

Plaza 1, Australia Square, 95 Pitt Street, Sydney NSW 2000

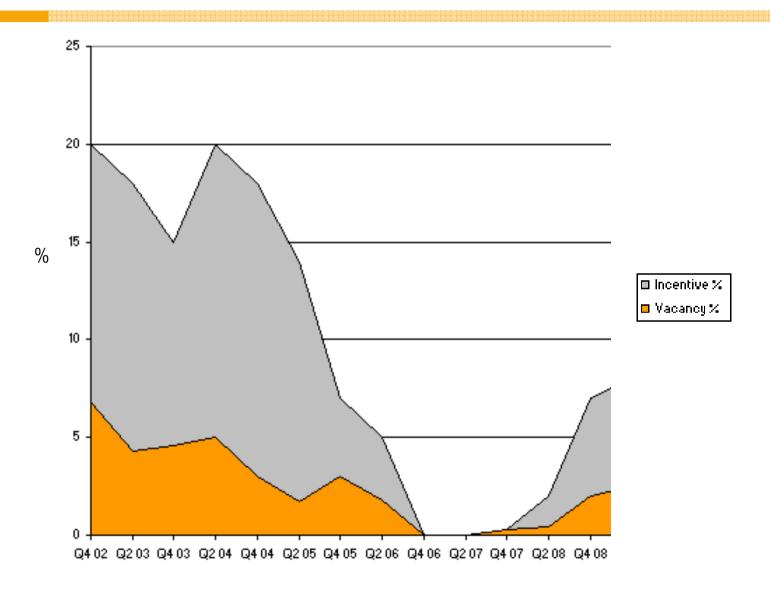
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PCG RESEARCH UPDATE



BRISBANE CBD OFFICE MARKET OVERVIEW (2008)

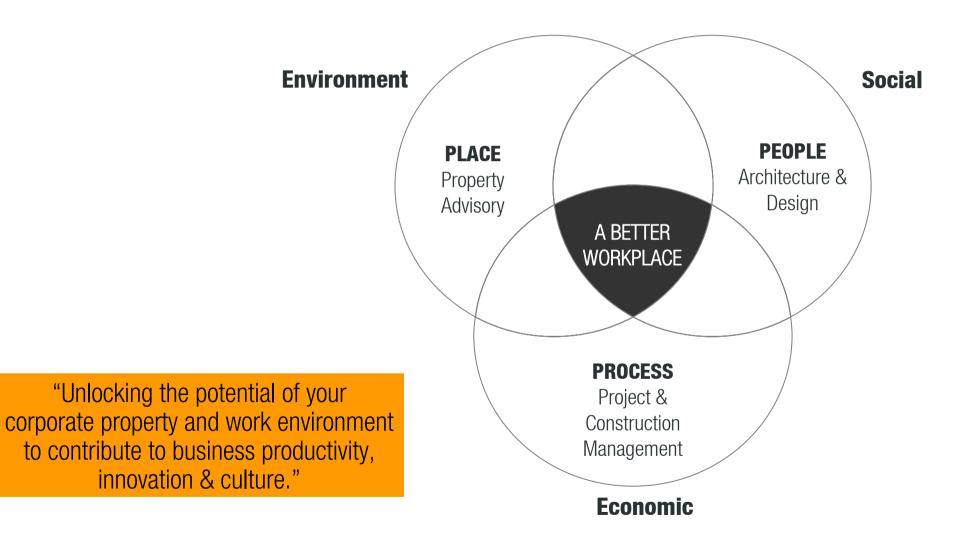








INTEGRATED WORKPLACE CHANGE DIMENSIONS





2007 PCG RESEARCH PROJECT - RECOMMENDATIONS

- 1. Integration of CRE and Business Strategy
- 2. Measure and Manage your CRE Performance
- 3. Implement Workplace Change Effectively
- 4. Work with Integrated Service Providers





2009 PCG RESEARCH REPORT PROJECT - UPDATE

White Papers

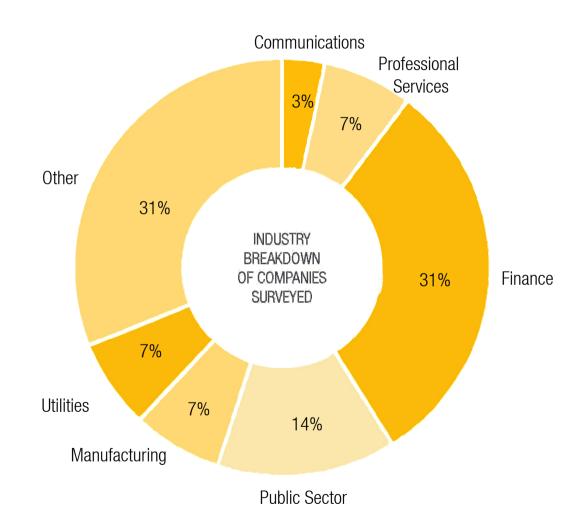
- 1. How to extract maximum value from the office leasing market.
- 2. Is your workplace working for you?
- 3. How to save millions of dollars o your next workplace project.
- 4. Getting the right help to Master workplace projects.





2007 RESEARCH PROJECT - WHO DID WE ASK?

- > BRW Top 200 Growing Companies
- ➤ That were undertaking a major workplace change project in the last 12 months or the next 12 months
- "C" level managers participated
- > Typical headcount 1000 5000
- > 65% reported profit growth
- > 80% had increased market share
- > 80% had increased staff







REASONS TO INTEGRATE CRE AND BUSINESS STRATEGY?

- Manage costs and minimise risks
- Transparency and accountability to stakeholders
- > Flexibility (for growth and change)
- Productivity (Potential impact on profit)
- > Top management attention to CRE issues





EXPERTISE REQUIRED FOR A WORKPLACE STRATEGY

The expertise required to undertake a workplace strategy includes;

Property (Environment)

Knowledge of the current situation, its risks, liabilities and opportunities.

Understanding of opportunities and alternatives available in the market.

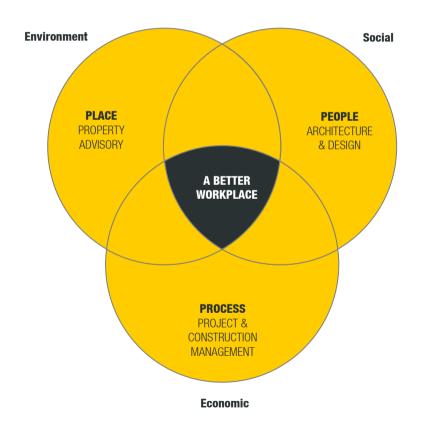
Ability to negotiate the most favourable terms for alternative options.

Design (Social)

Interpretation of the organisations workplace needs Stakeholder consultation and communication Innovative property and workplace design solutions

Procurement (Economic)

Understanding of the cost, time and risk implications of options Ability to plan and implement the agreed strategy and project outcomes.







BENEFITS OF INTEGRATING CRE AND BUSINESS STRATEGY?

- Express Brand and Values
- Attract and retain the best people
- > Futureproofing for growth or change
- Buying power maximise return on investment
- Drive collaboration and innovation
- Improve Space utlisation and reduce operating costs



peg

TOP SEVEN CRE SUCCESS MEASURES

Positive impact on workplace and culture

Design excellence

Facilitation of knowledge creation and innovation

Increased real estate value

- Delivery on time and within budget
- 2. Positive impact on bottom line
- 3. Increased productivity

SOFT MEASURES

HARD MEASURES





THE WORKPLACE FITNESS TEST

The top six criteria for workplace performance (based on the highest average performance gaps) are:

Cri	tical criteria for w	Performance gap	
1.	ENVIRONMENT	The environmental comfort afforded by natural daylight, views, air quality, cooling, heating, lighting.	35%
2.	PRIVACY	Acoustic and visual privacy to allow for confidential or concentrated work (including settings away from your own workspace).	28%
3.	AMENITY	Quality and availability of staff facilities such as kitchen, showers, break out spaces.	23%
4.	FLEXIBILITY	The ability to accommodate growth, changing team structures and needs with minimal cost or disruption.	23%
5.	IMAGE	The ability of your workspace to reflect the values and culture of the organisation.	23%
6.	INTERACTIVITY	The ease of interaction and opportunities to meet colleagues in a variety of formal and informal settings.	20%





VALUE OF WORKPLACE PERFORMANCE DATA

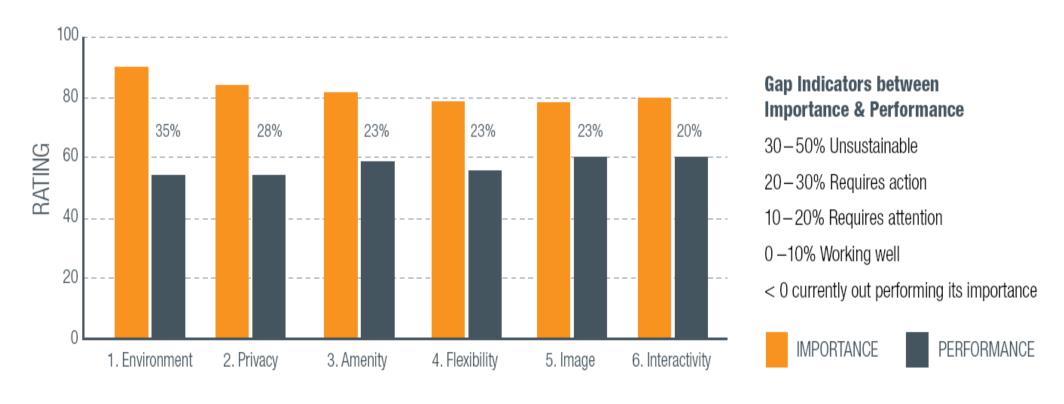
- everyone can participate and influence the outcome
- performance gaps highlight the best opportunities
- a common language for acceptance of the solutions and outcomes
- statistically robust and measurable results
- a sustainable workplace solution





THE WORKPLACE FITNESS TEST

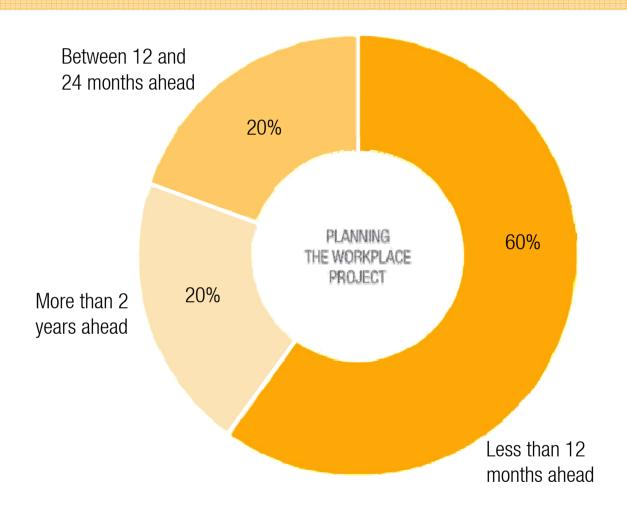
The following graph highlights the relative importance and performance of these criteria on average across the data sample.







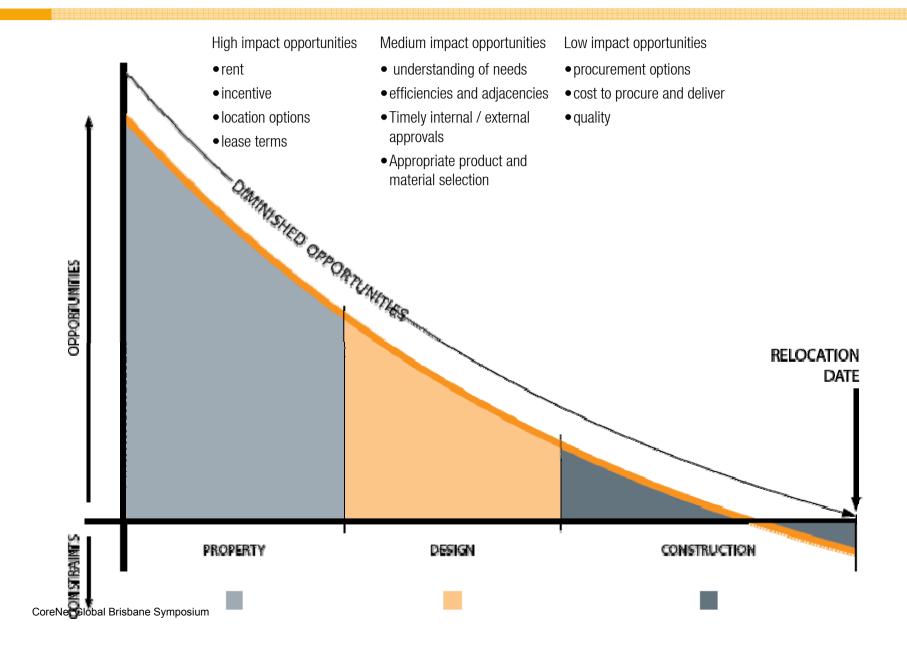
WORKPLACE PROJECT LEAD TIME





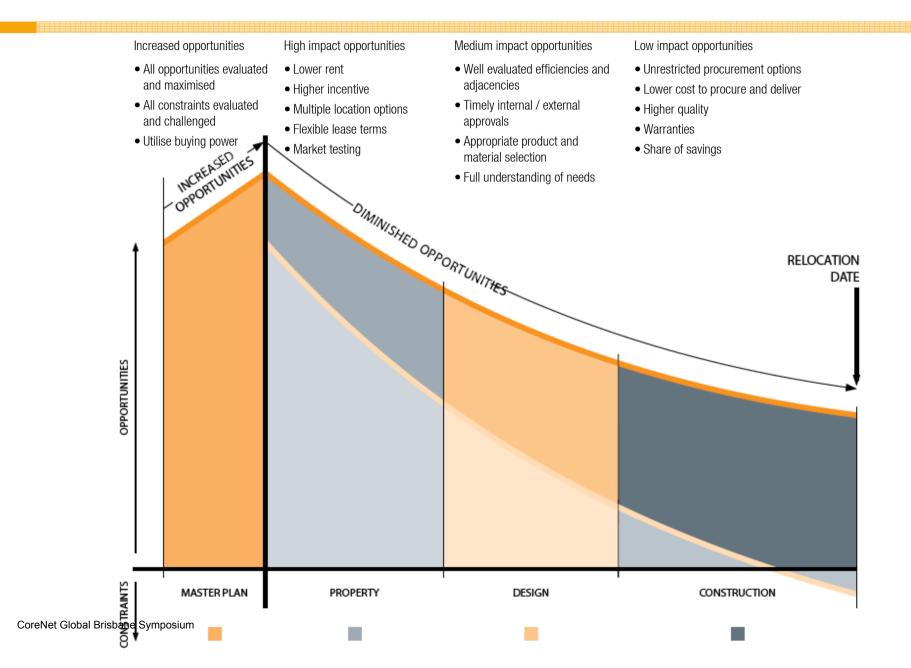


PROJECT PLANNING - THE TRADITIONAL APPROACH





STARTING WITH THE END IN MIND – MAXIMISING OPPORTUNITIES





WHICH PROVIDERS CONTRIBUTE MOST TO PROJECT SUCCESS

Project Manager	62%	
Architect / Designer	23%	
Head Contractor	19%	
Property Advisor	7%	
Construction Manager	7%	
Strategic Workplace Consultant	7%	





THE PLAYERS







STAGES AND DISCIPLINES IN A WORKPLACE PROJECT

STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
STRATEGIC BRIEF	PROPERTY SEARCH & LEASE NEGOTIATION	INTERIOR DESIGN/ ARCHITECTURE	CONSTRUCTION MANAGEMENT	POST OCCUPANCY SURVEY
 Stakeholder interviews Intranet staff survey Workplace envisioning Benchmarking Environmental performance specifications Financial analysis & comparisons Property strategy Project time, cost & quality metrics Change management strategy Communications plan Client board approval 	 Property & space performance brief Briefing to all sectors of market Interview & evaluate respondents & responses Comparison matrix of options Building services review Space planning analysis of shortlist Negotiation & preparation of agreement to lease Negotiate/execute lease documentation 	 Space planning Concept design Consenting authority approvals Design development Documentation Co-ordinate services Time/cost forecasting Tender process IT planning migration Special use areas Project reporting GMP contract 	 Tender process Establish on-site team Negotiate and award tenders OH&S Co-ordinate on-site trades Weekly reporting Practical completion Final completion As-built documentation & maintenance manuals 	Change analysis Facilitate 'etiquette' workshops with users Facilitate new workplace orientation workshops Facilitate post occupancy workshops (3 months post move)

The Masterplan incorporates a comprehensive understanding of all Steps 1 - 5 with their cost, time, risk and quality implications





RELATIVE COSTS OF PROCURING A WORKPLACE PROJECT

This table shows the relative costs of using multiple service providers compared to a single provider and the effect on the net project budget.

	Traditional Approach	Real Estate Services Provider	Integrated Service Provider (independent)
Fee as percentage of total budget	16%	16.5%	9%
Total % Budget Available for Construction	84% (average)	83.5%	91%
Total Project Budget	100%	100%	100%





CORPORATE REAL ESTATE SUCCESS

CRE SUCCESS



Social, economic & environmental dimensions of the workplace



MATCHING SKILLS

Property, Design & Project Management



INDEPENDENCE





YOUR OPTIONS IN THE CURRENT MARKET

Do Nothing

Stay Put (test the market first)

New Space (Old Building)

New Space (New Building)

Pre commit (Bespoke Building)





BRISBANE CBD OFFICE MARKET FORECAST (2009 - 2012)

