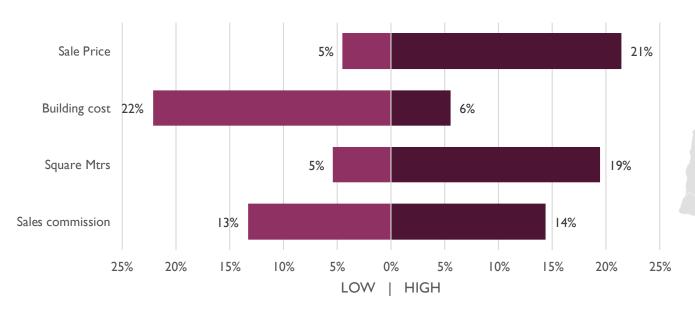
# FINANCIAL MODELLING PROJECT OUTCOMES

DANIELLE STEIN FAIRHURST

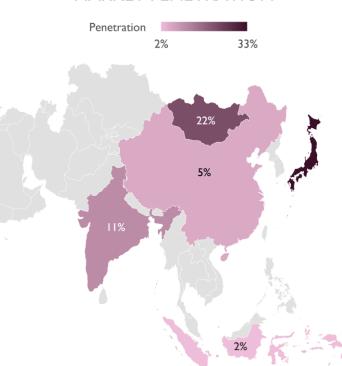
### FINANCIAL MODELLING PROJECT OUTCOMES

### **KEY ASSUMPTIONS**

### IMPACT OF ASSUMPTION INPUTS ON PROFIT MARGIN



### MARKET PENETRATION

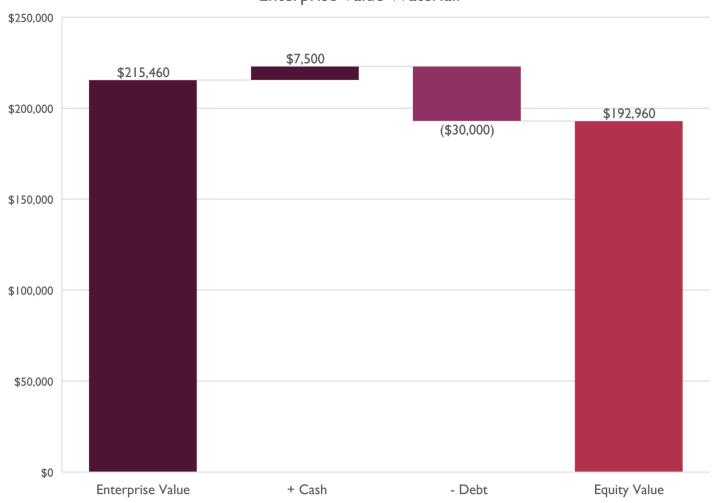


## FINANCIAL MODELLING PROJECT OUTCOMES

# BUILDING PROJECT PLANNING

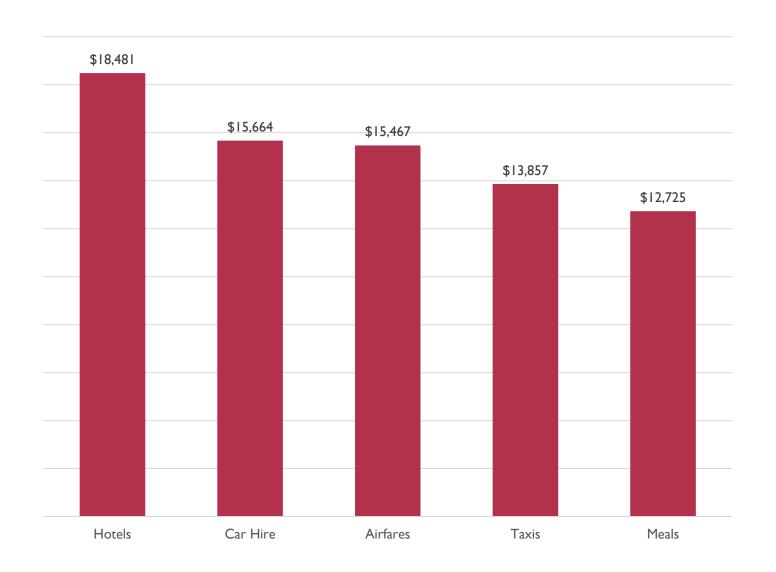
Project Schedule								
Project	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25		
Building, structural and roofing								
Bathroom remedial works								
Fire systems and equipment								
External painting								
Repair internal elements								
Services, plumbing, electrical etc								

### Enterprise Value Waterfall



# DISCOUNTED CASHFLOW VALUATION

**GOTO FINANCIAL MODEL** 



# TRAVEL EXPENDITURE

### **Ratios**

Year	YI	<b>Y</b> 2	<b>Y</b> 3	<b>Y</b> 4	<b>Y</b> 5
Profitability Ratios					
Gross Profit Margin	55%	53%	53%	53%	54%
EBITDA Margin	37%	36%	37%	36%	37%
EBIT Margin	33%	33%	34%	34%	34%
Net Profit Margin	26%	28%	29%	28%	29%
Return Ratios					
ROA	46%	46%	44%	42%	43%
ROE	242%	171%	146%	129%	128%
ROCE	67%	63%	60%	58%	58%
Solvency Ratio					
Debt to Equity	3.5x	2.2x	1.9x	1.7x	I.6x
Financial Leverage	5.2x	3.7x	3.3x	3.0x	3.0x
Interest Coverage Ratio	9.8x	17.0x	18.4x	16.9x	17.5x
Liquidity Ratio					
Current Ratio	3.8x	4.3x	5.0×	5.3×	5.7x

Interest Coverage Ratio	9.8x	17.0x	18.4x	16.9x	17.5x	/
Liquidity Ratio						
Current Ratio	3.8x	4.3x	5.0x	5.3x	5.7x	
Quick Ratio	2.9×	3.3x	4.1x	4.4x	4.8x	
Activity Ratio						
Inventory Turnover	5.7x	5.7x	5.7x	5.7x	5.7x	_/\_
Receivables Turnover	10.9x	10.9x	10.9x	10.9x	10.9x	
Payables Turnover	5.4x	5.4x	5.4x	5.4x	5.4x	<b>\</b> \_
Asset Turnover	1.8x	1.6x	1.5x	1.5x	1.5x	_
Cash Conversion Cycle						
Receivable Days	33 days	33 days	33 days	33 days	33 days	
Inventory Days	64 days	64 days	64 days	64 days	64 days	
Payable Days	68 days	68 days	68 days	68 days	68 days	
Cash Conversion Cycle	30 days	\				
DuPont Analysis						
Net Profit Margin	26%	28%	29%	28%	29%	/
Asset Turnover Ratio	1.8x	1.6x	1.5×	1.5×	1.5x	
Financial Leverage	5.2x	3.7×	3.3×	3.0×	3.0×	
Return on Equity	242%	171%	146%	129%	128%	