# EEC Professional Certifications Framework

An initiative of the Energy Efficiency Council

## Certified Insulation Installer Sub-Rules



03 9069 6588

Level 18, 1 Nicholson St, East Melbourne VIC 3002

Version number	Date	Notes
1	23 June 2022	Launch date of EEC Professional Certifications
2	1 April 2023	Revision of the areas of assessment, with additional requirements included in Schedule 1; Areas of assessment, and Schedule 4: Prerequisites.
3	27 February 2024	Changes to rules regarding assessment of application and maintenance and renewal requirements.

## **Contents**

Part	A: Foreword	1
1.	About the Sub-Rules	1
2.	Sub-Rules purpose	1
3.	References	1
4.	Priority of documents	2
5.	Definitions	2
Part	B: Governance	4
1.	Overview	4
2.	Delegations	4
3.	Board	4
4.	Secretariat	4
5.	Steering Committee	4
6.	Assessment Panel	4
7.	Certification Reference Groups	5
8.	Ombudsperson	5
9.	Independent Expert(s)	5
Part	C: Scope of certifications	6
1.	Definition of insulation	6
2.	Overview of certification levels	6
3.	Details on certification levels	6
4.	Coverage	6
Part	D: Terms of certification	7
Part	E: Requirements for certification	8
1.	General requirements	8
2.	Pre-requisites for certification	8
3.	Assessment criteria	8
4.	Recognition of other certifications	8
Part	F: Applying for certification	9
1.	Applying for certification	9
2.	Assessment of applications	9
3.	Submission of additional information	. 10
4.	Referral to Assessment Panel for certification decision	. 11
5.	Certification at another level	. 11
6.	Notification of assessment determination and issue of certification	. 11
7.	Appeals	. 11
8.	Resubmissions	. 12
9.	Duration of certification	. 12
10	Changing certification level	. 12

11.	Administration	12
Part C	G: Maintaining certification	13
1.	Satisfying the requirements for certification	13
2.	Maintaining currency of personal details	13
3.	Payment of the scheduled fees	13
4.	Submission of a Continuing Professional Development Log	13
5.	Breaches of the requirements for maintaining certification	14
6.	Withdrawing from the Framework	14
7.	Administration	14
Part F	H: Renewing certification	15
1.	Requirements for renewal of certification	15
2.	Assessment of renewals	15
3.	Decisions on renewal	16
4.	Notification of assessment	16
5.	Process to Appeal unsuccessful renewal applications	16
6.	Lapsed certifications	16
7.	Administration	16
Part I	: Complaints and reviews	17
Part J	J: Process for establishing and revising certification conditions	18
Sched	dule 1: Areas of assessment	19
1.	Overview of assessment criteria	19
2.	Details of assessment criteria by area of assessment	19
Sched	dule 2: Recognised Certifications	22
Sched	dule 4: Pre-requisites	24

#### Part A: Foreword

#### 1. About the Sub-Rules

- 1.1 The Certified Insulation Installer Sub-Rules (the **Sub-Rules**) regulate one level of certification for insulation installers which is a national certification for energy services professionals who install insulation in residential and commercial buildings.
- 1.2 The Energy Efficiency Council (**EEC**) is the peak body representing Australia's energy management sector. The EEC Professional Certifications Framework (the **Framework**) and associated Professional Certifications (the **Professional Certifications**), including the Certified Insulation Installer certification (the **Certified Insulation Installer**), are owned and operated by the EEC.
- 1.3 The EEC operates the Framework, the rules relating to the Framework (the **Framework Rules**) and the Sub-Rules in accordance with the Framework Policy.
- 1.4 As with all EEC activities, the EEC Board (the **Board**) is ultimately responsible for the proper operation of the Framework and the associated Professional Certifications, including the Sub-Rules.

#### 2. Sub-Rules purpose

- 2.1 The purpose of these Sub-Rules is to promote the effective delivery of energy services across Australia. To that end, the Sub-Rules do the following:
  - 2.1.1 define the scope for the Certified Insulation Installer certification;
  - 2.1.2 define appropriate levels of certification for EEC certified individuals;
  - 2.1.3 define the minimum qualifications and experience, and the required skills and knowledge, for certification;
  - 2.1.4 establish an independent assessment process for verifying the qualifications, experience and required skills and knowledge of individuals seeking certification; and
  - 2.1.5 define the requirements individuals must comply with in order to maintain and renew certification.

#### 3. References

- 3.1 Referenced forms (the **Referenced Forms**) This document refers to the following Referenced Forms. Current versions of these forms are available either on the Framework website, or by request from the Secretariat (the **Secretariat**):
  - 3.1.1 Application Form (the **Application Form**);
  - 3.1.2 Continuing Professional Development (Continuing Professional Development or CPD) Log (the CPD Log);
  - 3.1.3 Job Assessment Form (the **Job Assessment Form**(s)).
- 3.2 Referenced guides (**Referenced Guides**) This document should be read in conjunction with the Guide for Candidates.
- 3.3 Referenced Rules This document references the Framework Rules which are administered under the EEC Professional Certifications Framework. This document should be read in conjunction with the Framework Rules.

#### 4. Priority of documents

- 4.1 The material included in the Schedules of these Sub-Rules form a part of these Sub-Rules.
- 4.2 The material listed under the headings 'Referenced Forms' and 'Referenced Guides' form a part of these Sub-Rules.
- 4.3 If there is any inconsistency between the documents, the various documents shall be accorded the following priority:
  - 4.3.1 Framework Rules;
  - 4.3.2 the Sub-Rules (excluding the Schedules);
  - 4.3.3 the Schedules;
  - 4.3.4 the Referenced Forms; and
  - 4.3.5 the Referenced Guides.

#### 5. Definitions

**Application Form** means the application form for the desired level of certification and available either on the Framework website, or by request from the Secretariat.

**Assessment Panel** means the panel appointed by the Board which is responsible for establishing appropriate assessment criteria and assessing candidates for each Professional Certification.

Assessor means an Assessment Panel member.

Board has the meaning given to it in the Framework Rules.

**Business Day** means a day that is not a Saturday, Sunday, public holiday or bank holiday in Melbourne, Victoria.

**Certification Number** means the number issued to candidates who have been successful in their certification application.

**Certified Insulation Installer** means a level of certification which may be awarded to an individual with the knowledge and skills to safely and effectively install insulation, and who has met the certification requirements for this certification.

**Certification Reference Group** has the meaning given to it in the Framework Rules.

Chair means the chair of a meeting of the Assessment Panel.

Code of Conduct means the code of conduct set out in the Framework Rules.

**CPD** or **Continuing Professional Development** has the meaning given to it in the Framework Rules.

**CPD Log** has the meaning given to it in rule 4.1 in Part G.

**Directory of Certified Individuals** means a publicly accessible directory of individuals certified under these Sub-Rules.

**EEC** has the meaning given to it in rule 1.2 of Part A.

**Energy and Related Services** means any services provided with the aim of improving energy performance and/or reducing emissions.

**Evidence Guide** has the meaning given to it in rule 6.5.2 of Part B.

**Framework** has the meaning given to it in rule 1.2 of Part A.

Framework Rules has the meaning given to it in rule 1.3 of Part A.

Guide for Candidates has the meaning given to it in the Framework Rules.

**Independent Expert** has the meaning given to it in the Framework Rules.

**Job Assessment Form** means the form submitted as part of an assessment which documents insulation installation jobs completed as part of assessment and which demonstrates the knowledge and skills associated with certification.

Ombudsperson has the meaning given to it in the Framework Rules.

Professional Certifications has the meaning given to it in rule 1.2 of Part A.

Recognised Certifications has the meaning given in the Framework Rules.

**Referenced Forms** has the meaning given to it in rule 3.1 of Part A.

Referenced Guides has the meaning given to it in rule 3.2 of Part A.

**Reviewer** has the meaning given to it in rule 7.6 of Part F.

**Secretariat** has the meaning given to it in the Rules of Association.

**Statement of Reasons** has the meaning given to it in the Framework Rules.

Steering Committee has the meaning given to it in the Framework Rules.

**Sub-Rules** has the meaning given to it in rule 1.1 of Part A.

#### Part B: Governance

#### 1. Overview

- 1.1 The Framework has been established to promote the effective delivery of Energy and Related Services (**Energy and Related Services**) across Australia. The Board may, at its sole discretion, alter any aspect of the Framework and/or Professional Certifications to ensure they continue to address the needs of Australia's energy management sector.
- 1.2 The decision to maintain the Framework and the Professional Certifications shall be at the sole discretion of the Board.

#### 2. Delegations

- 2.1 Delegations of the Board's authority are set out in the Framework Rules.
- Board
- 3.1 The Board's role is set out in the Framework Rules.
- 4. Secretariat
- 4.1 The Secretariat's role is set out in the Framework Rules.
- 5. Steering Committee
- 5.1 Governance requirements for the Steering Committee (**Steering Committee**) are set out in the Framework Rules.

#### 6. Assessment Panel

- 6.1 Each certification within the Framework has an associated Assessment Panel (Assessment Panel). Governance requirements of Assessment Panels are set out in the Framework Rules, which should be read in conjunction with these SubRules. The Assessment Panel referred to in these Sub-Rules is the Assessment Panel appropriate to the Certified Insulation Installer certification.
- 6.2 The Assessment Panel shall have a minimum of two members at any given time.
- 6.3 Members of the Certified Insulation Installer Assessment Panel should have a qualification of a Certificate IV in Training and Assessment, or equivalent experience.
- 6.4 Meetings of the Assessment Panel must include a quorum of not less than two members of the Assessment Panel. The first order of business of Assessment Panel meetings regarding decisions on certification shall be to nominate and vote on a Chair (the **Chair**) for the meeting.
- 6.5 The Certified Insulation Installer Assessment Panel is responsible for undertaking all of the following duties in accordance with the Framework Rules, these Sub-Rules and associated Schedules and Guide for Candidates:
  - 6.5.1 drafting and maintaining the areas of assessment to ensure that the required skills and knowledge in each area remain current and relevant to industry needs, with input from the Independent Expert where required;
  - 6.5.2 drafting a confidential evidence guide (the **Evidence Guide**) to ensure consistency of assessment between candidates, and reviewing it as required;
  - drafting a register of Recognised Certifications (**Recognised**Certifications) that lists certifications which are recognised as relevant to the areas of assessment, and reviewing it as required;

- 6.5.4 assessing applications for certification and renewal of certification;
- 6.5.5 determining the categories of professional development that are eligible for inclusion in the CPD Log, with input from the Independent Expert (the Independent Expert) where required;
- 6.5.6 providing advice to the Secretariat, the Steering Committee and the Board on revisions to the Framework and/or these Rules that are necessary for them to fulfil their objectives, with input from the Independent Expert where required, and;
- 6.5.7 assisting with reviews or investigations of individuals certified under the Framework at the request of the Secretariat, the Steering Committee, or the Ombudsperson (the **Ombudsperson**).

#### 7. Certification Reference Groups

- 7.1 Governance requirements for the Certification Reference Groups (the **Certification Reference Groups**) are set out in the Framework Rules.
- 8. Ombudsperson
- 8.1 Governance requirements for the Ombudsperson are set out in the Framework Rules.
- 9. Independent Expert(s)
- 9.1 Governance requirements for the Independent Expert(s) are set out in the Framework Rules.

## Part C: Scope of certifications

- 1. Definition of insulation
- 1.1 Insulation is material used in buildings that reduces heat and sound transmission. Insulation can be installed in all areas of a building including ceilings, walls and under the floor. Further details are set out in Schedule 3.
- 1.2 An insulation installer is an individual with the knowledge and skills to safely and effectively install insulation.
- 2. Overview of certification levels
- 2.1 The Board has established the following levels of certification:
  - 2.1.1 Certified Insulation Installer, which may be awarded to an individual that has met the certification requirements for this level of the certification. Individuals may or may not have previous experience with insulation installation.
- 3. Details on certification levels
- 3.1 Certified Insulation Installer is available to individuals with experience installing insulation.
  - 3.1.1 A Certified Insulation Installer is not required to be a technical expert in every aspect of insulation. Rather, certification indicates that they have the knowledge, relevant technical expertise and practical experience necessary to install insulation.
- 3.2 These certifications are awarded in accordance with the requirements set out in Part E: Requirements for Certification.
- 3.3 The EEC does not guarantee the quality of work undertaken by certified individuals and expressly disclaims, to the full extent of the law, any such guarantee. Certification under the Framework Rules and these Sub-Rules is an indication only that an individual has met the relevant requirements for knowledge and experience set out in the Framework Rules and these Sub-Rules.

#### 4. Coverage

4.1 Certified individuals are certified to install insulation as appropriate to their level of certification within Australia and its states and territories.

## Part D: Terms of certification

The Terms of certifications are set out in the Framework Rules, which should be read in conjunction with these Sub-Rules.

## Part E: Requirements for certification

- 1. General requirements
- 1.1 All candidates for certification must be at least eighteen years of age.
- 2. Pre-requisites for certification
- 2.1 The Board has established that the pre-requisites listed in Schedule 4 are required for certification.
- 2.2 Qualifications referred to in Schedule 4 must be awarded by an Australian educational institution of good standing, or an equivalent international institution deemed satisfactory by the assessors (the **Assessor**(s)).
- 2.3 The determination of whether a candidate satisfies these pre-requisites for certification shall be made by the Assessor in their sole discretion, in accordance with these Sub-Rules.

#### Assessment criteria

- 3.1 As well as meeting the pre-requisites set out above (Part E, Section 2), candidates for the Certified Insulation Installer certification must establish their eligibility for certification by satisfying the Assessor that they:
  - 3.1.1 have the required skills and knowledge in all of the areas of assessment set out in Schedule 1;
  - 3.1.2 have completed pre-requisites set out in Schedule 4; and
  - 3.1.3 have the skills and knowledge necessary to safely and effectively install insulation.
- 3.2 A confidential Evidence Guide is maintained by the Assessment Panel to assist Assessors to determine whether candidates satisfactorily demonstrate the required skills and knowledge in each area of assessment, and to assist in consistency of assessment between candidates.
- 3.3 The determination of whether a candidate satisfies these assessment criteria shall be made by the Assessor and Assessment Panel (if required) in their sole discretion, in accordance with Part F of these Sub-Rules.

#### 4. Recognition of other certifications

- 4.1 Schedule 2 lists external certifications that are recognised as relevant to the areas of assessment.
- 4.2 Candidates holding current certifications on this list are considered to have demonstrated relevant knowledge in the areas of assessment indicated.
- 4.3 All candidates must demonstrate to the Assessor that they have the capacity to apply their knowledge in the context of insulation installation, regardless of any certifications held.

## Part F: Applying for certification

- 1. Applying for certification
- 1.1 To apply for certification, candidates must:
  - 1.1.1 provide evidence that they satisfy the pre-requisites set out in Schedule 4:
  - 1.1.2 read the Guide for Candidates (the **Guide for Candidates**) and familiarise themselves with the Code of Conduct (the **Code of Conduct**; set out in the Framework Rules), the Framework Rules and these Sub-Rules;
  - 1.1.3 complete the Application Form and submit it to the Secretariat along with any supporting documentation requested in the form;
  - 1.1.4 subject to rules 1.2 and 1.3, complete three (3) Job Assessment Forms and submit them to the Secretariat along with any supporting documentation requested in the form;
  - 1.1.5 agree to be bound by the Framework Rules, these Sub-Rules and the Code of Conduct should their application for certification be successful; and
  - 1.1.6 pay the required fee within the terms as set out by the Secretariat on the Framework website.
- 1.2 If a candidate is applying for certification in multiple applications of insulation, the candidate must ensure that at least one of the Job Assessment Forms submitted in accordance with rule 1.1.4 relates to each application of insulation applied for.
- 1.3 If a candidate is currently certified and applies for a different application of insulation provided under these Sub-Rules, then the candidate is only required to submit one Job Assessment Form, which must relate to the new application of insulation applied for:
  - 1.3.1 Subject to rule 9.3, that additional application of insulation is valid only for the remaining period of the current certification.

#### 2. Assessment of applications

- 2.1 Assessments will be conducted by a minimum of one Assessor appointed by the Secretariat.
- 2.2 The Secretariat will complete an initial review of any applications for certification to confirm that each application is complete and complies with the pre-requisites set out in Part E of these Sub-Rules. Incomplete applications or applications that do not meet the pre-requisites will not be accepted and will not be assessed by the Assessor.
- 2.3 The candidate must set out in the Application Form if there are any circumstances where the candidate may require alternative assessment arrangements. The Secretariat will require evidence of the circumstances and may make reasonable adjustments to the assessment process at its discretion.
- 2.4 If the Secretariat decides not to accept an application in accordance with rule 2.2, the Secretariat must notify the candidate and may (in the Secretariat's absolute discretion), give the candidate an opportunity to rectify the deficiencies in their application.
- 2.5 If the Secretariat notifies a candidate in accordance with rule 2.2, and:

- 2.5.1 the candidate cannot meet the application requirements; or
- 2.5.2 otherwise does not or cannot rectify the deficiencies in their within 5
  Business Days of the Secretariat providing an opportunity to do so, then
  the Secretariat will notify the candidate that it will not accept their
  application and comply with section 6 (Notification of assessment
  determination and issue of certification).
- 2.6 As part of the review conducted in accordance with rule 2.2, if the Secretariat determines that:
  - 2.6.1 the pre-requisites for certification have been met, then the Secretariat will forward the Job Assessment Forms to the Assessor for independent review. Confidential or sensitive information will be anonymised prior to the Secretariat submitting the Job Assessment Forms and associated documentation to the Assessor:
  - 2.6.2 all prerequisites have been met except for the prerequisite set out in rule 1.1.4, and having regard to the assessment criteria set out on Part E, that the candidate may be eligible for provisional certification, then the Secretariat must notify the candidate that:
    - 2.6.2.1 they are provisionally certified and comply with section 6 (Notification of assessment and issue of certification); and
    - 2.6.2.2 they must submit their Job Assessment Forms as with rule 1.1.4 within six months of the date they are provisionally certified, to be assessed in accordance with the assessment criteria in Part E: or
  - 2.6.3 the pre-requisites for certification have been met and the candidate is not eligible for certification, then the Secretariat must inform the candidate and comply with section 6 (Notification of assessment and issue of certification).
- 2.7 For all applications forwarded to the Assessor in accordance with rule 2.6.1, the Assessor will consider the candidate's Job Assessment Forms and any associated documentation and, having regard to the pre-requisites and the assessment criteria set out on Part E, make a decision as to whether the candidate may be eligible for certification.
- 2.8 Job Assessment Forms submitted by provisionally certified individuals as required under rule 2.6.2.2, will be assessed in accordance with rule 2.7.
- 2.9 The Secretariat must inform the candidate of the Assessor's decision made in accordance with rule 2.7 and comply with section 6 (Notification of assessment and issue of certification).

#### 3. Submission of additional information

- 3.1 If the Assessor considers the information lodged with an application is insufficient for the Assessor to determine a candidate's eligibility for certification, the Assessor may, at their discretion, request additional or information from the candidate.
- 3.2 The Secretariat shall make requests in writing for additional or redrafted information on behalf of the Assessor.
- 3.3 The candidate must provide any additional or redrafted information within ten business days (**Business Days**) of receiving request for that information. Information provided following that period will only be accepted and considered at the sole discretion of the Assessor.

- 3.4 Fees for the assessment of additional information will vary depending on the extent of re-assessment necessary, and will be set by the Secretariat in consultation with the Assessor on a case by case basis.
- 4. Referral to Assessment Panel for certification decision
- 4.1 Not used.
- Certification at another level
- 5.1 Not used.
- 6. Notification of assessment determination and issue of certification
- 6.1 The Secretariat shall communicate the assessment determination to the candidate in writing, which must include a statement of reasons (the **Statement of Reasons**) that sets out the grounds for the determination, and any other relevant information.
- 6.2 Successful candidates will be issued with a certification and a Certification Number (the **Certification Number**).
- 6.3 Unsuccessful candidates will be notified of:
  - 6.3.1 their right to appeal the determination in accordance with section 7 (Appeals); and
  - 6.3.2 when they can reapply and the applicable reapplication fee.

#### 7. Appeals

- 7.1 Candidates for certification may appeal their assessment determination if, after reviewing the statement of reasons, they believe the Assessor and/or the Assessment Panel (as applicable) have not properly applied the Framework Rules or these Sub-Rules to the assessment.
- 7.2 Appeals by candidates will incur a fee in respect of administration and reassessment costs. The required fee must be paid by the candidate before an appeal will be considered by the Secretariat.
- 7.3 Appeals must be made in writing to the Secretariat within ten Business Days of the candidate being notified of an unsuccessful application, and must clearly state how the Framework Rules and/or Sub-Rules have not been properly applied to the application by the Assessment Panel.
- 7.4 The Secretariat shall forward appeals that meet the above requirements to the Ombudsperson for review.
- 7.5 If the Ombudsperson determines that the Sub-rules have been appropriately applied, the appeal will be dismissed and the candidate informed by the Secretariat of the Ombudsperson's decision. The Ombudsperson's decision is final.
- 7.6 If the Ombudsperson determines that the appeal is well founded, the candidate's application and the Ombudsperson's reasoning will be forwarded to a member of the Assessment Panel that did not take part in the original decision (the **Reviewer**).
- 7.7 In considering the appeal, the Reviewer may, at their discretion, take into account any of the following:
  - 7.7.1 the original application and any supporting documentation provided by the candidate;

- 7.7.2 notes, scores and other materials produced by the Assessor and the Assessment Panel (if any) in the course of the original assessment;
- 7.7.3 the statement of reasons produced by the Assessor and/or the Assessment Panel;
- 7.7.4 the appeal documentation provided by the unsuccessful applicant, and;
- 7.7.5 any other documentation provided by the candidate to support their case.
- 7.8 If the Reviewer determines that the candidate is eligible for certification, the Reviewer will advise the Secretariat to issue the candidate a certification and a Certification Number. In such cases, the reviewer may recommend that the fee paid to lodge the appeal is refunded. Refunds will be made at the sole discretion of the Secretariat.
- 7.9 If the Reviewer confirms the determination made by the Assessment Panel, or that there was an error but that the candidate is still not eligible for certification, that decision is final and cannot be further appealed by the candidate.

#### 8. Resubmissions

8.1 Resubmission of an application will be subject to the standard applicable fee for assessment.

#### 9. Duration of certification

- 9.1 Terms of certification commence on the date candidates are formally notified that their application has been successful.
- 9.2 Subject to rule 9.3, certification as a Certified Insulation Installer is valid for a period of three years. Any period during which an individual is provisionally certified is included in this three year period.
- 9.3 Where a certified individual applies for an additional application of insulation in accordance with rule 1.3 and that additional application of insulation is granted, that additional certification is valid only for the remaining period of the current certification.

#### 10. Changing certification level

10.1 Not used.

#### 11. Administration

- 11.1 All decisions relating to a candidate's certification shall be kept on file by the Secretariat along with Application Forms, associated documentation and assessment materials and the statement of reasons for a minimum of seven years (or arrangements shall be made to keep them in storage for an equivalent period).
- 11.2 The Secretariat shall maintain a publicly accessible directory of certified individuals (the Directory of Certified Individuals) that are certified under these Sub-Rules.
- 11.3 This directory shall include the name of certified individuals, Certification Numbers, certification level and status, duration of certification, date of initial certification and the states and territories (and region if applicable) in which the certified individuals operate. Certified individuals irrevocably consent to the publication of this information for the duration of their certification.
- 11.4 This directory may include the contact details of the certified individuals. Certified individuals must consent to the publication of this information.

## **Part G: Maintaining certification**

- 1. Satisfying the requirements for certification
- 1.1 To maintain certification, certified individuals must satisfy and continue to satisfy all the requirements for certification verified in the course of the assessment process, including the pre-requisites set out in Schedule 4.
- 1.2 To maintain certification, certified individuals must comply and continue to comply with the Framework Rules, these Sub-Rules and the Code of Conduct.
- 1.3 From time to time, the Assessment Panel, in consultation with the Steering Committee, the Certification Reference Group, and, if required, with the advice of the Independent Expert, may revise the areas of assessment or introduce additional requirements for certification, such as revised pre-requisites for certification or mandatory training programs for certification. Any revision must be with the approval of the Board.
- 1.4 In these instances, certified individuals may be required to show they have met the revised criteria for certification within a given timeframe.
- 1.5 Additional requirements may also be set out in the Framework Rules which should be read in conjunction with these Sub-Rules.
- 2. Maintaining currency of personal details and other matters
- 2.1 It is the responsibility of certified individuals to notify the Secretariat in writing of any of the following:
  - 2.1.1 change of contact details;
  - 2.1.2 change of employer;
  - 2.1.3 the loss or revocation of any relevant certifications;
  - 2.1.4 any circumstance resulting in the certified individual no longer satisfying the pre-requisites in Schedule 4;
  - 2.1.5 any change to or loss of the certified individual's public liability insurance cover (where a change occurs, the certified person must provide the Secretariat with a copy of a current certificate of insurance which satisfies the requirements in Schedule 4).
- 3. Payment of the scheduled fees
- 3.1 To maintain their certification, certified individuals are required to pay all the applicable fees set out by the Secretariat.
- 4. Submission of a Continuing Professional Development Log
- 4.1 Certified individuals are required to submit to the Secretariat a CPD Log on renewal which includes the following areas:
  - 4.1.1 Certified individuals must describe eligible CPD activities undertaken within the 12 months immediately preceding the date of submission of the CPD Log, and how they relate to the areas of assessment.
  - 4.1.2 Each CPD activity listed must make a substantial contribution to the development of the certified individual's skills and knowledge in one of the areas of assessment.

- 4.1.3 Activities undertaken to satisfy CPD requirements in other certification programs may be used to satisfy CPD requirements under the Framework, as long as they make a substantial contribution to the development of the certified individual's skills and knowledge in one of the areas of assessment.
- 4.1.4 A certified individual that has had development areas identified as part of the certification process must ensure that at least one of the CPD activities in each calendar year substantially addresses each development area identified.
- 4.2 Where a certified individual has not been granted an exemption in accordance with Part H, not submitted their annual CPD Logs and failed to meet all CPD requirements may be required to demonstrate that they continue to satisfy all the requirements for certification by re-applying for certification. These applications will be processed in accordance with the standard application process set out in Part F: Applying for Certification.

#### 5. Breaches of the requirements for maintaining certification

- 5.1 The Secretariat may, at any time and in its sole discretion, suspend or revoke certification if it determines that a certified individual has failed to meet any of the following requirements for maintaining certification:
  - 5.1.1 compliance with the Framework Rules, these Sub-Rules or the Code of Conduct:
  - 5.1.2 satisfying all the requirements for certification verified in the course of the assessment process;
  - 5.1.3 undertaking the required CPD activities;
  - 5.1.4 submitting any other information or materials as required; or
  - 5.1.5 paying the required fees.
- 5.2 Certified individuals that have their certification suspended or revoked shall be provided with a Statement of Reasons.
- 5.3 Suspensions may be lifted if the certified individual complies with these requirements within a reasonable time period.
- 5.4 Formerly certified individuals that believe that the Secretariat has not properly applied the Framework Rules or these Sub-Rules may appeal to the Ombudsperson to review the decision by following the appeals process in Part F of these Sub-Rules.
- 5.5 No fees will be refunded upon suspension or revocation of certification.

#### 6. Withdrawing from the Framework

- 6.1 Certified individuals may revoke their certification under the Framework at any time by notifying the Secretariat in writing.
- 6.2 No fees will be refunded upon withdrawing certification.

#### 7. Administration

7.1 All materials associated with the maintenance of certification shall be kept on file by the Secretariat for a minimum of seven years (or arrangements shall be made to keep them in storage for an equivalent period).

## Part H: Renewing certification

- 1. Requirements for renewal of certification
- 1.1 Certified individuals that wish to renew their certification must submit all necessary documentation at least six weeks prior to the expiry of their certification.
- 1.2 To renew their certification, certified individuals must satisfy all of the following requirements:
  - 1.2.1 submit the required CPD logs annually over the course of the certification period;
  - 1.2.2 submit two (2) Job Assessment Forms per year over the course of the certification period for insulation installations completed within the 12 months immediately preceding the date of submission;
  - 1.2.3 provide evidence that the certified individual satisfies the pre-requisites in Schedule 4;
  - 1.2.4 submit any information or materials required;
  - 1.2.5 complete the renewal of certification form and submit it to the Secretariat along with any documentation requested in the form;
  - 1.2.6 agree to continue to be bound by the Framework Rules, these Sub-Rules and the Code of Conduct should their application for renewal be successful; and
  - 1.2.7 pay the required fees as set out by the Secretariat.
- 1.3 Applicants that have taken formal leave (such as parental or long service leave) lasting three or more months within a one-year period may apply for a partial exemption from the requirements listed in Part H section 1.2.1 or 1.2.2 (as appropriate), noting that:
  - 1.3.1 the partial exemption will only be applied up to a maximum period of one (1) year, meaning that applicants could apply to be exempt from up to one third of the time period that requirements listed in Part H section 1.2.1 or 1.2.2 (as appropriate) apply.
  - 1.3.2 applications for partial exemptions from the requirements listed in Part H section 1.2.1 or 1.2.2 (as appropriate) shall be considered by the Secretariat, in consultation with the Assessment Panel where necessary, on a case-by-case basis.

#### 2. Assessment of renewals

- 2.1 The Secretariat will complete an initial review of any renewal application to confirm that the application is complete, and if satisfied, will forward the application to a member of the Assessment Panel for independent review. Confidential or sensitive information will be anonymised prior to the Secretariat submitting the application and associated documentation to the assessor.
- 2.2 If the Secretariat considers that a renewal application is not complete, it may inform the applicant and provide the applicant with a reasonable opportunity to submit a completed renewal application.
- 2.3 In the case of renewal applications forwarded to the Assessor by the Secretariat in accordance with rule 2.1, the Assessor will consider those applications in accordance with the requirements for certification renewal. The Assessor will take into account all relevant evidence.

- 2.4 The Assessor will make a preliminary determination as to whether certification should be renewed. At minimum, the Assessor shall consider whether the certified individual:
  - 2.4.1 has fulfilled the requirements for maintaining certification;
  - 2.4.2 has fulfilled the requirements for renewal of certification, including any additional requirements established by the Assessment Panel;
  - 2.4.3 has, based on available information, complied with the Framework Rules, the Sub-Rules and Code of Conduct over the period of their certification; and
  - 2.4.4 remains actively engaged in the delivery of certified activity.

#### 3. Decisions on renewal

3.1 The Assessor will, acting in accordance with the Framework Rules and these Sub-Rules, determine whether the certification of a certified individual should be renewed.

#### 4. Notification of assessment

- 4.1 The Secretariat shall communicate the Assessor's determination to the certified individual in writing, which must include, where the candidate is assessed as unsuccessful, a Statement of Reasons that sets out the reasons for the Assessor's determination.
- 4.2 Successful candidates will be issued with a new certification certificate.
- 4.3 Unsuccessful candidates shall be notified of their right to appeal the Assessor's determination.

#### 5. Process to Appeal unsuccessful renewal applications

5.1 Appeals regarding unsuccessful renewal applications shall follow the appeals process set out in Part F: Applying for certification.

#### 6. Lapsed certifications

- 6.1 Formerly certified individuals that have allowed their certification to lapse may follow the renewal process in this Part H to renew their certification provided that they apply for renewal within one year from the date that their certification expired.
- 6.2 If a formerly certified individual renews their certification in accordance with rule 6.1, they will be required to pay both the usual re-certification fee, and an additional charge for lodging a late application for renewal.
- 6.3 If a formerly certified individual:
  - 6.3.1 has not renewed their certification within one year from the date their certification expired; and
  - 6.3.2 wishes to renew their certification,

that individual may only do so by re-applying for certification in accordance with Part F of these Rules.

#### 7. Administration

7.1 All decisions relating to certification renewals shall be kept on file by the Secretariat along with applications, associated assessment materials and the Statement of Reasons for a minimum of seven years (or arrangements shall be made to keep them in storage for an equivalent period).

## Part I: Complaints and reviews

Requirements for complaints and reviews are set out in the Framework Rules which are to be read in conjunction with these Sub-Rules.

## Part J: Process for establishing and revising certification conditions

The process for establishing and revising certification conditions are set out in the Framework Rules which are to be read in conjunction with these Sub-Rules.

#### Schedule 1: Areas of assessment

#### 1. Overview of assessment criteria

Candidates for the Certified Insulation Installer certification must establish their eligibility by demonstrating that they have the required skills and knowledge in all areas of assessment.

The areas of assessment refer to specific techniques and methods presented in the prerequisite training requirements listed in Schedule 4.

#### 2. Details of assessment criteria by area of assessment

#### Area 1: Legislation, regulations and standards

Understands and applies the relevant legislation, regulations and standards relating to insulation installation and workplace health and safety, including:

- Understands and applies jurisdictional Workplace Health and Safety and environmental legislation and regulations.
- Understands and applies the key requirements of legislation, regulation and building codes related to insulation installation.
- Understands and applies the requirements of AS3999:2015 Bulk thermal insulation Installation, including:
  - personal safety;
  - o electrical risk assessment:
  - approved processes; and
  - o energy efficiency new products and technologies.
- Understands and applies key requirements of Australian Standards relating to insulation installation, including:
  - AS/NZS4859.1:2002 Materials for the thermal insulation of buildings Testing and labelling of insulation;
  - AS4200.2:2017 Pliable building membranes Installation; and
  - o S/NZS3000:2018 (with Amd 1:2020) Wiring Rules, in particular Clause 4.5.2.3.

#### Area 2: Workplace health and safety

Understands and applies the requirements of a safe and healthy worksite, including:

- Understands common health and safety risk/s hazards relating to insulation installation, including the
  risk of asbestos containing materials and their use in common building materials used in floor, wall
  and ceiling spaces
- Understands processes and procedures relating to:
  - Identifying and responding to the presence of asbestos, vermin, dust and other common hazardous materials associated with insulation installation;
  - The hierarchy of hazard control;
  - o Responding to and reporting incidents and injuries; and
  - Responding to and reporting emergencies and evacuations.
- Plans for safe work through:
  - Pre-work site inspections;
  - Identifying, mitigating and managing risks and hazards; and
  - Identification and management of tool, equipment or material defects.
- Documents safe work through:
  - Safe work method statements (SWMS);
  - Safety data sheets (SDD);
  - Safe use instruction sheet (SUIS);
  - Job safety and environmental analyses (JSEA); and

- Environmental and worksite safety plans (EWSP).
- Understands the use of safety manuals and instructions for plant, tools, and equipment, such as:
  - Operation manuals;
  - o Manufacturer specifications; and
  - Safety signs and load charts for plant.
- Selects and uses appropriately:
  - Personal protective equipment;
  - Tools of trade; and
- Safety equipment such as signage, fall protection and barricades.

Implements safe working methods for:

- Handling of insulation products and materials;
- Working at heights; andWorking in confined spaces with minimal air flow and extreme temperatures (including managing hydration and managing radiant heat risks)
- Maintains a clean and tidy worksite

#### Area 3: Electrical safety

Understands and applies electrical safety legislation and Standards, and installs insulation in an electrically safe manner, including:

- Implements electrical risk assessment processes, hazard identification and reporting as per the requirements of AS3999;
- Implements lock out tag out processes as per the requirements of AS4836:2011; and
- Treats recessed luminaire, electrical appliances and electrical cable in insulation installation as per the requirements of AS3999

#### Area 4: Insulation products, tools and equipment

Understands and utilises appropriate insulation products and equipment used to install insulation.

- Selects appropriate products using criteria including:
  - The benefits of insulation, including energy efficiency, health and safety;
  - o Specifications of common installation materials, including R-Values and dimensions;
  - Quality requirements for installation of insulation material including thermal and acoustic performance;
  - Product and process knowledge and can identify common problems and predict consequences in floor, wall and ceiling insulation installation;
  - Types, safety, characteristics, uses and limitations of common insulation installation tools and equipment;
  - How to clean, check, maintain and store tools and equipment used for insulation installation;
  - How to document and report malfunctions, faults, wear or damage to tools and equipment
- Selects and installs appropriate insulation products, in accordance with AS/NZS 4859.1.
- Selects and uses appropriate tools and equipment, in accordance with manufacturers specifications and SWMS

#### Area 5: Installing insulation

Undertakes insulation installation tasks in a safe and correct manner.

- Understands how to:
  - Determine site suitability for retrofitting;
  - Define job requirements; and
  - Plan job incorporating identified requirements of work order, work site, safety legislation, environmental requirements, work instructions and specifications and SWMS.

- Identifies the scope of required installation activities Understands how to:
  - Identify existing insulation product to be removed and locations of the product;
  - Identify and review workplace environmental requirements that relate to the removal of insultation products;
  - o Determine appropriate removal method for insulation product to be removed;
  - o Determine site access and egress;
  - Determine ceiling access points;
  - o Undertake removal work in accordance with SWMS, manufacturers' specifications;
  - Minimise waste through the removal process;
  - Remove insulation without damage or distortion of the surrounding environment, electrical and other services and in a manner that maximises safety of self and others; and
- Clean work area and dispose of, re-use, or re-cycle materials following workplace and environmental procedures.

#### Understands:

- The types of equipment required for planning and performing basic measurements and calculations and their characteristics, uses and limitations.
- methods of calculating area and volume.
- Measures and cuts insulation material in accordance with job plan, SWMS and manufacturers' specifications.
- Undertakes insulation installation in accordance with the requirements of AS3999, including the
  utilization of installation methods that;
  - o minimise paths where heat can escape through the envelope;
  - o avoid thermal bridging;
  - avoid compression of insulation materials
- Understands:
  - Environmental requirements for waste, including waste management and recycling relating to insulation installation;
  - o Procedures for conducting a final inspection of an insulation installation; and
  - Procedures for documenting, distributing and storing Statements of Insulation Installation incorporating the format and required information as defined in AS3999 – Appendix D

## **Schedule 2: Recognised Certifications**

These certifications have been recognised by the Assessment Panel as having relevance to one or more of the areas of assessment. Individuals with recognised certifications still need to go through the normal assessment process, however their certifications will be taken into account by the Assessment Panel when considering their eligibility in the relevant areas.

Recognised certifications are regularly reviewed by the Assessment Panel and are revised over time as appropriate.

Certification	Certifying body	Relevant areas of assessment
Insulation Accreditation	Clean Energy Council	Areas 1 – 5

## **Schedule 3: Definition of Insulation**

- 1.1 Insulation is material used in buildings that prevents heat and sound transmission. Insulation can be installed in ceilings, walls and under the floor of buildings. Insulation includes:
  - 1.1.1 Batts (e.g. glasswool, rockwool, sheepswool, polyester);
  - 1.1.2 Blanket insulation for under roof (e.g. glasswool, polyester);
  - 1.1.3 Loose fill (e.g. glasswool, rockwool, cellulose fibre);
  - 1.1.4 Spray foam;
  - 1.1.5 Rigid boards (polyester, PIR, EPS, XPs); and
  - 1.1.6 Pliable building membranes (including reflective foil insulation).

## **Schedule 4: Pre-requisites**

#### 1. Training requirements

Candidates must complete the following:

- Units of competency, or equivalent unit of competency, and be able to present a Statement of Attainment from a registered TAFE or registered training organisation (RTO):
  - CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry;
  - CPCCOM1015 Carry out measurements and calculations;
  - o CPCCCM2012 Work safely at heights;
  - o CPCCPB3014 Install bulk insulation and pliable membrane products; and
- If applying to be certified for installation of ceiling insulation:
  - CPCCPB3027 Install ceiling insulation products; and
  - EEC001 Prepare for insulation retrofitting within ceiling spaces.

Candidates undertaking EEC001 - Prepare for insulation retrofitting within ceiling spaces must receive a Statement or Certificate of Attainment from a TAFE or RTO approved by the EEC. Approved TAFEs and RTOs are available either on the Framework website, or by request from the Secretariat.

Assessment area	Unit of competencies covered	
Area 1: Legislation, regulations and	CPCCPB3014 Install bulk insulation and	
standards	pliable membrane products	
	CPCCPB3027 Install ceiling insulation	
	products	
	CPCCWHS2001 Apply WHS requirements,	
	policies and procedures in the construction	
	industry – assessment areas	
Area 2: Workplace health and safety	CPCCPB3014 Install bulk insulation and	
	pliable membrane products	
	CPCCPB3027 Install ceiling insulation	
	products	
	CPCCWHS2001 Apply WHS requirements,	
	policies, and procedures in the construction	
	industry – assessment areas	
	CPCCCM2012 Work safely at heights –	
	assessment areas	
Area 3: Electrical safety	CPCCPB3014 Install bulk insulation and	
	pliable membrane products	
	CPCCPB3027 Install ceiling insulation	
	products	
Area 4: Insulation materials and equipment	CPCCPB3014 Install bulk insulation and	
	pliable membrane products	
	CPCCPB3027 Install ceiling insulation	
	products	
Area 5: Installing insulation	CPCCPB3014 Install bulk insulation and	
	pliable membrane products	

CPCCPB3027 Install ceiling insulation products CPCCOM1015 Carry out measurements and calculations – assessment areas EEC001 – Prepare for insulation retrofitting within ceiling spaces

## 2. Other requirements

Candidates must hold the following certificates:

- General Construction Induction certificate (i.e. white card); and
- Certificate of Currency for Public Liability Insurance (coverage for \$5 million+).