 

#### DURING TIME IN CHARGE: Type Of Jobs Won



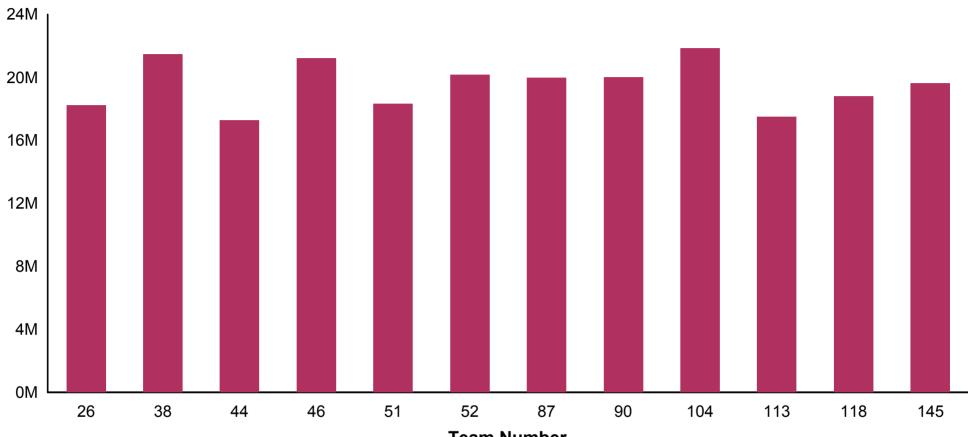
Build only Design & Build



## **REASON FOR JOB LOSS**

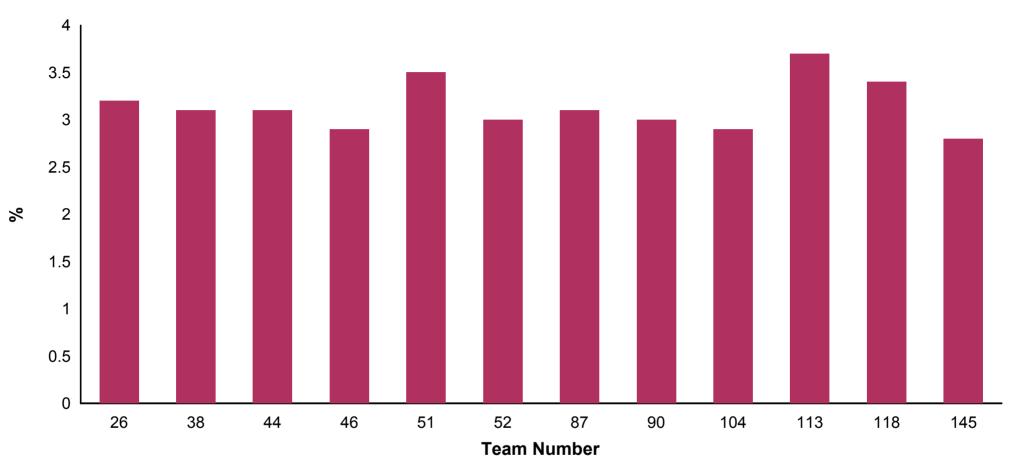
Capital base workload limitation

Bid too low Bid too high



### AVERAGE VALUE OF WORK WON EACH PERIOD

**Team Number** 

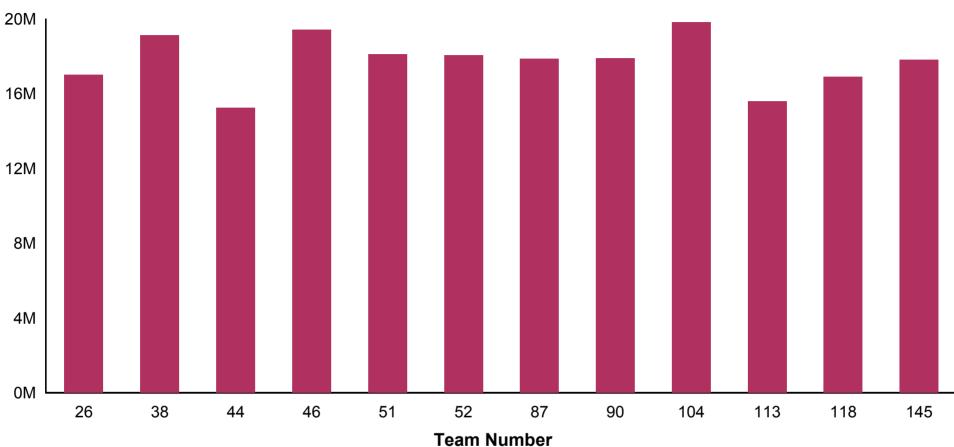


**MARGIN IN WORK WON** 

# **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

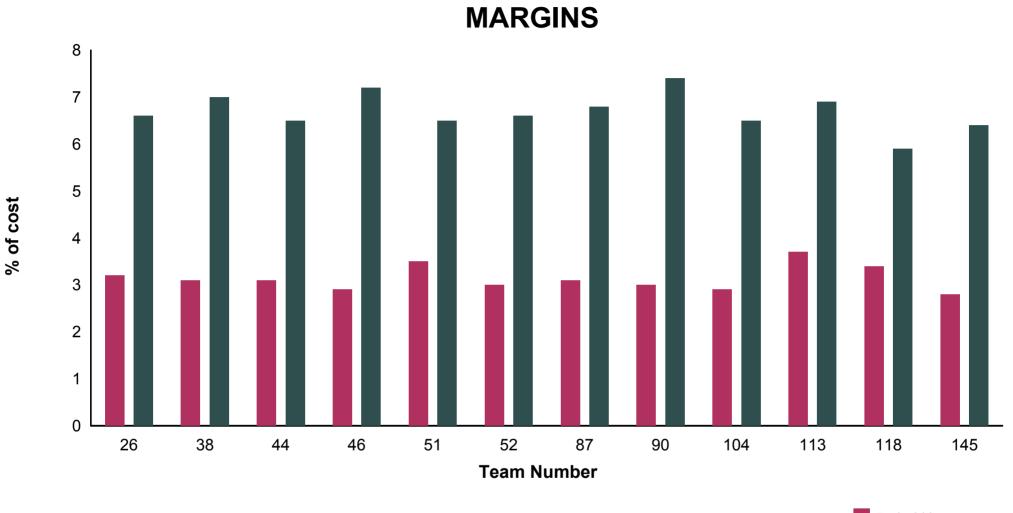
Identifying and securing new work ensures that the turnover (monies earned) across all jobs progressed is healthy.

# **DURING TIME IN CHARGE**

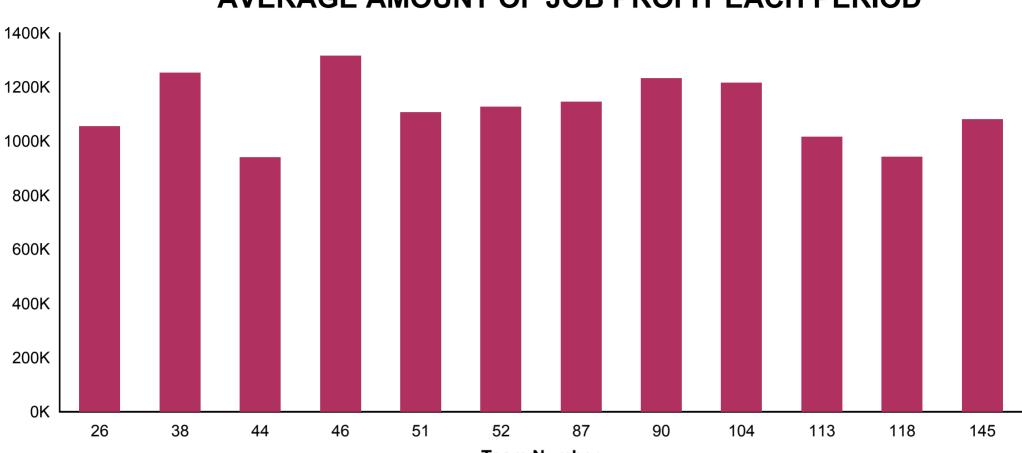
## **JOB PROFIT**

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.

#### DURING TIME IN CHARGE: Margins

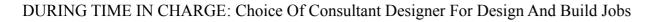


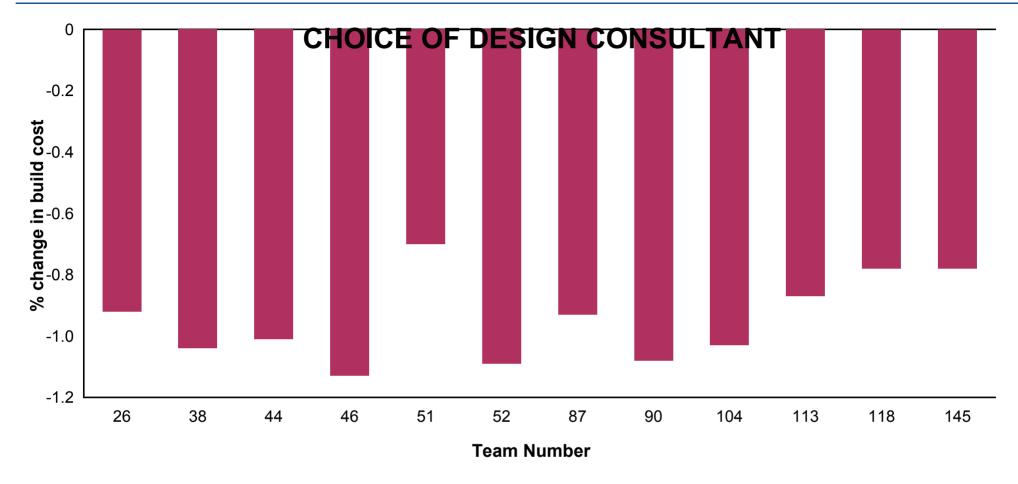
In the bid On jobs progressed



AVERAGE AMOUNT OF JOB PROFIT EACH PERIOD

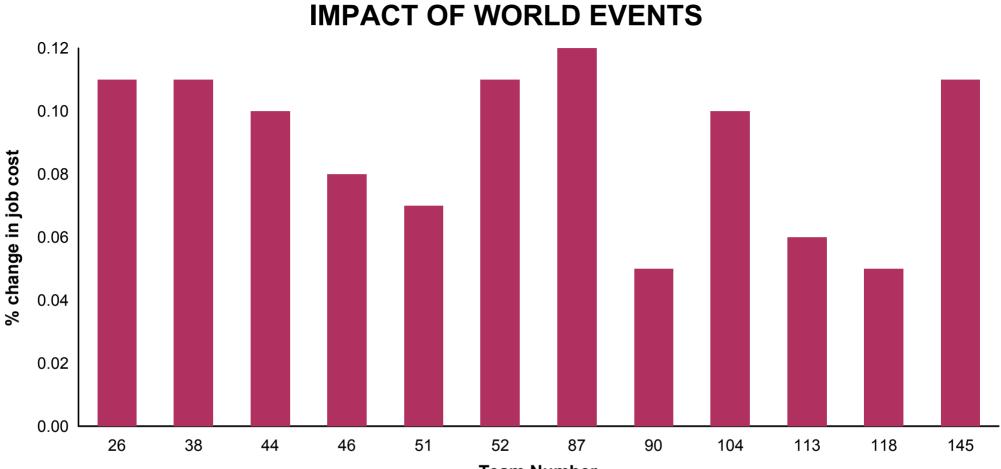
**Team Number** 





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.



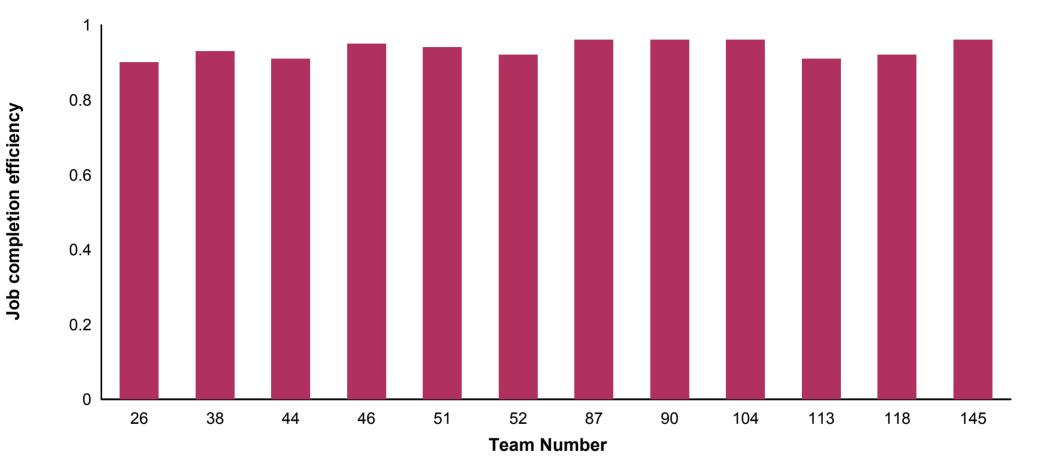
**Team Number** 

#### DURING TIME IN CHARGE: Job Completion



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.





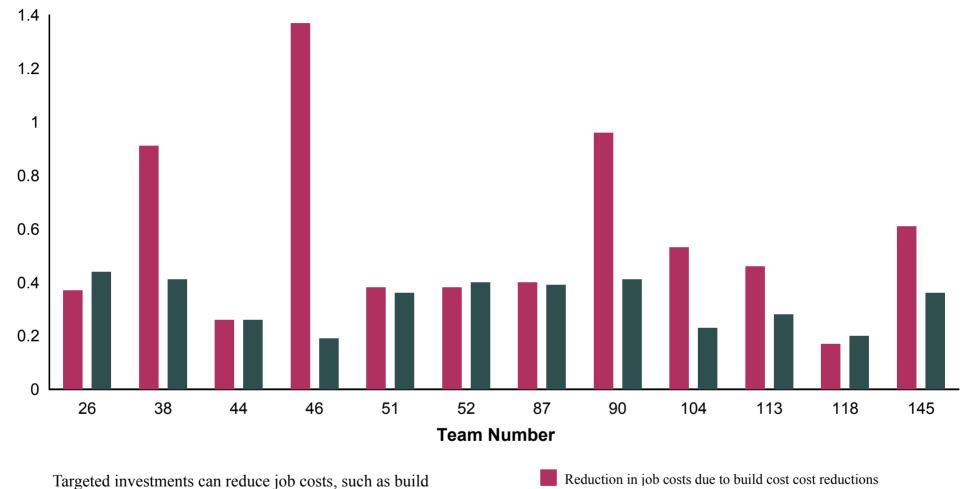
### LABOUR MANAGEMENT

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.

#### DURING TIME IN CHARGE: Labour Management

### TARGETED INVESTMENTS



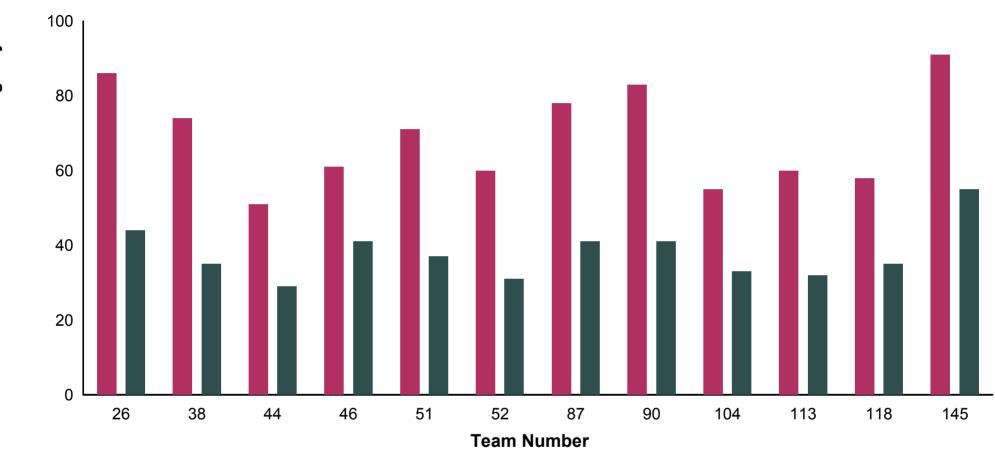
and risk costs, significantly.

Deduction in ich ooste dae te nich oost nedaatione

Reduction in job costs due to risk cost reductions

% reduction in job costs

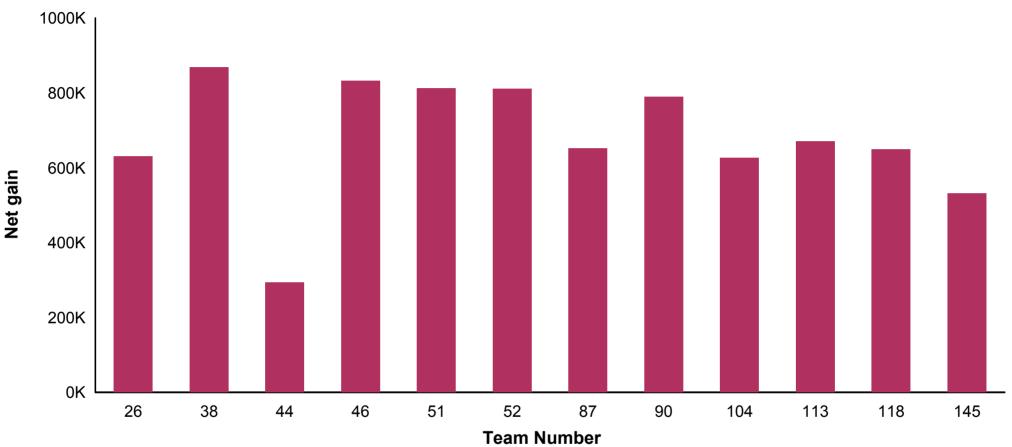
#### DURING TIME IN CHARGE: Risk Management



**RISK MANAGEMENT** 

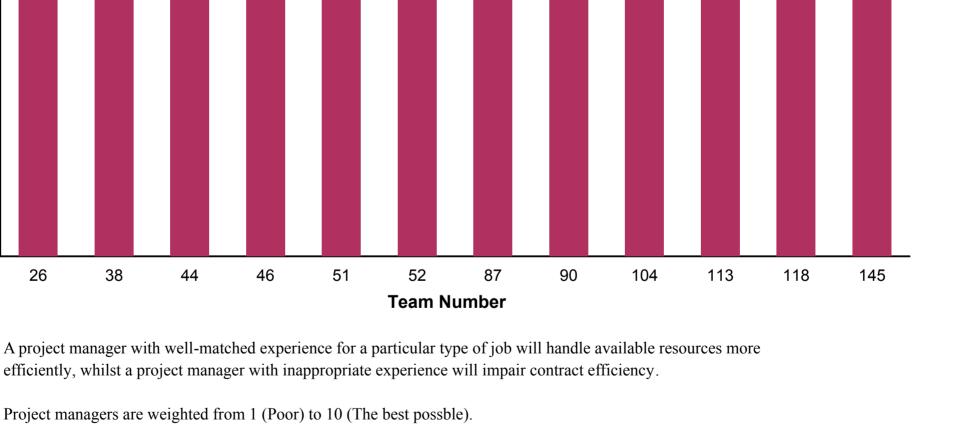
An effective risk management policy is crucial to keeping projects as profitable as possible.

After mitigating actions



## **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).

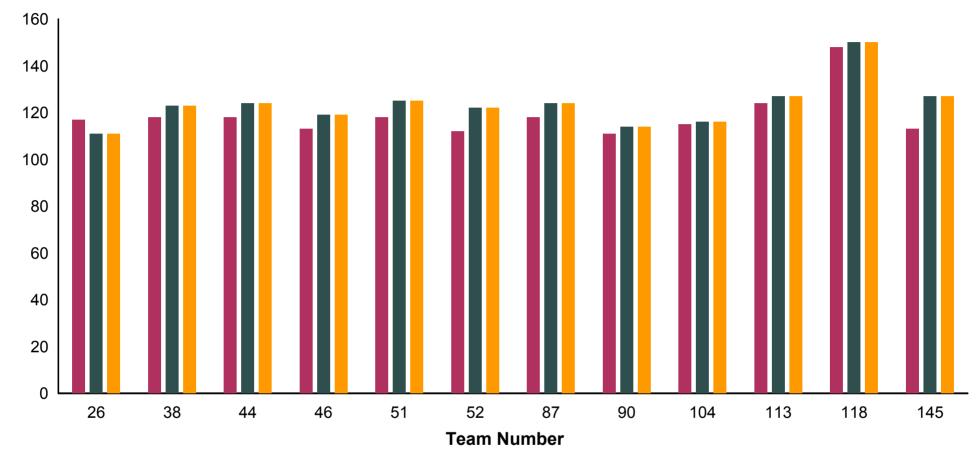


#### DURING TIME IN CHARGE: Project Manager Performance

Average weighting



#### **OVERHEAD STAFFING**



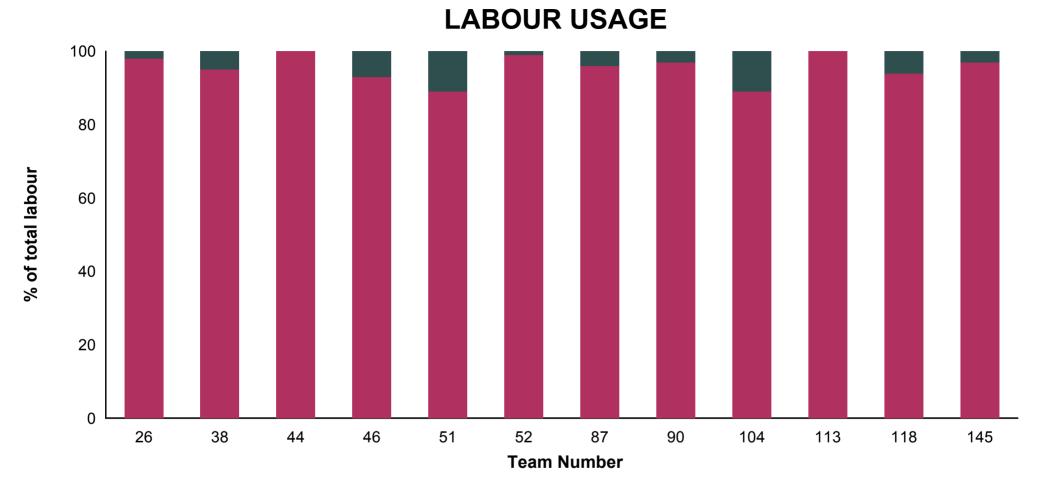
Efficient overhead management has a significant impact on operating profitability.

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

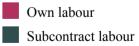




#### DURING TIME IN CHARGE: Labour Usage

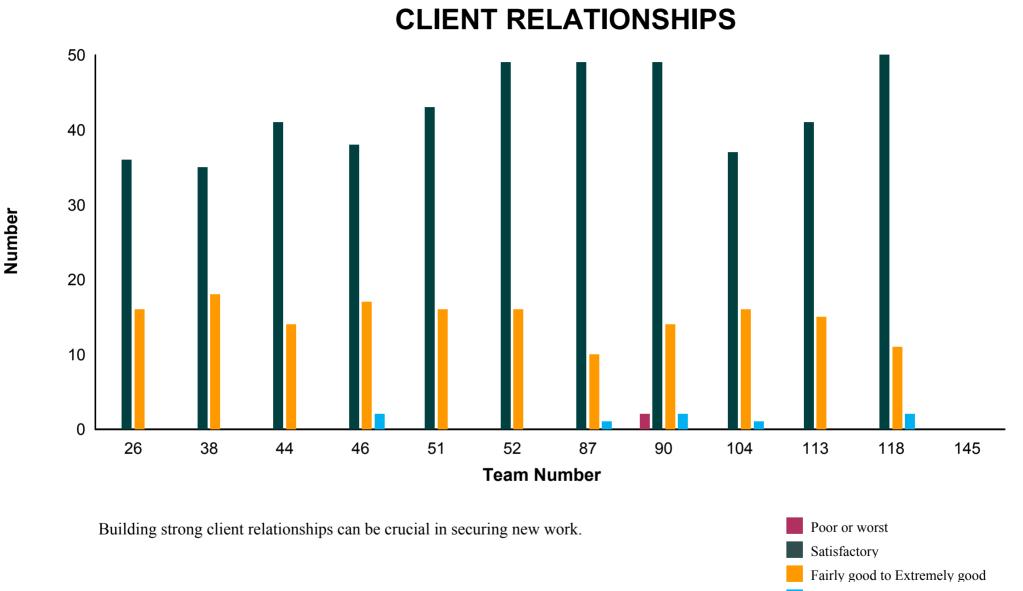


Subcontractor costs vary from country to country.



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

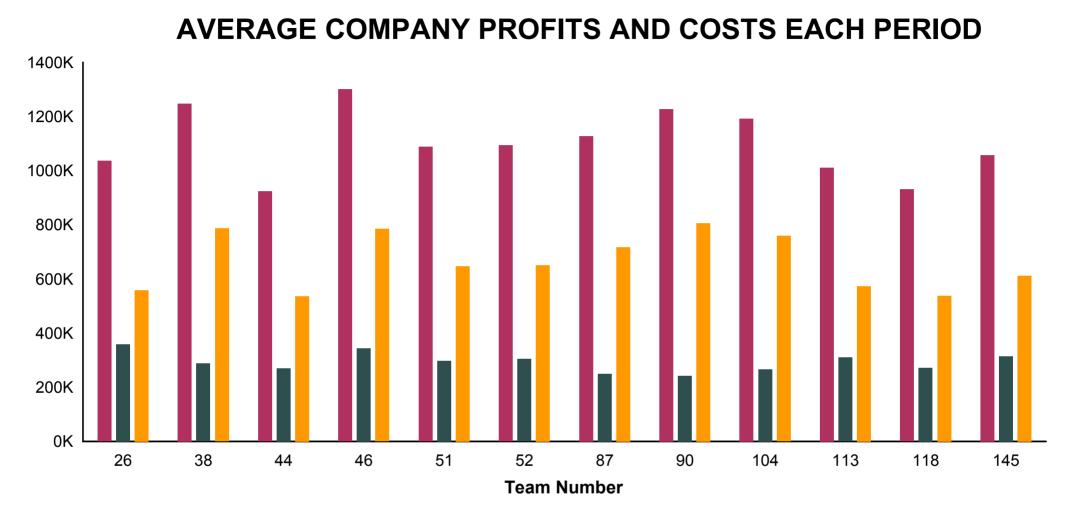
#### DURING TIME IN CHARGE: CLIENT RELATIONSHIPS



Excellent or better

# **DURING TIME IN CHARGE**

## CHANGE IN COMPANY VALUE

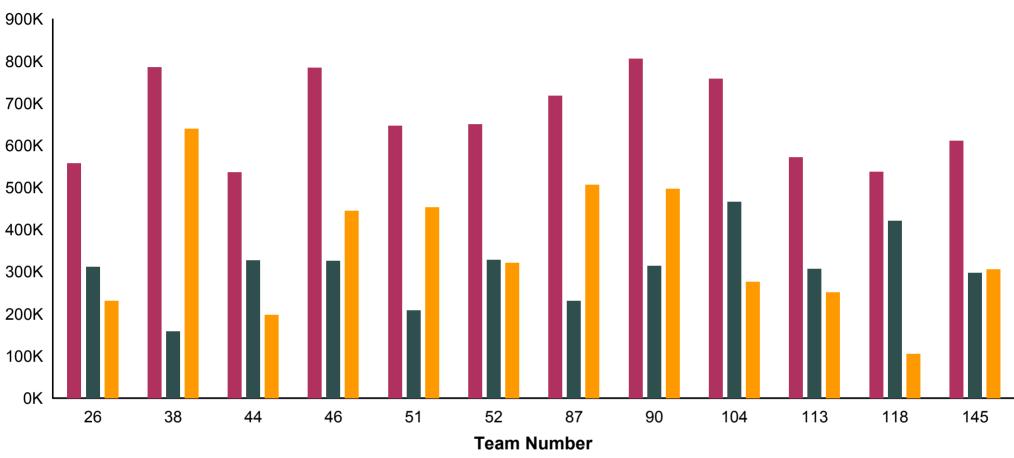


Ultimately the Operating profit improves the value of the business, going straight into the Cash Account.

OPERATING PROFIT = GROSS PROFIT - OVERHEAD COSTS

Gross profit Overhead costs

Operating profit



### **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.

