

ENVIRONMENT, HEALTH AND SAFETY

SUSTAINABILITY DEPARTMENT

CIRCULAR: EHS/GB/03/16

TO : All Business Units Of Dubai World, Their Clients, Green Building

Consultants, Architectural & Engineering consultants, Contractors

and relevant stakeholders

SUBJECT: REVISIONS to Green Building Regulations GB 6, GB 7 and GB 8

DATE : 03 August 2016

Greetings from EHS!

As part of our endeavor to improve the quality of its regulatory products and services, EHS undertook an exercise to review the above regulations taking into consideration the feedbacks it received from its stakeholders and complimented in addition, by its own experience. The outcome of this initiative has led to few changes in the green building regulations as tabulated below:

No	REFERENCE	NARRATIVE OF CHANGES / MODIFICATIONS
1	Regulatory Language	The Regulatory language has been slightly modified across the document for achieving greater clarity and simplicity
2	Format of the Evidence Columns	"Evidence required at design stage NOC-BP" and "Evidence required at post construction stage NOC-BCC" are now indexed to promote better understanding of the requirements and achieve better compliance
3	B1. Compliance to Thermal Insulation system	The value of Skylight (Glass) has been revised to reflect the availability and views of the stakeholders.
4	B3 and B4. Envelope tightness	The requirements have been clarified in the Table-2
5	B12. Renewable energy for power	The recent policy decision of DEWA to allow grid connectivity has been outlines.
6	B13. Energy Sub metering	Revision allows clubbing of small power and lighting under a single sub-meter.
7	D1. Programmable thermostat	There is further clarification that it should be Programmable.



The details of the regulations that have been impacted are tabulated below:

No	REGULATION	DESCRIPTION
1	Regulation GB- 6.0	Green Building Regulations - Warehouses and Industrial Developments
2	Regulation GB- 7.0	Green Building Regulation-Prescriptive Compliance Sheet (for built up areas less than equal 500 sq.m)
3	Regulation GB- 8.0	Green Building Regulations-Villas and Residential Developments up to 3 habitable floors

The revised regulations have already been uploaded into our portal and can be accessed by clicking http://trakhees.ae/en/ehs/gb/Pages/GB-Reg.aspx

It is strongly suggested that you familiarize yourself with the revised documents which together with the recently uploaded guidelines (Guidelines-10, 11, 12 and 13) are expected to play critical role in enhancing the quality of submissions as well as optimizing the regulatory process.

EHS is committed to providing quality regulatory services to our business units and clients in protecting the environment, human health and safety. As always, we look forward to your suggestions, cooperation, support and a very successful working relationship.

Should you have any queries, please feel free to approach the Green Buildings department or contact us at EHS.GreenBuilding@trakhees.ae

Regards,

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Director - EHS

Trakhees - Environment, Health & Safety Ports, Customs and Free Zone Corporation