

Impact on existing qualifications

Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following Competenz qualifications are currently under review. The reviews will take the change to level of 2395 into account.

Qualification Title	Ref
National Certificate in Maintenance and Diagnostics in Mechanical Engineering (Level 4)	0125
National Certificate in Refrigeration and Air Conditioning (Level 4)	0130

The following Competenz qualifications are also affected by the change to level of 2395 and will be revised in due course.

Qualification Title	Ref
National Certificate in Composites (Level 4)	0121
National Certificate in Engineering - Fabrication (Level 4) with strands in Heavy Fabrication, Light Fabrication, and Welding	0122
National Certificate in Engineering Machining and Toolmaking (Level 4)	0123
National Certificate in Heating, Ventilating, and Air conditioning (Mechanical Services) (Level 4)	0124
National Certificate in Metal Casting (Technology) (Level 4)	0129
National Certificate in Maritime (Merchant Navy Deck and Engine Room Watch Rating)	0259
National Certificate in Gunsmithing (Level 4)	0346
National Certificate in Locksmithing (Level 4)	0452
National Certificate in Hand Operated Fire Fighting Equipment (Level 3)	0568
National Certificate in Fixed Fire Protection Systems (Level 4)	0570
National Certificate in Lifts and Escalators (Level 4) with strands in Installation, and Servicing	0662
National Certificate in Architectural Aluminium Joinery (Level 2)	0765
National Certificate in Architectural Aluminium Joinery (Level 3)	0766
National Certificate in Fixed Fire Protection Systems (Level 3) with strands in Installation, and Testing	0863
National Certificate in Engineering (General Engineering - Mechanical) (Level 2)	0903
National Certificate in Rail Transport (Level 2)	0958

The following qualifications are also affected by the outcome of this review. The standard setting bodies, as identified, have been informed and advised of the increase in level for 2395, and the qualifications will be updated when next reviewed.

Qualification Title	Ref	SSB Name
National Certificate in Cablemaking (Level 2) with strands in Wiredrawing, Conductor Assembly, Extrusion, Cable Assembly, and Cable Testing	0566	Plastics and Materials Processing Industry Training Organisation Incorporated (PaMPITO)
National Certificate in Engineering and Technology (Glass Containers) (Level 2)	0947	
National Certificate in Plastics Processing Technology (Level 1) with strands in Injection Moulding, Extrusion, Blow Moulding, Thermoforming, Blown Film Extrusion, Film Conversion, Injection Stretch Blow Moulding, and Rotational Moulding	0260	
National Certificate in Electricity Supply (Trades Assistant) (Level 2)	0924	Electricity Supply Industry Training Organisation
National Certificate in Electricity Supply (Mechanical Fitter) (Level 2)	0890	
National Certificate in Electricity Supply (Electrical) (Level 2) with optional strands in Electrical Fitter, and Technician	0887	
National Certificate in Rigging with strands in Advanced Rigging, Basic Rigging, and Intermediate Rigging	0111	Building and Construction Industry Training Organisation
National Certificate in Snowsport (Snowsport Equipment) (Level 2) with strands in Retail (Clothing), Retail (Hardware), Introductory Mechanics, and Rental	0440	Sfrito
National Certificate in Extractive Industries (Mineral Processing - Alluvial Gold)	0641	NZ Extractive Industries Training Organisation
National Certificate in Carpet Manufacture (Carpet Tufter Tuning) (Level 5) with an optional strand in Tuning of Multi-height and Enhanced Graphics Tufters	0280	Apparel and Textile Industry Training Organisation
National Certificate in Aeronautical Engineering (Related Technology)	0381	Aviation, Tourism and Travel Training Organisation

Summary of main changes to standards' Ids, classification, titles, levels, and credits

The following summary shows the changes made to the standards as a result of the review. All changes are in **bold**.

Key to review category

- A** Dates changed, but no other changes are made - the replacement standard carries the same Id and a new version number
- B** Changes made, but the overall outcome remains the same - the replacement standard carries the same Id and a new version number
- C** Major changes that necessitate the registration of a replacement standard with a new Id
- D** Standard will expire and not be replaced

Subfield Mechanical Engineering

Domain Engineering Core Skills

Id	Title	Level	Credit	Review Category
2395	Select, use, and care for engineering hand tools Select, use and care for, engineering hand tools	1 2	4	B
2396	Select, use, and maintain portable hand held engineering power tools Select, use and maintain portable hand held engineering power tools	2	4	B