

## DLINFO NSW – JULY 2010

### BCA 2010 – Section J Changes

BCA 2010 has included numerous changes to the Part J provisions, which can be described in general as a gradual raising of the bar in this area.

Areas of interest that relate to the energy efficiency provisions are:

- Clause JV3 has been amended in response to users feedback; for those modeling buildings this change may impact developments not yet commenced on site – check your local state requirements for when BCA 2010 comes in force
- Insulation R values for walls and floors have increased
- a provision has been provided to allow a small portion of a ceiling to be un-insulated (up to 5%) subject

to the general increase of ceiling insulation

- for Class 2-9 buildings there is now only one glazing calculation method, the simple method for smaller class 6 buildings has now been removed
- parameters for defining air conditioned space have been altered, specifically for gas heating
- some changes in regards to insulation installation around structural members in the roof
- Climate Zone 5 now requires door seals to the external doorways or doorways between conditioned and non-conditioned space
- Class 3 buildings (hotels, motels, boarding houses etc) require the air conditioning to shut down

when the external balcony/patio/courtyard doors are opened

- light switching areas not on motion detection has decreased ie smaller bays of lighting on the one switch
- energy provisions relating to pool and spa pumps/power have now been added
- skylights/roof lights have now been allowed to provide up to 3% of the natural lighting requirements for Class 2, 3 and Class 9b classrooms etc subject to certain criteria being achieved

For enquiries in regards to these provisions please contact Charles Slack-Smith on 02 9956 8822 or [cslack-smith@davislangdon.com.au](mailto:cslack-smith@davislangdon.com.au)

### Everybody Needs Good NABERS

Davis Langdon is pleased to announce that Marcel Frei and Doug Rayment have met the requirements to become NABERS Accredited Assessors. This adds to our current NABERS

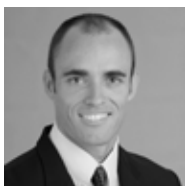
Accredited Assessors in Melbourne and Adelaide. The National Strategy on Energy Efficiency is gathering momentum, and energy efficiency disclosure requirements under the Commercial Building Disclosure Scheme are set to come into place in October 2010.

For the first 12 months, NABERS certification can be disclosed in lieu of a full Building Energy Efficiency Certificate. For more information on having your building assessed, please contact Michael Manikas on [mmanikas@davislangdon.com.au](mailto:mmanikas@davislangdon.com.au)

### Published Articles

Two of our NSW staff have recently been featured within industry media. Marcel Frei won the AIQS Travelling Scholarship 2010 for his essay entitled 'Implications of the Global Financial Crisis for the Quantity Surveying Profession'. [Click here](#) to read Marcel's essay. Nick Jago had his article on 'Conflict Management' published in both the Australian Institute of Project Management monthly newsletter and Property Australia Magazine. [Click here](#) to read Nick's article.

### Promotions



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