



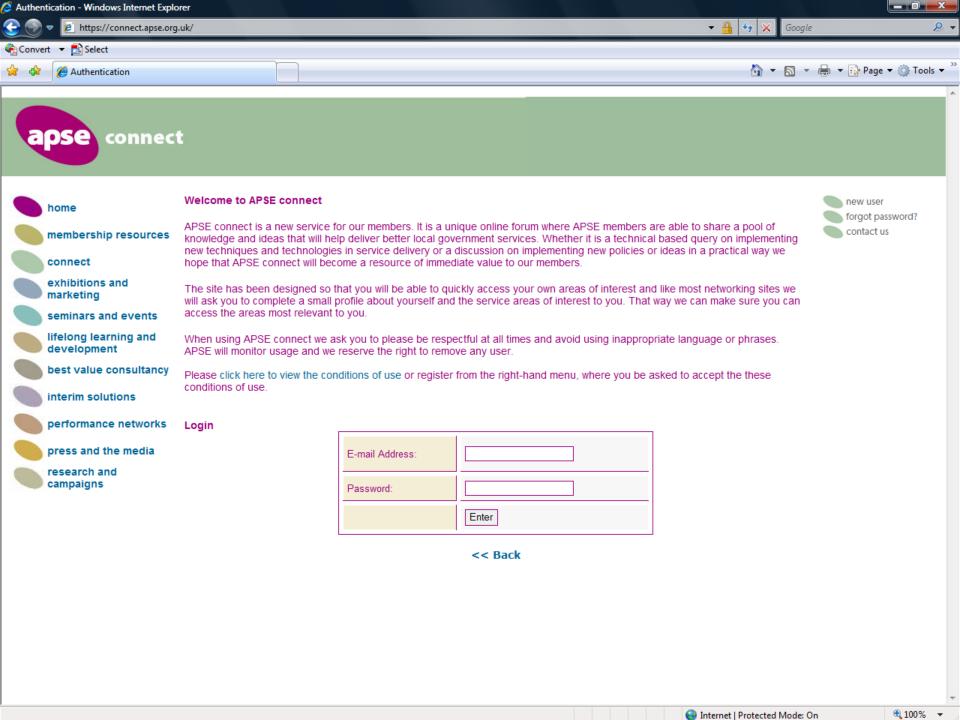
# Priced to win? Estimating and costing

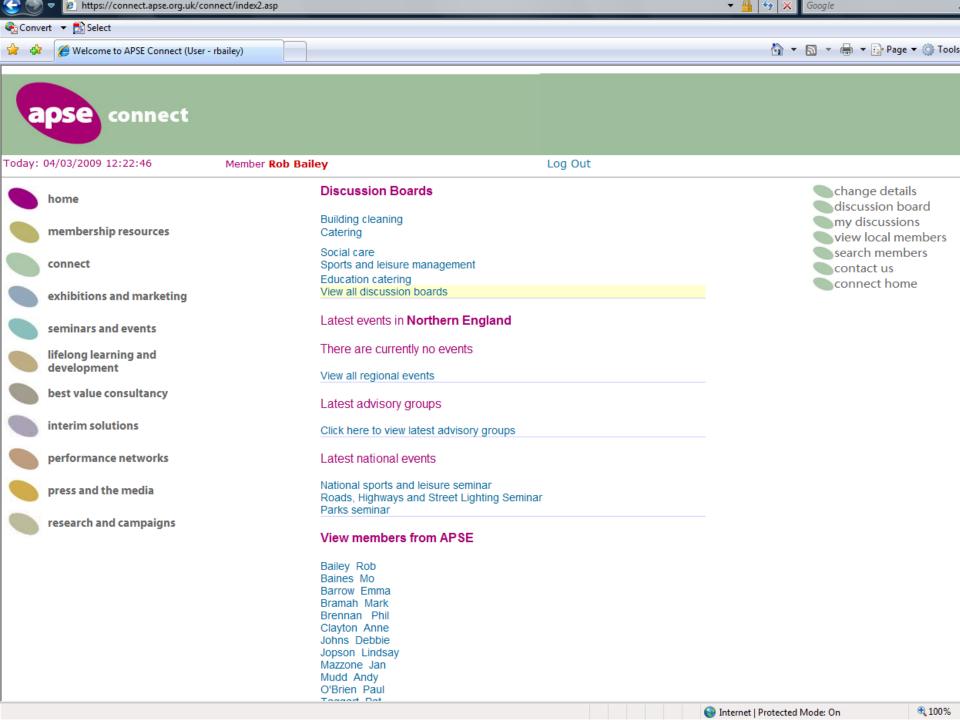
**Rob Bailey - APSE** 

# The ideal



- 1. Current list of property
- 2. Dimensions up to date
- 3. Flooring of known quality
- 4. Agreed SLA with the client
- 5. Regular reviews
- 6. Accurate productivity rates
- 7. Current market information





# Costing -



- Methods of costing
- Assumptions made
- Typical productivity values / hourly rates
- Extra services

# Classification?



Category	Description	Productivity m2/hr	
BR	Bedroom		
CI	Circulation	275	
LI	Lift	20	
OF	Office	250	
PA	Public Area	200	
RA	Rest/Refreshments	200	
SO	Storerooms	200	
SP	Sports Area	290	
ST	Staircase		
TE	Teaching		
ТО	Toilets 65		
WK	Workshops		



Productivity	Property Type	Description	
190	CC	Community	
90	D	Depot	
90	FS	Fire station	
190	LY	Library	
150	NU	Nursery	
190	OF	Office	
160	PS	Primary School	

Floor		
Type	Description	
С	Carpet	
CO	Concrete	
CT	Ceramic tile	
EM	Entrance Mat	
L	Linoleum	
М	Marble	
ME	Metal	
SF	Safety floor	
V	Vinyl	
W	Wood	
U	Ultra	



#### Office block

4,000 sq metres

3,000 carpeted office

750 concrete workshop

250 tiled entrance

Windows to front only





#### **Primary school**

5,000 sq metres

3,500 carpeted

classrooms

500 hall/dining room

wood

1,000 tiled

Windows on 2 sides





#### Leisure centre

594 sq metres

All linoleum

Skylights only



# PFI/BSF



#### Lessons so far

- Over promised on productivity
- Under resourced
- Break-even/loss making in first 5 years
- Under investment
- Opaque pricing

## Breakdown



•	Direct	Labour	70%	82%
			7 -	<b>—</b> , —

- Supervision 5% 8%
- Equipment 4% 1.5%
- Consumables 4% 3%
- Training 1% 1%
- Overheads CEC 10%+ 5%
- Surplus 6% ?



#### **Contact details**

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GB 11409



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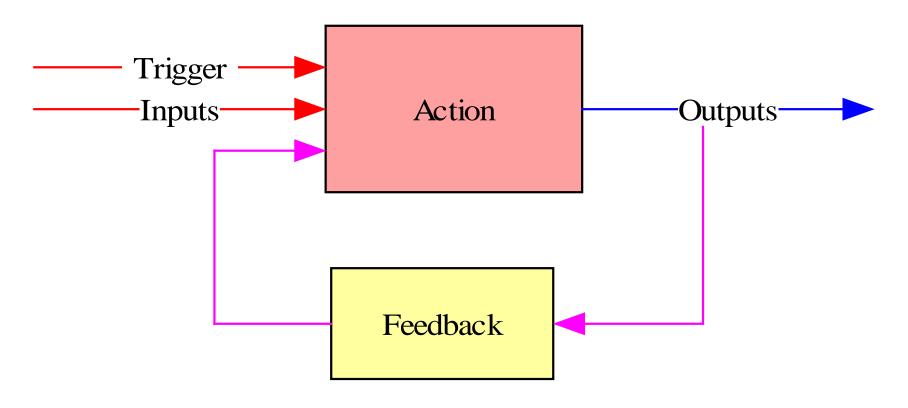




# LOCAL SERVICES LOCAL SOLUTIONS

# Classic Process





# **BPR**



