

IBCI Conference 2024

Legislative Developments in Building Control

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1. Building Regulations

Review of Part B

- **Fundamental Review**
- Public Consultation (2023)
 - 160+ Respondents
 - 4000+ Comments
 - Building Regulations Part B
 - 2no. Technical Guidance Documents B
 - Volume 1- Buildings other than Dwelling Houses (2024)
 - Volume 2- Dwelling House (2017)

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Building Regulations DRAFT Technical Guidance Document B 2023

Fire Safety - Volume 1 Buildings Other Than Dwelling Houses

Prepared by the Department of Housing, Local Government and Heritage gov.ie/housing





Broadband Requirements

- European Union Regulations 2023 (S.I. No. 520 of 2023)
- Applicable for CNs on or after 25/10/2023
- High-speed-ready in-building physical infrastructure to facilitate the future installation of cables or wireless devices capable of delivering broadband speeds greater than 30 megabits per sec.

Enforceable through Building Regulations

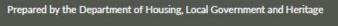


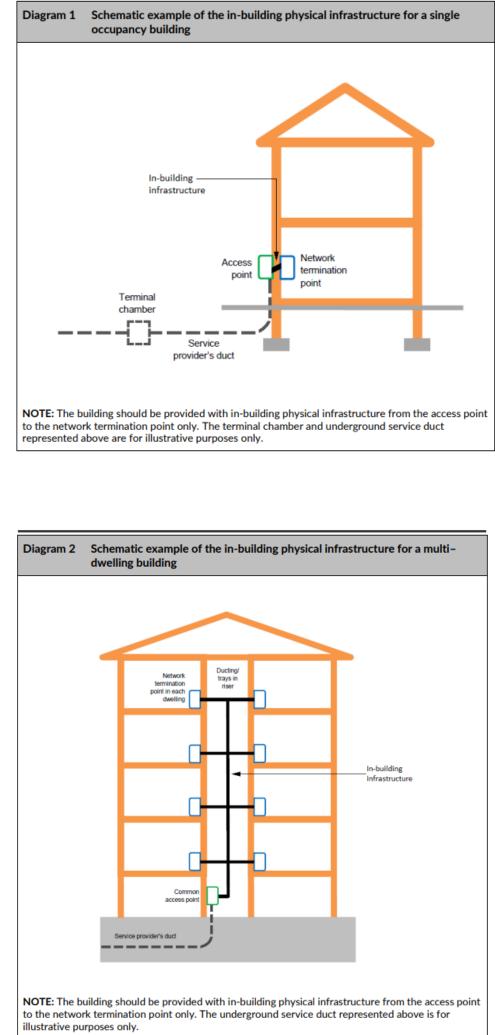


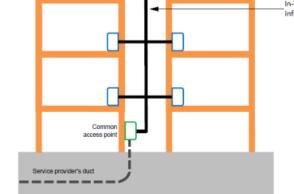
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European Union (In-Building Physical Infrastructure for High-Speed **Electronic Communications**) **Regulations 2023**

Technical Guidance











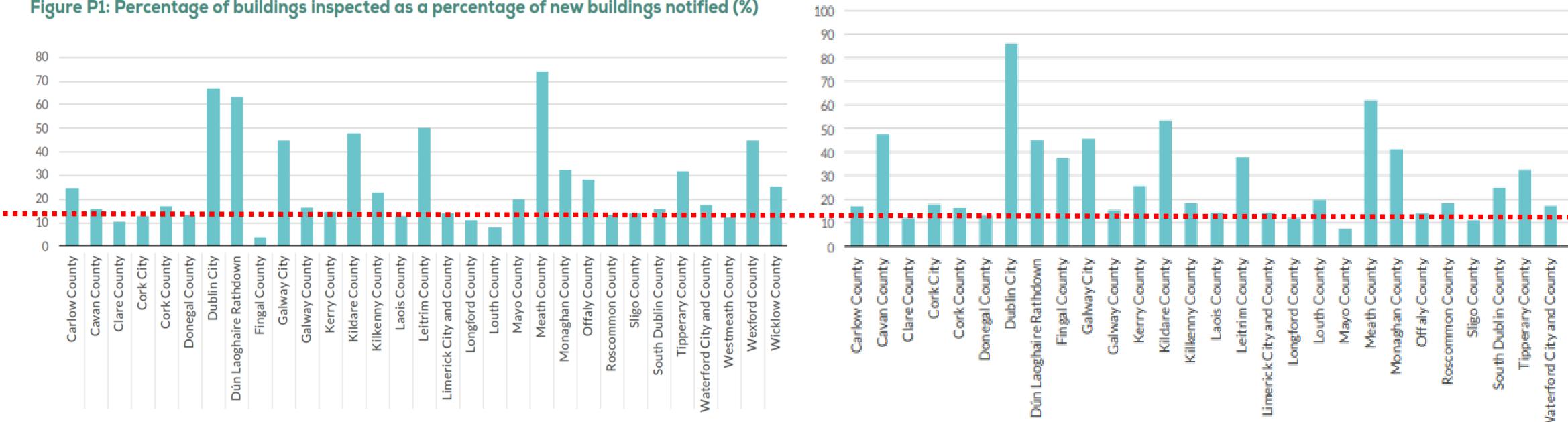


Figure P1: Percentage of buildings inspected as a percentage of new buildings notified (%)

Local Authority Performance Indicator Report 2021 Source: NOAC

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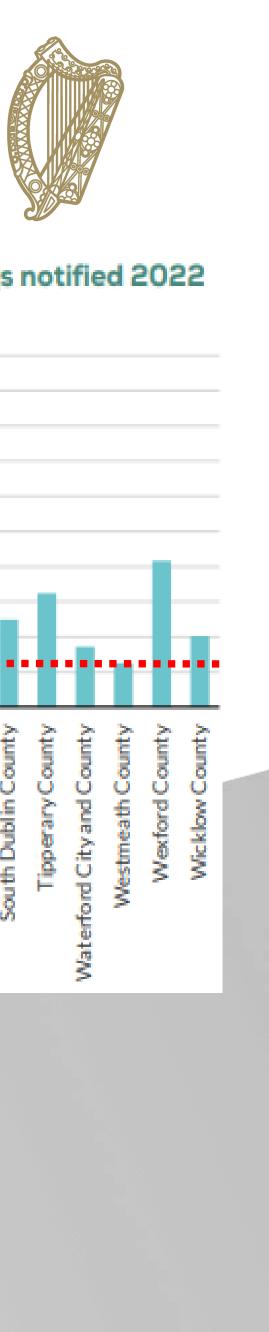


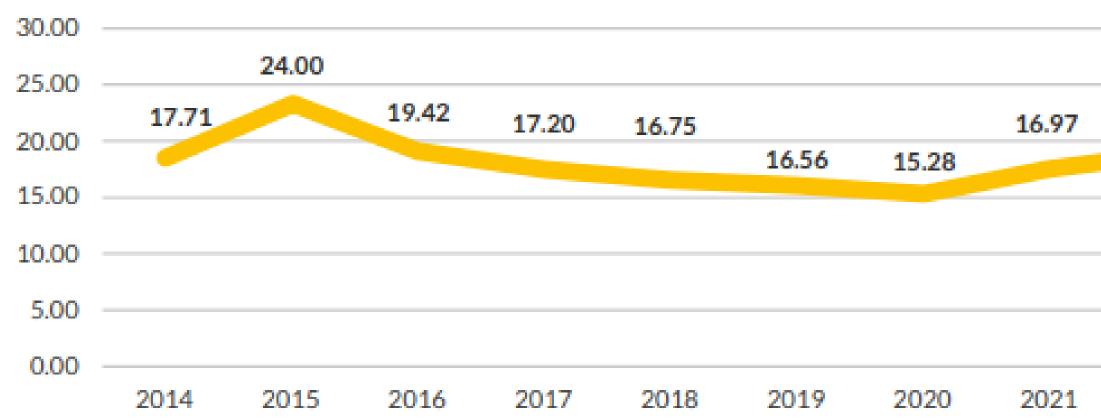
Figure P1: Percentage of buildings inspected as a percentage of new buildings notified 2022

Local Authority Performance Indicator Report 2022 Source: NOAC

Building Control Inspections

P1 (A): Buildings inspected as a percentage of new buildings notified to the local authority in the year

2014	2015	2016	2017	2018	2019	2020	2
17.71	24.00	19.42	17.20	16.75	16.56	15.28	1



2021 2022 16.97 18.30 18.30 2022

Other inspections

- on site inspections
- Desktop assessments
- Section 11 requests
- Complaints
- Legal proceedings
- Market Surveillance

NBCO/CCMA/DHLGH->

Risk based inspections

- Not simply 12-15% of new buildings
- Must include Part B Fire Safety inspections
- **Risk based planning of inspections**
- Timing of inspections to ensure they are meaningful
- **Complaint procedure**







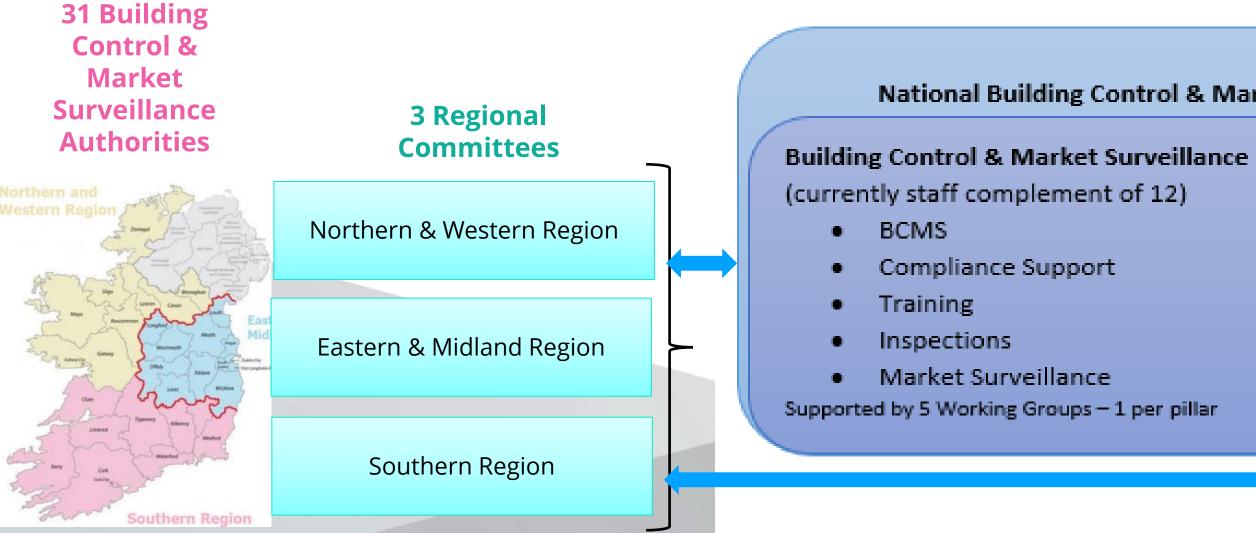
3. CCMA Governance Structures

NBCMP – Governance Structure - 2024



National Steering Group Chair: LA Chief Executive (from CCMA HBLU or another committee) Members: Lead Authority, DHLGH, LGMA & LA Initially the Steering Group would operate as 1 group but when BCMS 2.0 is initiated it would be more appropriate to separate into 2 subgroups

Subgroup 1 - National Building Control & Market Surveillance (Operations & Advisory)





Subgroup 2- BCMS Project Board

National Building Control & Market Surveillance Office

BCMS Project Team

To be established when BCMS 2.0 is initiated (5 staff for initial stages)

Advisory Committee

(input to NBC&MSO and to Steering Group as appropriate) Lead Authority Construction Industry Council *2 DHLGH NDFEM **Chief Fire Officers** Regional Committee Chairs







4. Construction Products Regulation

Construction Products Regulation



Regulation(EU) No 305/2011

To break down barriers to trade and facilitate the free movement of construction products within the European Union Obligation and responsibilities on **manufacturers, importers and distributors**



Harmonised Technical Specifications

Harmonised Standards – **Mandatory** European Technical Assessments – **Voluntary** route to CE Marking

3rd Party Certification Agreed System of Assessment and Verification of Constancy of Performance (AVCP) Agreed framework of **notified bodies**

C E Declaration of Performance (DoP) & CE Marking

Surveillance

Market

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Once the DoP has been drawn up, the manufacturer must affix a CE marking to the product. CE marking enables a construction product to be placed legally on the market in any EU country and then be traded on the EU's single market

Checks to ensure that construction products placed on the market comply with the requirements of the CPR





Construction Products Regulation

- Review of the CPR
- to repair and enhance the core of the CPR legal framework;
- to improve the functioning of the internal market;
- to address Member States' regulatory needs;
- as well as enhancing the sustainability of construction products.

CPR Acquis – product standards

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of the CPR legal framework; e internal market; ulatory needs; nability of construction products



Review of the CPR

A draft text for a revision to the CPR has been provisionally agreed, which intends to deliver:

- Easier delivery of Harmonised Standards
- Mandatory Environmental Declarations
- Green Public Procurement

 Digital Product Passports for Construction Products



Environmental Aims

The revised CPR is one element of a series of European and National measures to achieve our emission reduction targets.

- European Green Deal EU fit for 55
- Climate Action Plans
- Circular Economy Action Plan
- Sustainable Product Initiative Ecodesign
- Energy Performance of Buildings Directive



Levels – Sustainability Performance of Buildings



Environmental Declaration ary **New CPR** – Mandatory Declaration

Today – Voluntary Declaration

- Already available as Environmental Product Declarations (EPD)
- Remains valid as a reference during design phase

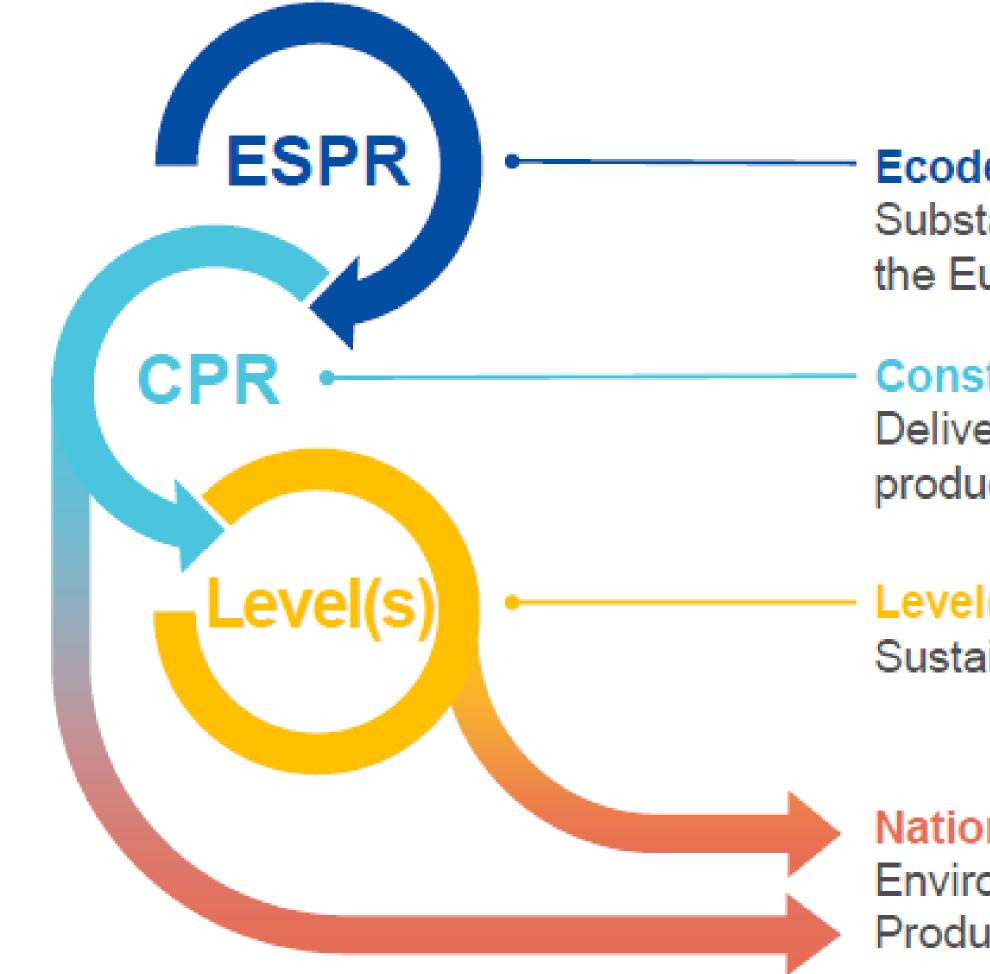
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- Implemented progressively by construction product family
- Integrated in the regulatory framework of the CPR
- Linked to the product placing on the market
- Third party validation by notified bodies





National Regulatory framework



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Ecodesign for Sustainable Products Regulation Substantiating green claims from products placed on the European market

Construction Products Regulation Delivery of environmental information from construction products and implementation of requirements

Level(s) methodology Sustainability assessment of buildings

National approach Environmental building assessment Product Public procurement





Construction Products Regulation

Circular economy

- Draft EPA National End-of Waste Criteria for Recycled Aggregates
 - Not for structural use/ in buildings
- Vigilance and monitoring of products on the market

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5. Market Surveillance

Market Surveillance

produced from County Donegal Quarries 2021/2022 (published in December 2022)

Recommendations broadly aimed at:

- Ο for use in concrete
- Identifying and reducing non-compliances Ο
- Ο
- Providing guidance in relation to the EU Harmonisation Legislation Ο

Implementation group formed in February 2023



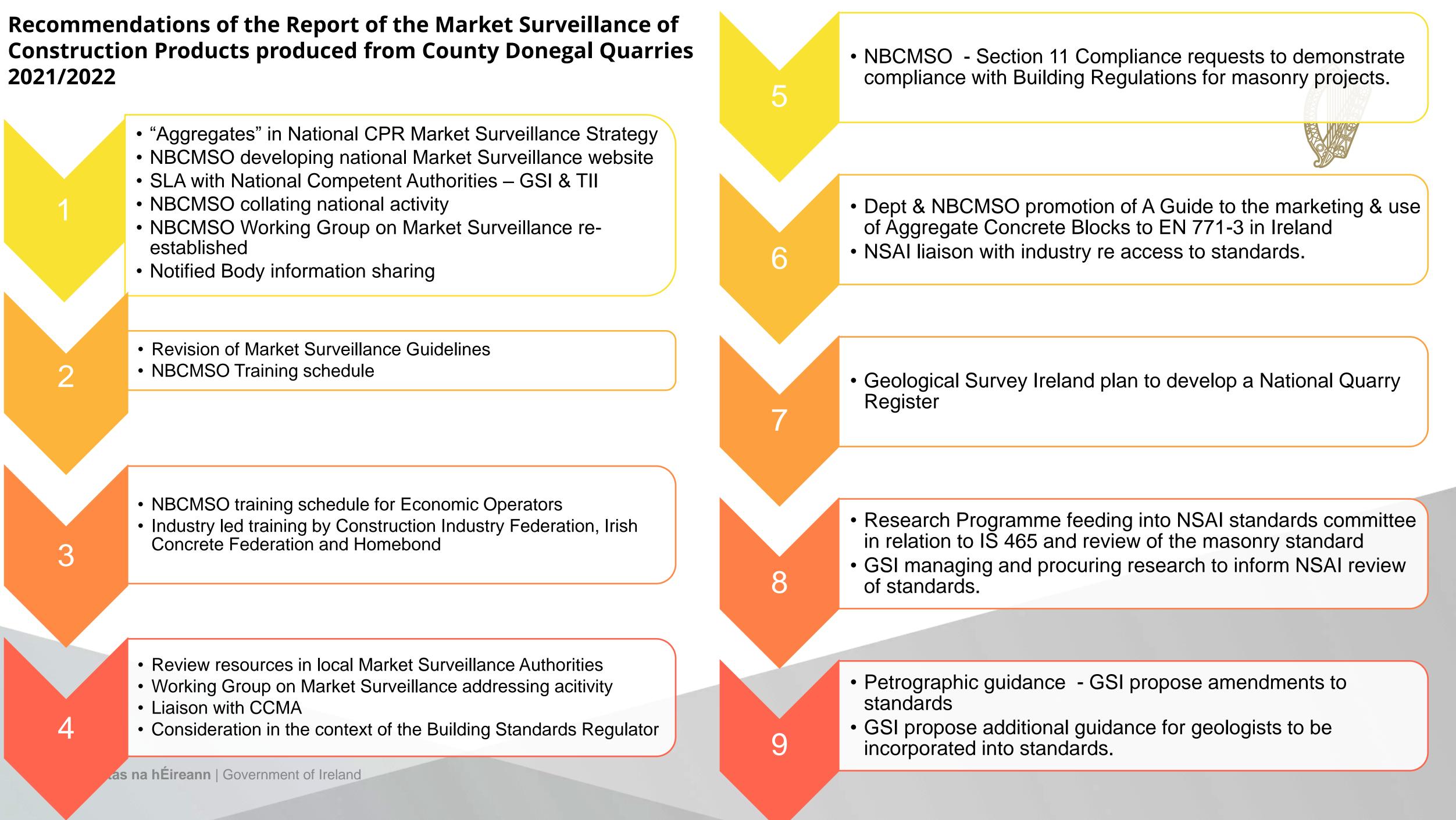


Report of the Market Surveillance of Construction Products

Improving CPR compliance among concrete block manufacturers and the producers of aggregates

Raising awareness of the relevant construction product legislation and associated standards





Market Surveillance

Market surveillance of construction products is an important LA function (Circular Letter BC04-2023)

Local Market Surveillance Authorities

- Adequate Resources
- Authorised & trained staff
- Carry out risk-based, proactive and reactive activity
 - Record on ICSMS
 - Liaise, engage, co-operate with NBCMSO
 - Raise awareness
 - Include MS in corporate plans

NBCMSO

- campaigns

- ICSMS

- Training

- level







Lead & co-ordinate National Market Surveillance Strategy & other

Investigate and enforce

• Liaise, engage and support local MSAs – inspections, testing, enforcement

Liaise with Revenue

Handle Rapex notifications

• Standardise business processes & procedures

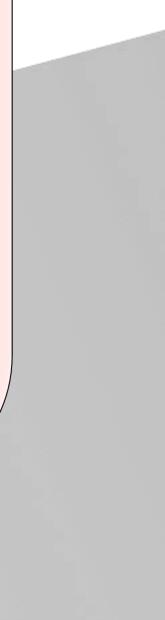
Raising awareness

Liaise with national authorities

Represent Irish Market Surveillance at national, EU & international

Collect activity data & report







6. Regulation of Providers of Building Works Act 2022

Establishment of statutory register for providers of Building Works

Construction Industry Register Ireland (CIRI)

Regulation of Providers of Building Works Act 2022

- Objective
 - To establish a robust, mandatory, statutory register
 - \bullet construction sector which will benefit consumers and the general public
- CIF has been appointed as the statutory registration body
- Board in place (Q4 -2023)
- Registrar in place

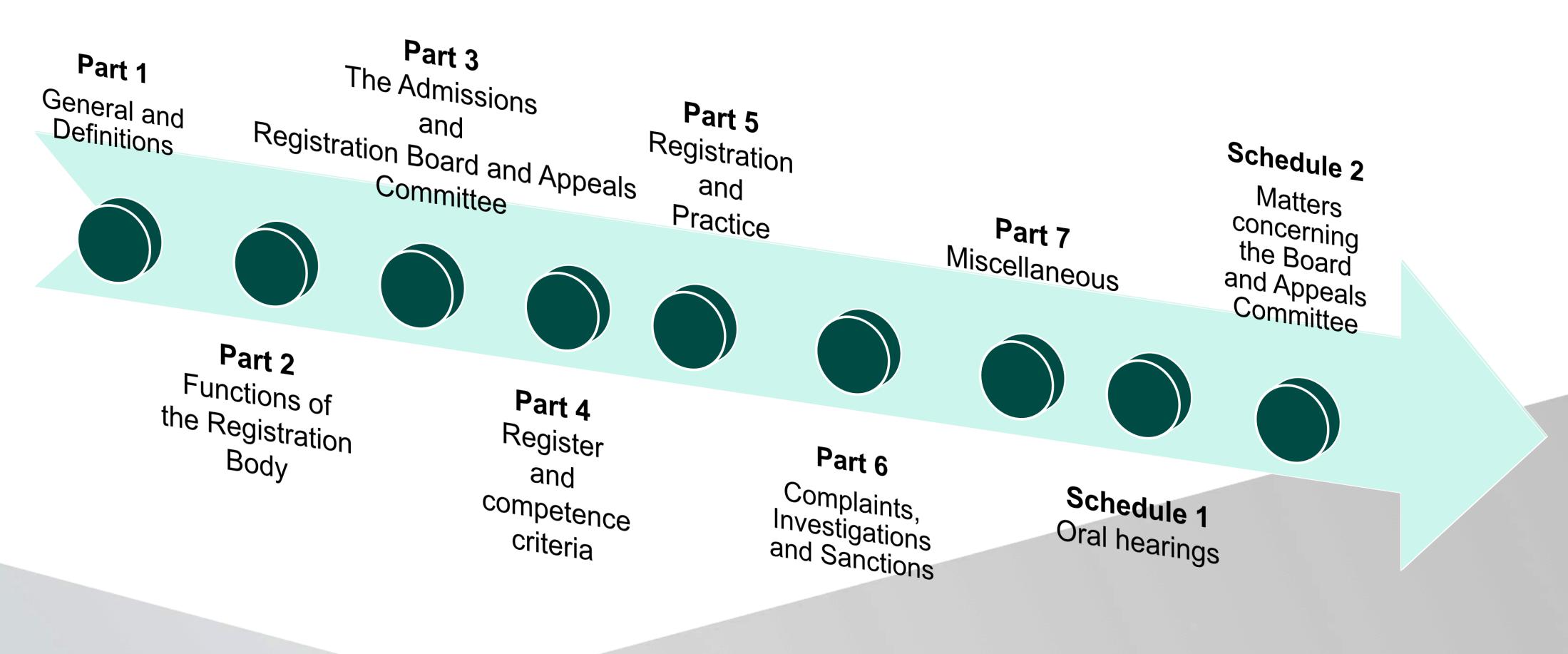
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To develop and promote a culture of competence, good practice and compliance with the Building Regulations in the



Regulation of Providers of Building Works Act 2022



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- CIF has been appointed as the statutory registration body
- Board in place
- Registrar in place







- Determination of divisions of the register.
- Determination of competence criteria.
- First division(s) and subdivisions. home builders and non-residential builders.
- Single House, Housing Schemes, Apartment Buildings, Schools, Hospitals, Commercial Buildings, etc.
- Subsequently other trades.

Next Steps





7. Building Control Acts Amendments

Building Control Acts Amendments

- On 30 January, 2024 Government approved the General Scheme of the Housing (Miscellaneous Provisions) Bill 2024
- Bill includes amendments to the Building Control Acts 1990-2020

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Building Control Acts Amendments

- The main amendment in respect of Building Control provides:
- a legal remedy for the situation whereby works have commenced or been completed on a building without notice to the building control authorities.



submitting, by either act or omission, an appropriate valid



Building Control Acts Amendments

Next Steps:

- pre-legislative scrutiny
 - Government

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Housing (Miscellaneous Provisions) Bill 2024 referred for

Bill expected to be published during the lifetime of this





8. Building Standards Regulator

Building Standards Regulator

- Programme for Government (2020) & Housing for All (2021/2022) (Action 25.2) & Government Decision (18/01/2023)
- The purpose of the Building Standards Regulator is to strengthen the oversight role of the State with the aim of further reducing the risk of building failures and enhancing public confidence in constructionrelated activity.
- The Regulator should have sufficient breadth of scope, effective powers of inspection and enforcement, and an appropriate suite of sanctions.
- It is intended that the Building Standards Regulator will be established on a statutory basis (through primary legislation)



Programme for Government

Our Shared Future



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Housing for All

A new Housing Plan for Ireland



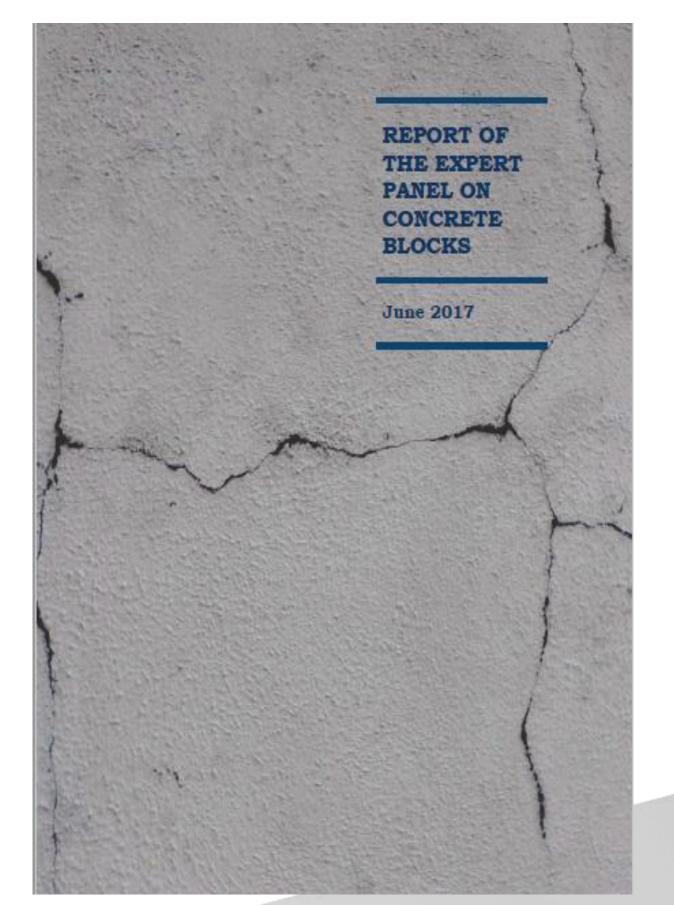




Reports on Legacy Issues

Report of the Pyrite Panel

June 2012





2017 (~ € 2.2billion)

Defects in Apartments

Report of the Working Group to Examine Defects in Housing

July 2022

(~ €1.5-2.5billion)

ZUZZ



Desktop Study

Desktop study – An Overview of Building Control Systems - April 2023

- Housing Agency & DHLGH \bullet

systems in Ireland and other countries.

Overview of other relevant regulators and inspectorates in Ireland. \bullet

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Summary of building control systems and construction product enforcement





- Standards Regulator and fulfilment of Housing for All Action 25.2.
- Building Standards Regulator.
- National Competent Authorities (GSI, TII) etc.
- To consider the key stages and supports required to establish the Building Standards Regulator.
- Standards Regulator.





To provide high-level strategic guidance to the Department in relation to the establishment of the Building

To consider a range of thematic areas, including the proposed scope, role, function and structure of the

To consider the interaction of the Building Standards Regulator with existing key stakeholders e.g. local authorities, fire services, planning authorities, European institutions, Building Regulations Advisory Body,

To consider any additional matters affecting the strategic direction of the establishment of the Building

NEXT STEPS







Building Regulations Advisory Body

".... re-establishment of the Building Regulatory Advisory Body." Programme for Government (2020) & Housing for All (2021)

Section 14 of the Building Control Act 1990

- to advise the Minister on matters relating to building regulations
- first established on 13 May 1992
- term of office of the last BRAB expired on 1 October 2012

Optimal role in context of Independent Building Standards Regulator



Programme for Government

Our Shared Future



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Housing for All

A new Housing Plan for Ireland

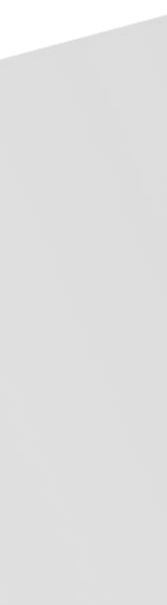








Conclusions



Culture of Quality & Compliance

Design

Workmanship

Product

Registered Professionals

Building Regulations/Energy Performance of Buildings Directive

Durability

Construction Products Regulations

Market Surveillance Regulations

Ecodesign for Sustainable Products Regulation

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Modern Methods of Construction

Circular Economy

Building Regulations / Energy Performance of Buildings Directive

Durability

Building Control Regulations

Construction Industry Register of Ireland

Building Control & Market Surveillance Building Standards Regulator









Thank you



