The purpose of this letter is to clarify the implementation of the requirements for nearly zero energy buildings for new public buildings, with respect to Regulation 25B of the Building Regulations 2010.

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Circular

NEARLY ZERO ENERGY BUILDINGS REQUIREMENTS FOR NEW PUBLIC BUILDINGS

Introduction

The purpose of this letter is to clarify the implementation of the requirements for nearly zero energy buildings for new public buildings, with respect to Regulation 25B of the Building Regulations 2010.

Regulation 25B was introduced into the Building Regulations in 2013 to transpose the requirement in the EU Energy Performance of Buildings Directive for new buildings to be nearly zero-energy buildings. This letter sets out guidance for new buildings owned and occupied by public authorities, which were required to be nearly zero energy buildings from 1 January 2019.

Following the existing Building Regulations guidance would be an adequate way to demonstrate compliance with the nearly zero-energy buildings requirement.

Scope

This Circular letter applies to buildings and building work in Wales.

Regulation 25B

Regulation 25B states: ‘Where a building is erected, it must be a nearly zero-energy building’.

For new buildings occupied and owned by public authorities, the coming-into-force date for Regulation 25B is 1 January 2019.

For all other new buildings, the coming-into-force date for Regulation 25B is 31 December 2020.

Compliance with Regulation 25B

The minimum level of compliance with this requirement may be achieved by meeting the Target Emission Rate required under Regulation 26 and the Primary energy consumption rate under regulation 26A.

Those carrying out the work should also undertake an analysis of the technical, environmental and economic feasibility of using high efficiency alternative systems, which include decentralised energy supply systems based on energy from renewable sources and take this into account as required by Regulation 25A.
Enquiries:

Any enquiries on this Circular Letter should be addressed to:

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Yours faithfully,

Francois Samuel
Head of Building Regulations