

April 2009

TRE Green Data Centre Whitepaper

TRE have released a new whitepaper on the topic "Planning a Green Data Centre". The whitepaper provides an overview of the role data centres can play in the global carbon reduction and green building boom. The whitepaper can be accessed at <http://www.technicalrealestate.com/downloads/Planning-a-Green-Data-Centre.pdf>

Market Update

Estate agents Jones Lang LaSalle have released their first Data Centre Barometer which gives useful insight into the challenges presently facing the data centre industry. We have extracted the following key points:

- 90% of all survey respondents had increased their data centre footprint in 2008
- Occupiers indicated that outsourcing of data centre requirements would become more prevalent in 2009
- European data centre developers were not willing to build new data centres in 2009 without full or partial pre-let
- There was strong consensus amongst respondents that adoption of virtualisation technologies increase significantly in 2009
- About two-thirds of respondents believed cloud computing would not reduce the need for data centre space
- An overwhelming majority indicated that energy costs and carbon tax issues will impact on data centre occupation in 2009

The complete document can be accessed at <http://www.joneslanglasalle.co.uk/datacentres>

CTC Development Approval

TRE is delighted to announce that on 10 March 2009 the ACT Planning and Land Authority granted development approval for the Canberra Technology City project. This world leading project includes 14,000m² of next generation data centre space to be powered and cooled using on-site natural gas cogeneration. CTC will provide levels of energy efficiency and carbon reduction not seen previously in Australia.

For further information please refer to <http://www.technicalrealestate.com> or contact Technical Real Estate on +61 2 9272 8852.

Looking for data centre power security?

Our next generation data centres located at Norwest Business park in Sydney are now leasing. Data centres with up to 9MW of redundant power and commencing IT power density of 1,500W/m² are available for occupation from Q3 2010. If you're looking for a next generation data centre in the Sydney basin to protect your critical computing infrastructure from city-wide power outages then please contact us.

Watch this space

Finally, please keep an eye out for further TRE updates over the coming months.

Technical Real Estate
Level 12, 301 George St
Sydney NSW 2000

Phone: +61 2 9272 8852
Web: www.technicalrealestate.com

To unsubscribe from future TRE newsletters please email unsubscribe@technicalrealestate.com