

Field Service Sector**Review of *Rail Core Skills* unit standard 18869**

Subfield	Domain	ID
Rail Transport	Rail Core Skills	18869

Competenz has completed the review of the unit standard listed above.

Date new versions published **August 2011**

Planned review date **August 2016**

Summary

This unit standard was reviewed to reflect the current industry requirements. The major change was to split the unit standard into two new unit standards, one covering alternating current (AC) and the other covering direct current (DC). The level of the unit standard has been retained in the new unit standards. The rail industry members were consulted by e mail and in person for this review and the changes were endorsed.

Main changes

- Titles, outcomes, evidence requirements and ranges were amended to reflect the split of the unit standard into two new unit standards.
- Explanatory notes were amended to reflect current industry requirements

Category C unit standard will expire at the end of December 2013

Impact on registered qualifications

Key to type of impact	
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 qualification is impacted by the outcome of this review and will be updated when it is reviewed in 2012. The standard that generated the status *Affected* is listed in **bold**.

Ref	Qualification Title	Classification or ID
1109	National Certificate in Rail Operations (Locomotive Engineer) with strands in Network Freight Train, Network Passenger Train, and Network Multiple Unit/Railcar	18869

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the 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

Service Sector> Rail Transport> Rail Core Skills

ID	Title	Level	Credit	Review Category
18869	Demonstrate basic knowledge of electric overhead traction systems	2	3	C
27554	Demonstrate basic knowledge of DC electric overhead traction systems	2	2	
27555	Demonstrate basic knowledge of AC electric overhead traction systems	2	2	