

# 

# Moveable Walls



### Background

The report, Building a Safer Future - Independent Review of Building Regulations and Fire Safety: Final Report (Dame Judith Hackitt DBE FREng, May, 2018) stated that industry had:

"An existing approach to competence which was fragmented, encompassing a range of disciplines and different competence frameworks even within one discipline and without reference to other interacting without reference to other interacting disciplines".

The Building Safety Act (published on 25 July 2022), together with The Building Regulations etc. (Amendment) (England) Regulations 2023, has introduced a new regulatory regime that defines competence as having the appropriate skills, knowledge, experience and behaviours (SKEB). This requires all individuals carrying out any design, construction or refurbishment work to be competent to undertake the role to which they are appointed.



<sup>1</sup>Building a Safer Future - Independent Review of Building Regulations and Fire Safety: Final Report (Dame Judith Hackitt DBE FREng, May, 2018, Summary 5.2, p.75)







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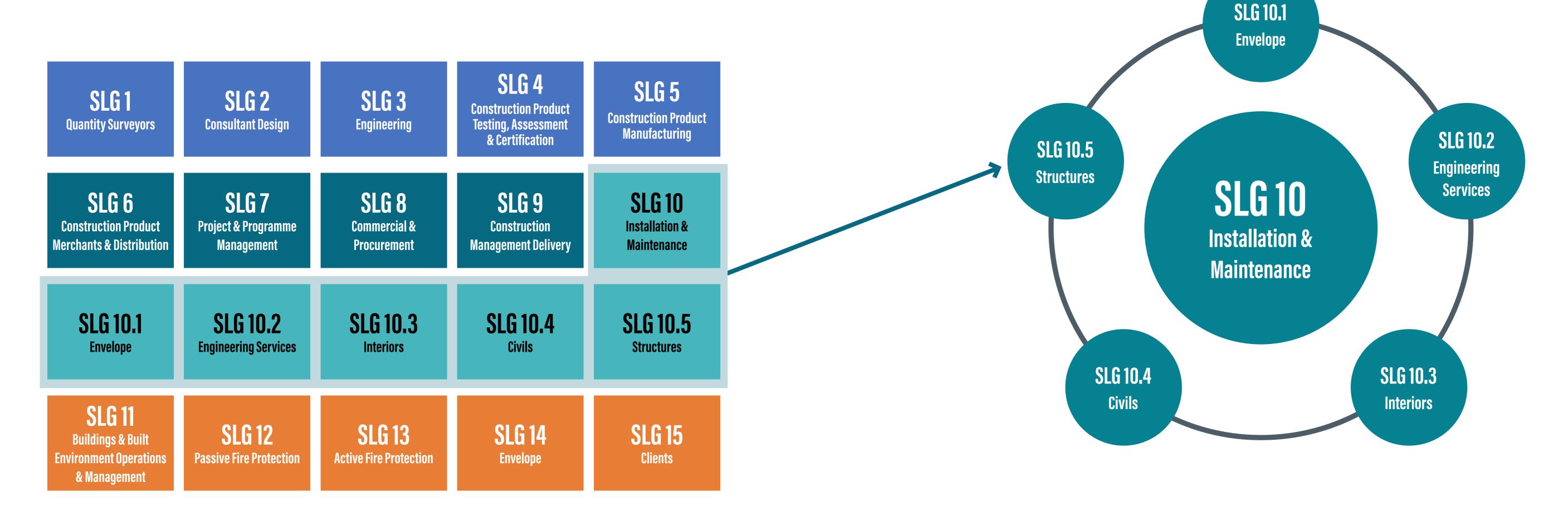
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ICSG WORKING GROUPS

ICSG

# The Industry Competence Steering Group (ICSG)



<sup>&</sup>lt;sup>1</sup>Building a Safer Future - Independent Review of Building Regulations and Fire Safety: Final Report (Dame Judith Hackitt DBE FREng, May, 2018, Summary 5.2, p.75)



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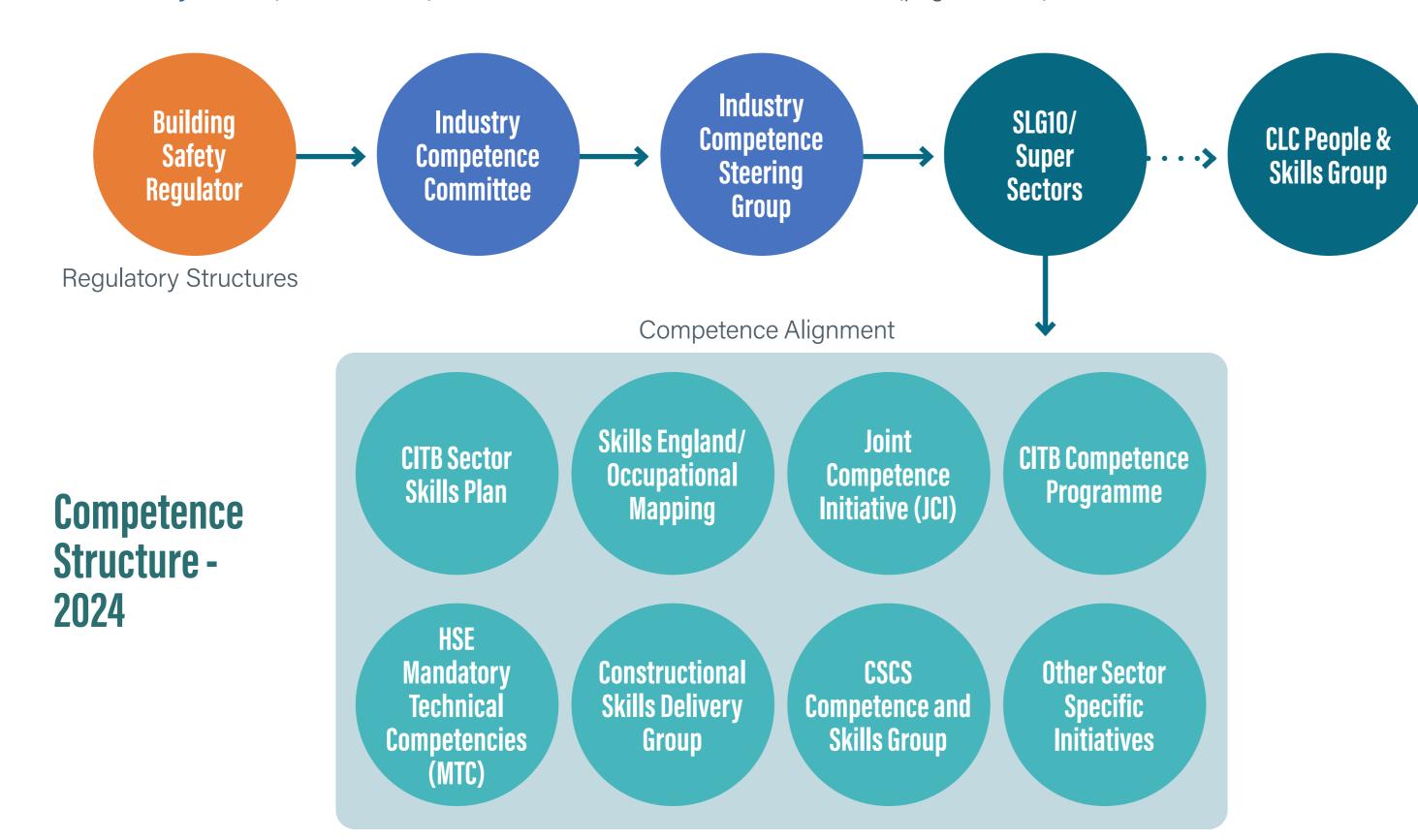
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ICSG WORKING GROUPS

## ICSG Working Groups

The Competence Steering Group (CSG) was set up to tackle competence shortcomings identified in the 2018 Hackitt Review. The CSG report Setting the Bar - a new competence regime for building a safety future (October 2020), included recommendations for Installers (pages 54-60).



In December 2024, the Industry Competence Steering Group (ICSG) was formally established as a working group under the Industry Competence Committee, one of three committees set up under the Building Safety Act, which reports to the Building Safety Regulator. The purpose of the ICSG and its SLGs is to enable industry access to appropriate competencies, so they may safely contribute to the creation and use of built environments and can demonstrate their competence to others. This includes developing industry consensus agreed competence frameworks that can be used to map against all training and qualifications to bring consistency across the sector. Sector Lead Group 10 (SLG10) in the ICSG represents Installation and Maintenance and is leading on competence frameworks and other competence-related challenges within these disciplines.

Since the publication of Setting the Bar - a new competence regime for building a safety future (October, 2020, p.54, Recommendations 243 and 244), the primary focus was Higher Risk Buildings (HRBs) whilst developing the pilot competence frameworks, the working groups noted that there is very little difference between work carried out in a HRB and a non-HRB. Consequently, SLG10 has focussed on delivering the recommendations that a framework should be adopted for all the installer roles working on in scope buildings.

In 2024, SLG10 scaled up its initial pilot programme into the format on the next page, grouping the work into five workstreams: Envelope, Engineering Services, Interiors, Civils and Structures.

CITB is supporting industry with the creation of the Competence Frameworks for all roles within its scope order. CITB helps facilitate the Sector Group work, standardising the approach, sharing best practice and aligning common functions.

CITB also plays a pivotal role in the implementation activities, supporting future-state planning, and taking a lead on the development of any key products to support the newly defined Competence requirements.

<sup>1</sup>Building a Safer Future - Independent Review of Building Regulations and Fire Safety: Final Report (Dame Judith Hackitt DBE FREng, May, 2018, Summary 5.2, p.75)





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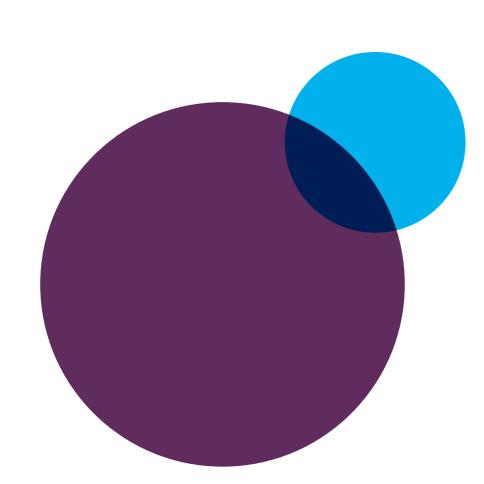
# Fire Safety in Buildings

Setting the Bar – a new competence regime for building a safety future (October, 2020, p.54, Recommendation 243), also requires

"All installers [to] have a core knowledge of fire safety in buildings – training to be standardised and made mandatory."

A group of industry stakeholders consulted on the content for a Fire Safety in Buildings training course for all installers to undertake. CITB have funded the creation of the course, and it is now a free-to-access training resource which sits on the eLearning platform on the CITB website.

Fire Safety In Buildings Free Online Training Course









### **Competence Frameworks**

The Competence Frameworks have been written in line with **BS 8670-1:2024 Competence Frameworks for building safety Part 1: Core criteria – Code of practice** (published May, 2024, p.10, Competence and Competence Frameworks, 0.3.2 to 0.3.5) which outlines the key components of a Competence Framework.

The Competence Framework consists of the following components:

#### 1. Recommended Routes to Competence:

Route to Competence is read from the bottom to the top. It contains 3 routes for a new entrant, someone who has some experience as well as an experienced worker who has much more experience. Identifying the recognised routes to achieving competence.

#### 2. Functional Map:

This shows how a specific role in construction is broken down into different functions: Core Construction Competencies, Core Trade Competencies and Trade Specific Competencies.

#### 3. Core Construction Competencies:

These are the considered the fundamental competencies for most roles within construction. Competencies such as Health & Safety or Manual Handling which enable everyone to work onsite safely.

\*\*Please note that Core Construction competencies have undergone a format revision and are currently draft versions pending a collective review by industry

#### 4. Core Trade Competencies:

These are shared across multiple roles within an occupational family. An example of this might be Safe Working Practices, which are used by both Roof Slaters and also Solar Collector Installers as they both work in the same environment.

#### **5. Trade Specific Competencies:**

These are several distinct functions, that when put together define the competence requirements for a role. Use the Knowledge and Skill tabs to show/hide the details within each function.





## Competence Framework Key Definitions

BS 8670-1:2024 Defines the key elements of Competence Frameworks as follows:

**Competence:** application of skills, knowledge, experience and behaviour to achieve a defined outcome

**Skills:** ability to perform an activity or task consistently with a specific intended outcome

**Knowledge:** assimilation of facts, theories and practices in relation to a given role, function, activity or task

**Experience:** participation in relevant activities or observation of facts and events leading to acquisition or improvement of knowledge and skills

Behaviours: observable things that an individual does or does not do

Validation: formal process of assessing an individual's competence against a sector-specific competence framework

**Revalidation:** formal process of reassessing an individual's competence against a sector-specific framework on a periodic basis to check that competence has been maintained



FIRE SAFETY IN BUILDINGS

COMPETENCE **FRAMEWORKS**  COMPETENCE FRAMEWORK **KEY DEFINITIONS** 

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OUTCOMES AND FINDINGS

### **Sector Overview**

### Development Process

The development process involved extensive consultation and collaboration through a series of working group meetings with SLG10 Installation and Maintenance (previously WG2 Installers), FIS representation, employers, manufacturers, and CITB. An online survey and webinar were also available to present the Competence Framework and offer an opportunity to review, provide feedback, support and validate the framework development.

Thorough analysis of existing competencies, standards, training, qualifications, current working practices and known issues and challenges were carried out to produce the framework and identify actions that needed to be addressed.

The working groups were conducted in a very cooperative, open and friendly manner with all participating getting the opportunity to contribute to the discussions and work being done in relation to the SKEB.





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DEVELOPMENT PROCESS

OUTCOMES AND FINDINGS

# Sector Overview Outcomes and Findings

### The following actions have been identified and will be addressed as part of an implementation plan:

- Review the existing NOS so that it covers the expectations of the Competence Framework.
- Review the functions around the servicing of moveable walls.
- Roll out a Specialist Applied Programme (SAP) for the NVQ.
- Develop short duration training courses to support the Competence Framework.
- Introduce Fire Safety in Building training as a mandatory competence requirement.

The working group have also identified the Experience and Behaviour requirements. When adapted either individually or through an organisation, these will promote a culture of self-development, responsibility and reinforce positive values.







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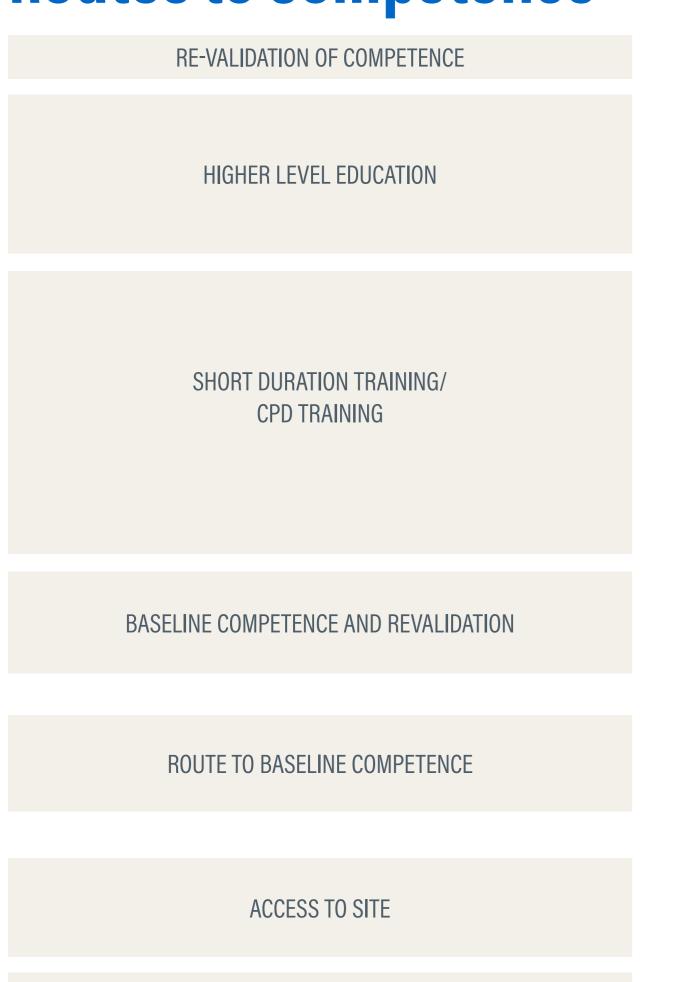
EXPERIENCE

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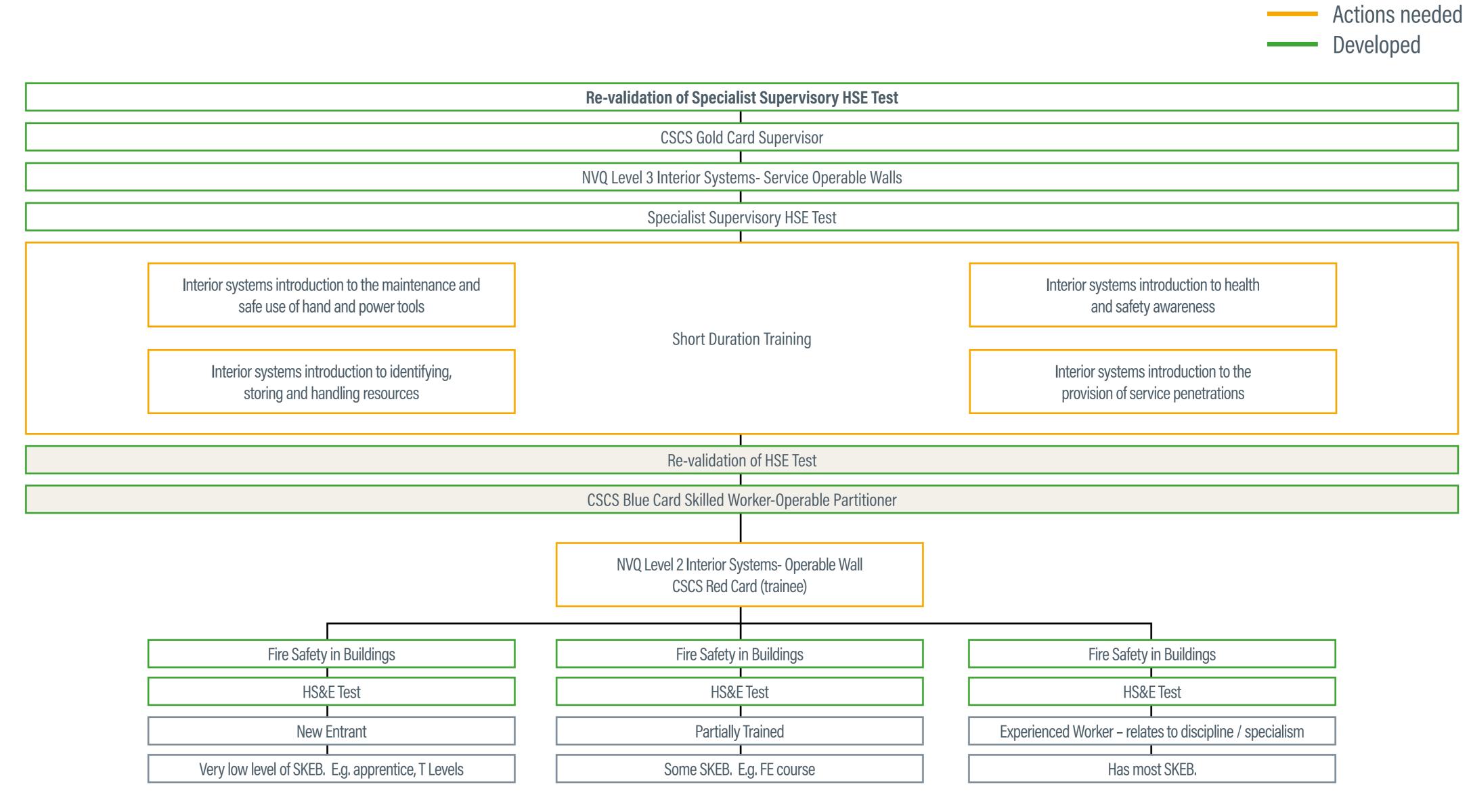
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### Routes to Competence



**ENTRANT** 









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## **Functional Map**

Core Construction Competencies

	FUNCTIONAL MAP ACTIVITIES	COMPETENCE ROUTE
CORE CONSTRUCTION COMPETENCIES		
CC001	Conform to general health, safety and welfare in the workplace	
CC002	Conform to productive working practices in the workplace	
CC003	Move, handle and store resources	







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# **Functional Map**

Trade Specific Competencies

	FUNCTIONAL MAP ACTIVITIES	COMPETENCE ROUTE		
TRADE SPECIFIC COMPETENCIES				
OW001	Install and relocate operable partition systems			





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CC001

CC002

CC003

## **Core Construction Competencies**

Conform to general health, safety and welfare (CC001)

**Description:** This function in the context of your occupation and work environment, is about awareness of relevant current statutory requirements and official guidance; responsibilities, to self and others, relating to workplace health, safety and welfare; personal behaviour and security in the workplace.







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CC001

CC002

CC003

### **Core Construction Competencies**

Conform to productive working practices (CC002)

**Description:** This function in the context of your occupation and work environment, is about productive communication with line management, colleagues and customers, interpreting information, planning and carrying productive work practices, working with others or as an individual.

### SKILLS

### You must be able to:

#### Communicate with others

Communicate with line management, colleagues or customers to ensure work is carried out productively

Respect the needs of others when communicating

### Follow procedures

Interpret and follow organisational procedures and use appropriate resources to plan the sequence of work in order to conform to productive work practices and maintain records

Complete documentation as required by the organisation

### **Work Relationships**

Maintain good work relationships

Work productively with line management, colleagues, customers or other people

KNOWLEDGE

Apply the principles of equality and diversity





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CC001

CC002

CC003

### **Core Construction Competencies**

Move, handle and store resources (CC003)

**Description:** This function in the context of your occupation and work environment, is about interpreting information, adopting safe and healthy working practices, selecting aids or equipment to move, handle or store occupational resources and moving, handling and storing occupational resources to maintain useful.

### SKILLS

### You must know and understand:

#### Interpretation of Information

why organisational procedures have been developed and how they are implemented

types of information, their source and how they are interpreted in relation to:

- technical
- product and regulatory
- oral
- written
- graphical presentation

the importance of reporting and rectifying inappropriate information

how to obtain information to use and store lifting aids and equipment

#### Safe Work Practices

information for relevant, current legislation and official guidance and how it is applied

the types of fire extinguishers and how and when they are used in relation to water, CO<sub>2</sub>, foam, powder

how emergencies should be responded to in accordance with organisational authorisation and personal skills in relation to:

- fires, spillages, injuries
- emergencies relating to occupational activities

the organisational security procedures for tools, equipment and personal belongings in relation to:

- operative
- company

the general public

site

- customer
- workplace
- vehicles

how to report risks and hazards identified by the following:

**KNOWLEDGE** 

- methods of work
- manufacturers' technical information
- statutory regulations
- official guidance

the accident reporting procedures and who is responsible for making the report

why, when and how health and safety control equipment identified by the principles of prevention should be used in relation to:

- collective protective measures
- personal protective equipment (PPE)
- respiratory protective equipment (RPE)
- local exhaust ventilation (LEV)



how to comply with environmentally responsible work practices to meet current legislation and official guidance

the organisational procedure when dealing with potential accidents, health hazards and the environmental impact whilst working:

- below ground level
- in confined spaces
- at height
- with tools and equipment
- with materials and substances
- moving and storing materials by manual handling and mechanical lifting





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SELECTION OF RESOURCES

MINIMISE THE RISK OF DAMAGE

APPROACH TO WORK

# **Core Trade Competencies**

Interpret Information

**Description:** These core trade functions contain all the common competencies including: interpreting information, adopting safe, healthy and environmentally responsible work practices, selecting and using materials, components, tools and equipment, minimising damage, and working within the allocated time, in accordance with organisational requirements which are equal to or exceed current statutory and legislative requirements.





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### **Core Trade Competencies**

Safe Work Practices

**Description:** These core trade functions contain all the common competencies including: interpreting information, adopting safe, healthy and environmentally responsible work practices, selecting and using materials, components, tools and equipment, minimising damage, and working within the allocated time, in accordance with organisational requirements which are equal to or exceed current statutory and legislative requirements.

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### **Core Trade Competencies**

Selection of Resources

**Description:** These core trade functions contain all the common competencies including: interpreting information, adopting safe, healthy and environmentally responsible work practices, selecting and using materials, components, tools and equipment, minimising damage, and working within the allocated time, in accordance with organisational requirements which are equal to or exceed current statutory and legislative requirements.

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### **Core Trade Competencies**

Minimise the risk of damage

**Description:** These core trade functions contain all the common competencies including: interpreting information, adopting safe, healthy and environmentally responsible work practices, selecting and using materials, components, tools and equipment, minimising damage, and working within the allocated time, in accordance with organisational requirements which are equal to or exceed current statutory and legislative requirements.

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**Description:** These core trade functions contain all the common competencies including: interpreting information, adopting

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### **Core Trade Competencies**

Approach to work

safe, healthy and environmentally responsible work practices, selecting and using materials, components, tools and equipment, minimising damage, and working within the allocated time, in accordance with organisational requirements which are equal to or exceed current statutory and legislative requirements.

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# Trade Specific Competencies

Install and relocate operable partition systems (OW001)

SKILLS

KNOWLEDGE

**Description:** Install and relocate operable partition systems







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### Experience

### You must have experience of:

- Working on site installing two types of moveable walls systems and provide evidence.
- Various types of construction sites and understand their differences and provide verifiable evidence.
- The wider construction industry and provide verifiable evidence with knowledge.
- Working in a safe manner and provide verifiable evidence.







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### **Behaviours**

### You must be able to demonstrate:

Problems are always reported as soon as they arise.

Rules, regulations and instructions are complied with, and identify and report conflicts.

Questions are asked to clarify queries.

Unsafe behaviours and activities are challenged, and reported where necessary.

The work area is maintained to a clear and tidy standard.

Awareness of manual and mechanical handling with installing moveable wall is demonstrated.

Being aware of the particular issues with the safe handling of moveable wall are respected.

Teamwork and effective communication with various stakeholders.

Time management skills are demonstrated.

The method communicating and information is tailored to various audiences.

Lines of communication are respected.

Appropriate training to increase or maintain level of competence is undertaken.

The level of competence is understood and honestly assessed.

Working within limits of own capability and knowing when to seek advice from others.

Measure twice, cut once.



### References/Glossary

The Competence Framework page hosted by the CLC: Competence – Construction Leadership Council

Details of the new ICSG Structure: Industry Competence
Steering Group - Construction Leadership Council

CITB Competence Framework page: Competence Frameworks - CITB

The BSI Competence Programme pages: Raising Competency Across the Built Environment | BSI

#### **Definitions**

**SKEB** - Skills, Knowledge, Experience and Behaviours

**VQ** - Vocational Qualification

**NVQ** - National Vocational Qualifications

**SVQ** - Scottish Vocational Qualifications

**NOS** - National Occupational Standards

**COSVR XXX** - Specific National Occupational Standards

**RQF** - Regulated Qualification Framework (England)

**SCQF** – Scottish Credit & Qualifications Framework

**ICC** - Industry Competence Committee

**CLC** - Construction Leadership Council

**CSG** - Competence Steering Group

**ICSG** - Industry Competence Steering Group (Formerly CSG)

**CITB** -Construction Industry Training Board

**SLG** - Sector Lead Group



