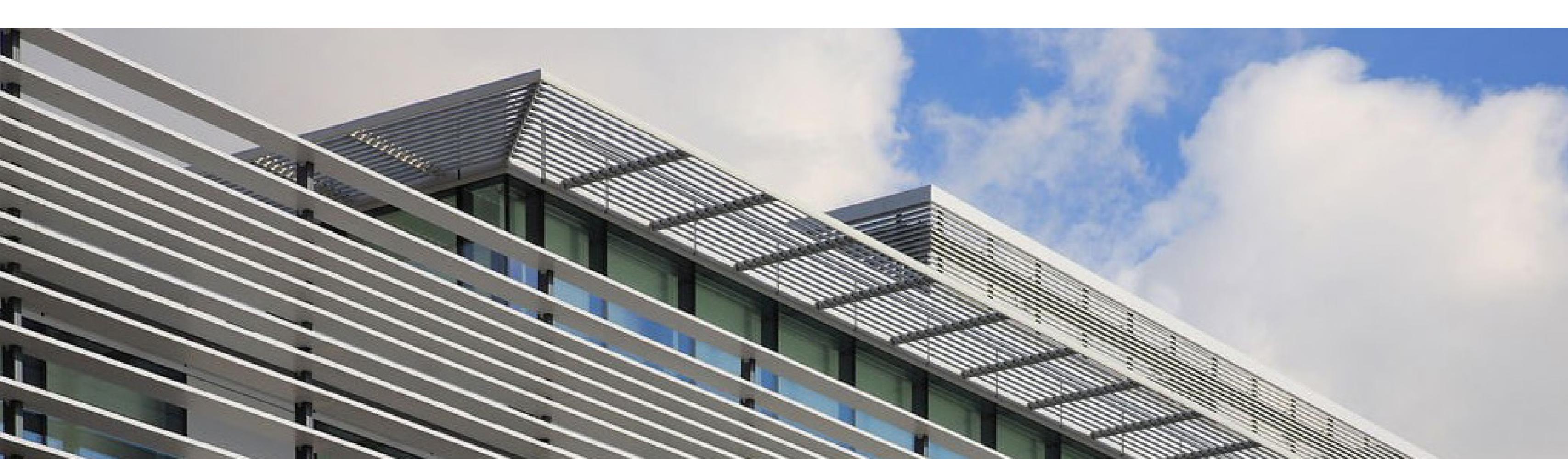




# Brise Soleil and Louvre Installation, Service and Maintenance



## 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 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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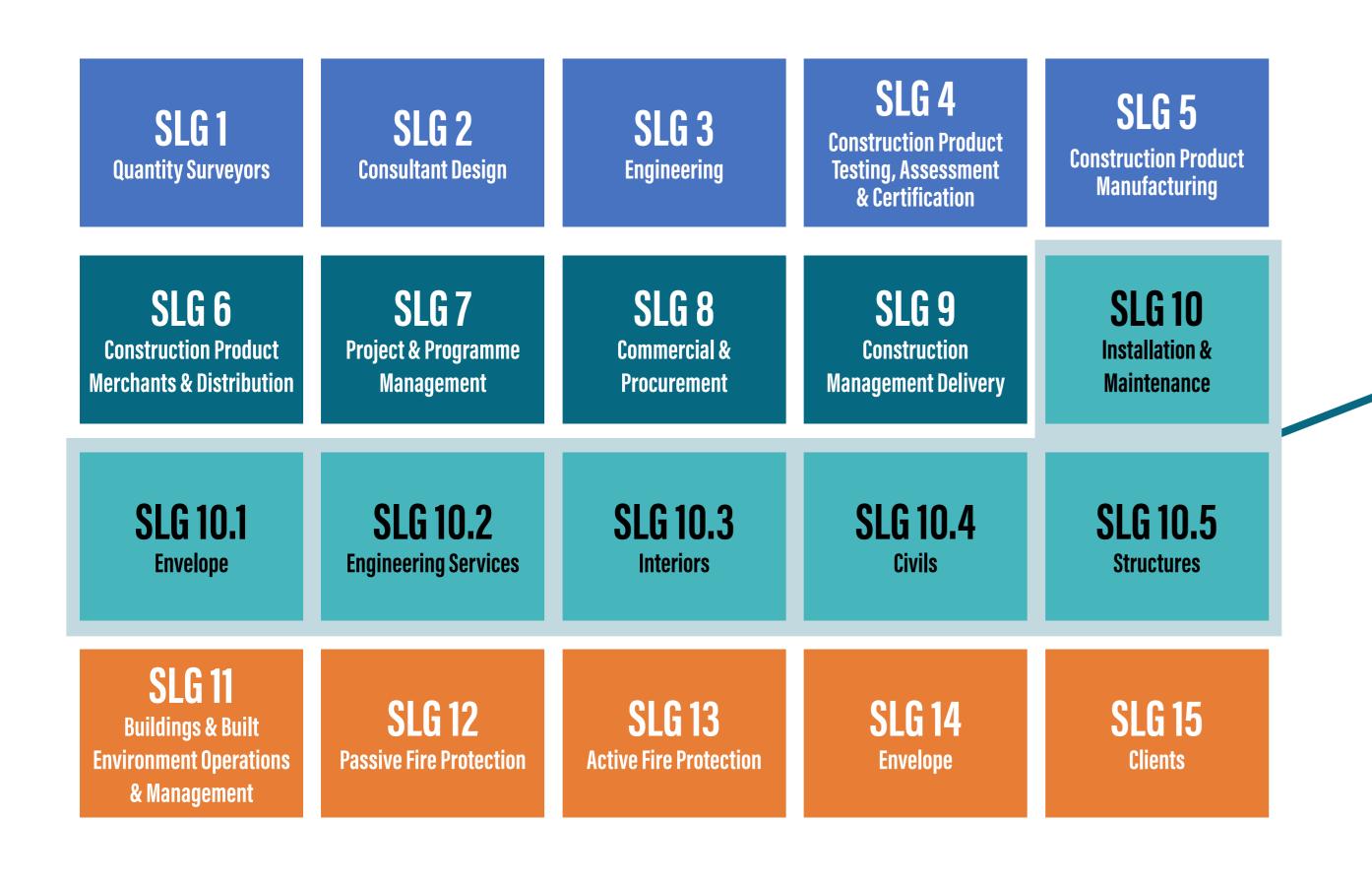
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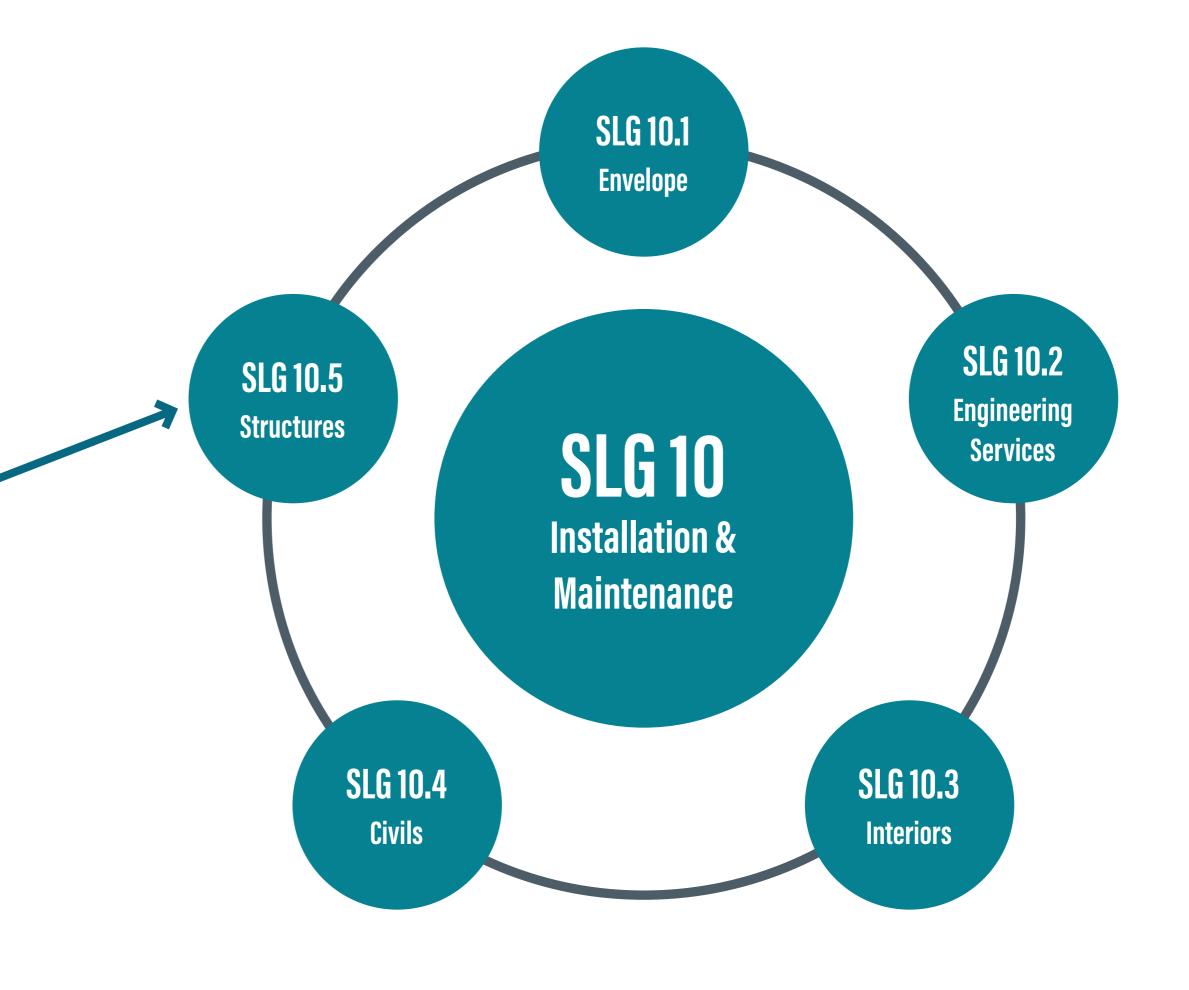
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ICSG WORKING GROUPS

ICSG

# The Industry Competence Steering Group (ICSG)









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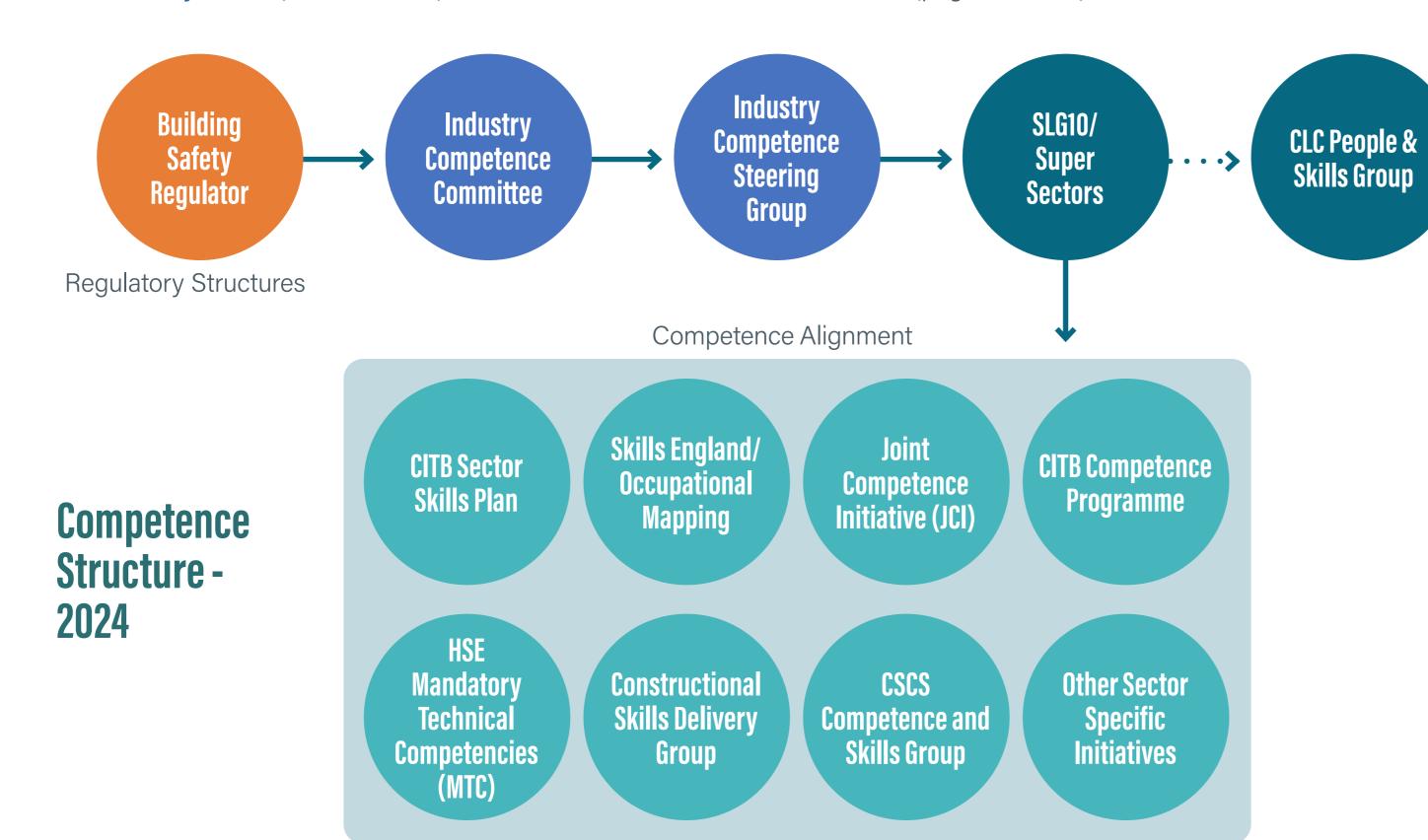
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ICSG

## **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.





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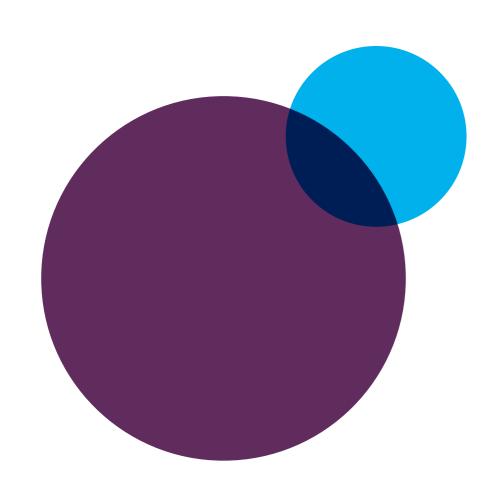
# Fire Safety in Buildings

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









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## **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



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#### **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), federations/associations 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 generally very well attended and 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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# **Sector Overview** Outcomes and Findings

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

#### **Actions already being implemented:**

The following actions have been prioritised for inclusion in an implementation plan:

 A full review of the current National Occupational Standard (NOS) for the Brise Soleil and Louvre sector from the existing standard so it can be developed as a National Occupational Standard (NOS) in its own right

#### To ensure national coverage the following are required:

- Development of apprenticeships in Wales and Northern Ireland
- Engagement of providers to deliver the current (and revised) Apprenticeship in Scotland

#### A full, industry wide consultation will be undertaken utilising the association/federation membership bases to identify the need for:

- Development of short duration training courses to bridge the gap between the current (pre revision) NOS, and the Competence Framework / revised NOS and facilitate upskilling of currently qualified operatives
- Additional safety critical CPD that must be completed to gain and re-validated to renew the Skilled Worker Card
- Development of progressive qualification routes to drive higher level competence
- Development of an Alternative Route to Competence (ARTC) and Experienced Worker Practical Assessment (EWPA) to support those entering the industry with transferrable skills
- Introduce Fire Safety in Buildings training as a mandatory competence requirement in line with the following recommendation from the Setting the Bar report2: All installers service and maintenance operatives have a core knowledge of fire safety in buildings - training to be standardised and made mandatory.

Barriers identified to addressing the actions include a substantial lack of recognised training opportunities. There are only two NVQ providers currently delivering the Blinds and Solar Shades NVQ in England, there is no consistent delivery in the devolved nations although some learners may cross the borders to complete assessment with the English providers. The uptake and achievement rates are very low, and it is highly likely that Brise Soleil and Louvre systems are not assessed as an endorsement.

It is worth noting that there is a wide range of manufacturer's 'product' training available, which, if aligned to the Competence Framework, would provide a development pathway.

The National Occupational Standards (NOS) were used to develop the Competence Framework. The NOS and subsequent S/NVQ went through a revision and update in 2017. The Competence Framework has identified these standards vocational qualifications require revision and the Brise Soleil and Louvre systems require a dedicated standard to be developed.

<sup>2</sup>Setting the Bar – A new competence regime for Building a Safer Future. Recommendation 243.





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To develop

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#### Routes to Competence

PROGRESSION

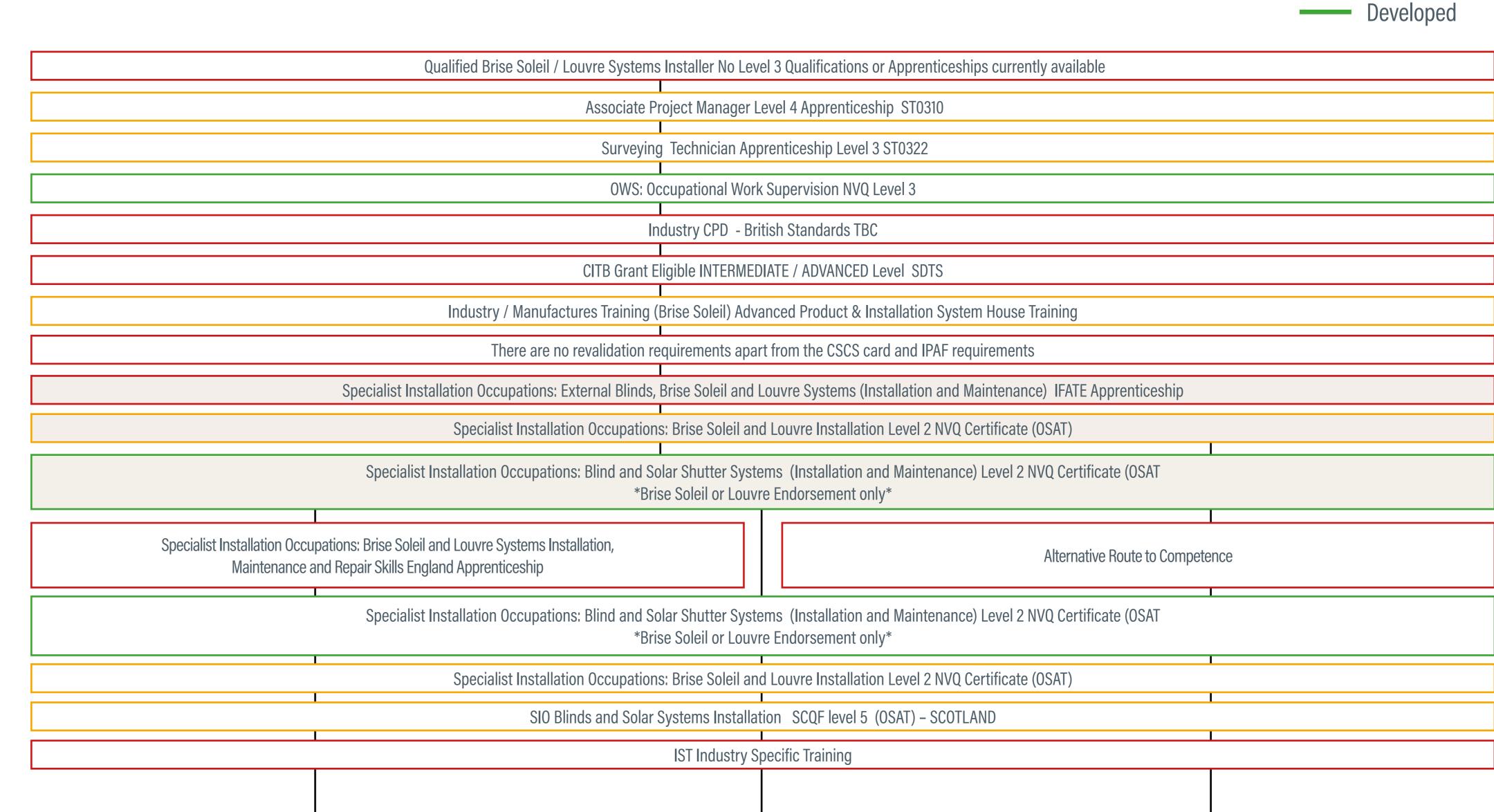
CITB SDTS & CPD TRAINING

RE-VALIDATION OF COMPETENCE

CORE TRADE COMPETENCE

CSCS BLUE

ROUTE TO BASELINE COMPETENCE









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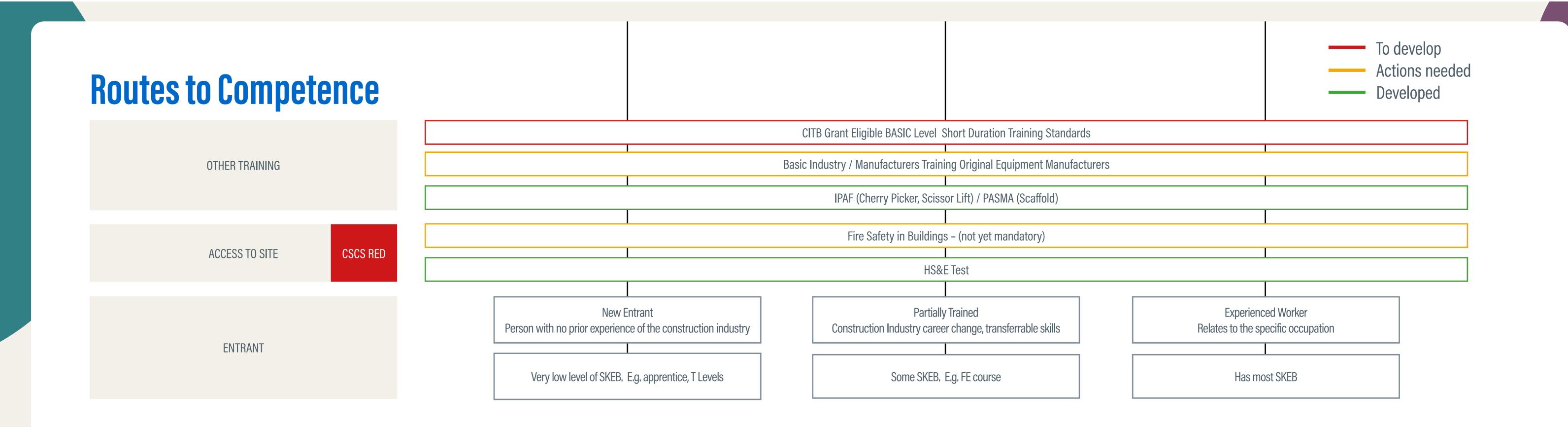
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# **Functional Map**

Core Construction Competencies

	FUNCTIONAL MAP ACTIVITIES	BRISE SOLEIL INSTALLATION	LOUVRE INSTALLATION
CORE CONSTRUCT	ION 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		
CTC-001	Core trade competencies		





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# **Functional Map**

Trade Specific Competencies

	FUNCTIONAL MAP ACTIVITIES	BRISE SOLEIL INSTALLATION	LOUVRE INSTALLATION
TRADE SPECIFIC CO	MPETENCIES		
SID-BSL-862	Install brise soleil, solar shading, and louvre systems		
SID-BSL-863	Service and maintain brise soleil, solar shading, and louvre systems		





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CC001

CC002

CC003

# **Core Construction Competencies**

Conform to general health, safety and welfare (CC001)

**Description:** his 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

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## **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

**Description:** This function in the context of your occupation and work environment, is

or equipment to move, handle or store occupational resources and moving, handling and

about interpreting information, adopting safe and healthy working practices, selecting aids

CC003

## **Core Construction Competencies**

Move, handle and store resources (CC003)

**KNOWLEDGE** 



#### 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
- 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, CO2, 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

- site
- workplace
- vehicles

- customer
- the general public

how to report risks and hazards identified by the following:

- 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

storing occupational resources to maintain useful condition.

- with tools and equipment
- with materials and substances
- moving and storing materials by manual handling and mechanical lifting





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# **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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# **Core Trade Competencies**

Meet the contract specification

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#### **KNOWLEDGE**

#### You must know and understand:

How to identify common trades, professions and roles in construction

The importance of applying Fairness, Inclusion and Respect (FIR) when dealing with others





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## **Core Trade Competencies**

Allocated time

**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**

Equality, Diversity and Inclusion

**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**

Net Zero

**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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Retro Fit

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## **Core Trade Competencies**

Continuous Improvement

**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.

#### **KNOWLEDGE**

#### You must know and understand:

The benefit of continuous development to career progression

The typical progression routes for a range of roles in industry

The typical qualification structures and routes to professional competency





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#### Install brise soleil, solar shading and louvre systems (BSL862) Safe working environment and practices SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.





- demonstrating work skills to:
- measure
- set out
- strip
- remove

- make good
- apply
- position
- finish
- selecting, using, storing and maintaining hand and power tools, and equipment

- preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that conforms to British standards, manufacturers information and technical data sheets and undertaking the following as needed:
- ensuring surfaces are level and plumb
- conducting remedial work in accordance with specification
- mixing and applying materials

- using primers, levelling compounds and suitable materials
- siting and installation of movement joints
- installing membranes





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# Install brise soleil, solar shading and louvre systems (BSL862)

Tools and Equipment

SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.



#### You must be able to:

- demonstrating work skills to:
- measure
- set out
- strip
- cut out
- remove

- make good
- apply
- position
- secure
- finish
- selecting, using, storing and maintaining hand and power tools, and equipment

- preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that conforms to British standards, manufacturers information and technical data sheets and undertaking the following as needed:
- ensuring surfaces are level and plumb
- conducting remedial work in accordance with specification
- mixing and applying materials

- using primers, levelling compounds and suitable materials
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# Install brise soleil, solar shading and louvre systems (BSL862)

Preparation of work

SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.



#### You must be able to:

- demonstrating work skills to:
- measure
- set out
- strip
- cut out
- remove

- make good
- apply
- position
- secure
- finish
- selecting, using, storing and maintaining hand and power tools, and equipment

- preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that conforms to British standards, manufacturers information and technical data sheets and undertaking the following as needed:
- ensuring surfaces are level and plumb
- conducting remedial work in accordance with specification
- mixing and applying materials

- using primers, levelling compounds and suitable materials
- siting and installation of movement joints
- installing membranes







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preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that

conforms to British standards, manufacturers information and technical data sheets and undertaking the following

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## Install brise soleil, solar shading and louvre systems (BSL862) Implementation of work

SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.



Comply with the contract information to preparing backgrounds for tiling efficiently to the required specification by:

selecting, using, storing and maintaining hand and power tools, and equipment

- demonstrating work skills to:
- measure
- set out
- strip
- remove

- make good
- apply
- position
- finish

- conducting remedial work in accordance with specification
- mixing and applying materials

ensuring surfaces are level and plumb

as needed:

- using primers, levelling compounds and suitable materials
- siting and installation of movement joints
- installing membranes





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# Install brise soleil, solar shading and louvre systems (BSL862)

Functionality and Safety Checks

SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.



#### You must be able to:

- demonstrating work skills to:
- measure
- set out
- strip
- cut out
- remove

- make good
- apply
- position
- secure
- finish
- selecting, using, storing and maintaining hand and power tools, and equipment

- preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that conforms to British standards, manufacturers information and technical data sheets and undertaking the following as needed:
- ensuring surfaces are level and plumb
- conducting remedial work in accordance with specification
- mixing and applying materials

- using primers, levelling compounds and suitable materials
- siting and installation of movement joints
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# Install brise soleil, solar shading and louvre systems (BSL862)

Teamwork & Communication

SKILLS

KNOWLEDGE

**Description:** This function is about preparing and installing brise soleil, solar shades and louvre systems, setting out and working to gridlines and datum marks, assembling and installing components and systems.



#### You must be able to:

Comply with the contract information to preparing backgrounds for tiling efficiently to the required specification by:

selecting, using, storing and maintaining hand and power tools, and equipment

- demonstrating work skills to:
- measure
- set out
- strip
- cut out
- remove

- make good
- apply
- position
- secure
- finish

- preparing surfaces to receive wall and floor tiling using appropriate accessories to produce finished work that conforms to British standards, manufacturers information and technical data sheets and undertaking the following as needed:
- ensuring surfaces are level and plumb
- conducting remedial work in accordance with specification
- mixing and applying materials

- using primers, levelling compounds and suitable materials
- siting and installation of movement joints
- installing membranes





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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863) Safe working environment and practices

SKILLS

KNOWLEDGE

You must be able to:

Demonstrate knowledge of relevant standards, safety legislation, regulations and procedures for servicing, maintaining or repairing external blinds, brise soleil, solar shading and louvre systems

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.







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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863)

Tools and Equipment

SKILLS

**KNOWLEDGE** 



Safely and competently use and maintain hand tools, power tools, and ancillary equipment for servicing, maintaining or repairing external blinds, brise soleil, solar shading and louvre systems

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.







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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863)

Preparation of work

SKILLS

KNOWLEDGE

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.



Accurately interpret and follow work instructions

Dismantle, assess, service, maintain or repair, replace, lubricate, assemble and check external blinds, brise soleil, solar shading and louvre systems

Effectively utilise relevant resources, including work instructions and technical drawings







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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863) Implementation of work

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.



SKILLS

#### You must be able to:

Independently service, maintain or repair the following external blinds, brise soleil, solar shading and louvre systems to working instructions:

- solid canopies
- external blinds (roller or venetian)
- fixed shades
- solar shading
- motorised systems
- brise-soleil
- louvre arrays (fixed, damping, acoustic)





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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863)

Functionality and Safety Checks

SKILLS

KNOWLEDGE

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.



Test the operational functionality, safety and integrity of serviced, maintained or repaired external blinds, brise soleil, solar shading and louvre systems

Complete quality checks, resolve and report any outstanding issues identified





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# Service and Maintain brise soleil, solar shading and louvre systems (BSL863)

Teamwork & Communication

SKILLS

KNOWLEDGE

**Description:** This function is about servicing and maintaining brise soleil, solar shades and louvre systems.



Work effectively within a team environment and be mindful of the needs of the building occupiers and the general public

Complete formalised handovers or reports by effectively demonstrating the completed servicing, maintenance or repairs and communicating operational instructions as required, to clients, customers, or their representatives



## Experience

# Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

Rarely: Task is completed less than once every 3 months on average  Regular: Task is completed more than once every 3 months on average	Trained or Qualified: You have received and passed formal manufacturers or industry training from a qualified source or hold a recognised qualification such as an NVQ, Apprenticeship or T Level.  Train, Supervise or Quality Assure: You hold training sessions, supervise, coach or mentor individuals and provide feedback.				
Experience You must have experience of: Use the drop-down boxes to rate your current experience Select one answer per row	I am not trained or qualified and do not complete this task as part of my role.	I am trained or qualified but rarely complete this task. I would need refresher training and supervision to complete the task.	I am qualified, this task is a <b>regular part</b> of my current role or I have completed it regularly in my time in the industry to an approved standard.	I also <b>train, supervise or quality assure</b> the work of operatives as part of my current role or a regular part of my time in the industry.	
Safe working environment and practices Experience					
Demonstrate knowledge of relevant standards, regulations and procedures for					
installing external blinds, brise soleil, solar shading and louvre systems  Demonstrate knowledge of relevant safety legislation for installing external blinds, brise soleil, solar shading and louvre systems					
Implementation of Work - Powered Products Experience					
Completing first fix tasks to install external blinds, brise soleil, solar shading and louvre systems					
Completing second fix tasks to install, and commission external blinds, brise soleil, solar shading and louvre systems					
Preparing, installing, and commissioning solid canopy systems to working instructions					
Preparing, installing, and commissioning external blind (roller or venetian) systems to working instructions					
Preparing, installing, and commissioning solar shading systems to working instructions					



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# Experience

#### Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

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Implementation of Work - Powered Products Experience					
Preparing, installing, and commissioning manual movable systems to working instructions					
Preparing, installing, and commissioning motorised movable systems to working instructions					
Preparing, installing, and commissioning brise-soleil systems to working instructions					
Preparing, installing, and commissioning fixed louvre array systems to working instructions					
Preparing, installing, and commissioning fixed acoustic louvre array systems to working instructions					
Preparing, installing, and commissioning dampening louvre array systems to working instructions					
Functionality and Safety Checks - Experience					
Testing the operational functionality, safety and integrity of installed external blinds, brise soleil, solar shading and louvre systems					
Completing quality checks, resolving and reporting any outstanding issues identified					



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## Experience

#### Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

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Experience You must have experience of: Use the drop-down boxes to rate your current experience Select one answer per row	I am not trained or qualified and do not complete this task as part of my role.	I am trained or qualified but rarely complete this task. I would need refresher training and supervision to complete the task.	I am qualified, this task is a <b>regular part</b> of my current role or I have  completed it regularly in my time in the  industry to an approved standard.	I also <b>train, supervise or quality assure</b> the work of operatives as part of my current role or a regular part of my time in the industry.	
Wider Experience					
Following Equality, Diversity & Inclusion policies, working as part of a diverse team and engaging with diverse communities and stakeholders					
Contributing towards achieving Net Zero by working on projects with a focus on sustainability and energy efficiency					
Working with digital tools and platforms across installation, maintenance, service or repair activities					
Complying with quality standards and performance criteria to retrofit different types of buildings, including residential, commercial, and heritage properties					



## Experience

# Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

Rarely: Task is completed less than once every 3 months on average	Trained or Qualified: You have received and passed formal manufacturers or industry training from a qualified source or hold a recognised qualification such as an NVQ, Apprenticeship or T Level.				
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Experience You must have experience of: Use the drop-down boxes to rate your current experience Select one answer per row	I am not trained or qualified and do not complete this task as part of my role.	I am trained or qualified but rarely complete this task. I would need refresher training and supervision to complete the task.	I am qualified, this task is a <b>regular part</b> of my current role or I have completed it regularly in my time in the industry to an approved standard.	I also <b>train, supervise or quality assure</b> the work of operatives as part of my current role or a regular part of my time in the industry.	
Safe working environment and practices - Service and Maintenance Experience					
Demonstrate knowledge of relevant standards, regulations and procedures for installing external blinds, brise soleil, solar shading and louvre systems  Demonstrate knowledge of relevant safety legislation for installing external blinds, brise soleil, solar shading and louvre systems					
Implementation of work (External) - Service and Maintenance Experience					
Servicing, maintaining or repairing solid canopy systems to working instructions					
Servicing, maintaining or repairing external blind (roller or venetian) systems to working instructions					
Servicing, maintaining or repairing solar shading systems to working instructions					
Servicing, maintaining or repairing manual movable systems to working instructions					
Servicing, maintaining or repairing motorised movable systems to working instructions					
Servicing, maintaining or repairing brise-soleil systems to working instructions					



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## Experience

Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

Rarely: Task is completed less than once every 3 months on average  Regular: Task is completed more than once every 3 months on average	Trained or Qualified: You have received and passed formal manufacturers or industry training from a qualified source or hold a recognised qual such as an NVQ, Apprenticeship or T Level.  Train, Supervise or Quality Assure: You hold training sessions, supervise, coach or mentor individuals and provide feedback.			
Experience You must have experience of: Use the drop-down boxes to rate your current experience Select one answer per row	I am not trained or qualified and do not complete this task as part of my role.	I am trained or qualified but rarely complete this task. I would need refresher training and supervision to complete the task.	I am qualified, this task is a <b>regular part</b> of my current role or I have  completed it regularly in my time in the  industry to an approved standard.	I also <b>train, supervise or quality assure</b> the work of operatives as part of my current role or a regular part of my time in the industry.
Implementation of work (External) – Service and Maintenance Experience				
Servicing, maintaining or repairing louvre array (fixed, damping, acoustic) systems to working instructions				
Functionality and Safety Checks - Service and Maintenance				
Testing the operational functionality, safety and integrity of installed external blinds, brise soleil, solar shading and louvre systems				
Completing quality checks, resolving and reporting any outstanding issues identified Experience				



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#### Information that can be evidenced to confirm level of experience Self-Assessment of the key existing skills & knowledge statements

Rarely: Task is completed less than once every 3 months on average  Regular: Task is completed more than once every 3 months on average	Trained or Qualified: You have received and passed formal manufacturers or industry training from a qualified source or hold a recognised qualification such as an NVQ, Apprenticeship or T Level.  Train, Supervise or Quality Assure: You hold training sessions, supervise, coach or mentor individuals and provide feedback.				
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Wider Experience - Service and Maintenance					
Following Equality, Diversity & Inclusion policies, working as part of a diverse					
team and engaging with diverse communities and stakeholders  Contributing towards achieving Net Zero by working on projects  with a focus on sustainability and energy efficiency					
Working with digital tools and platforms across installation, maintenance, service or repair activities					
Complying with quality standards and performance criteria to retrofit different types of buildings, including residential, commercial, and heritage properties					



#### Behaviours

#### You must be able to demonstrate:

#### **Quality focus**

Pay attention to detail to achieve high quality work to current industry standards

Awareness and consideration of other trades

Provide protection to adjacent finishes to avoid possible damage

#### **Safe Working**

Be aware of and comply with all statutory and site-specific safety requirements and take personal responsibility for your actions and the safety of othersods

#### **Positive and mature attitude**

Conscientious and professional including appearance

Take responsibility for personal judgements and actions
Be aware of the limits of personal competence

Upholding ethical standards, including honesty:

- integrity
- fairness
- inclusion
- respect
- transparency in all aspects of role

#### Teamwork

Work as part of a larger construction team

Collaborate effectively with other tradespeople

Communicate well to achieve project goals

Demonstrate good customer service

Be polite, approachable, and responsive to client needs

#### **Time Management**

Be dependable and punctual

Manage time effectively to meet project deadlines and maximise productivity, including managing resources effectively

#### **Attention to Sustainability**

Have an awareness of sustainability and environmental considerations when using resources and carrying out processes

#### **Continuous Learning**

Identify personal development needs and take action to meet those needs through learning and development opportunities

Keep up to date with best practice, new technology, techniques, and materials

Staying updated with industry developments and technologies

Being open to feedback and willing to learn from others

#### **Digital Skills**

Be open to new ideas and technologies and show a willingness to adapt to rapidly changing digital technologies and industry practices

#### Retrofit

Keep up to date with the latest retrofit technologies, methodologies, and best practices and work with others to achieve retrofit goals and objectives





## 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



