

**Skills DMC – Advice on continuous improvement to RII09 Resources and Infrastructure Industry Training Package**

<i>RII09 Resources and Infrastructure Industry Training Package</i>			
<i>Continuous Improvement</i>			
<i>Scope of work, industry, sector and occupations/skills involved</i>	<i>Industry imperatives for the work</i>	<i>Likely qualification levels affected</i>	<i>Timelines for start of work &amp; submission to NQC</i>
<i>New units of competency for Explosion Protected Diesel Engine System, Coal Sector, Underground Coal Plant maintenance worker</i>	<i>The development of new units of competency is critical to ensuring underground coal plant maintenance workers carry out maintenance procedures in accordance with safety standards thereby reducing the risks of explosion in the underground coal work environment. This work is supported by the AS/NZS 3584.1, 2 and 3</i>	<i>Certificate III</i>	<i>Immediate Start with submission to NQC 31st August 2010</i>
<i>Review of Geoscience units of competency, relates to 18 identified occupations from Field Assistant to Senior Geotechnician</i>	<i>Provide career entry and progression opportunities for the geoscience and exploration occupations not addressed through existing qualifications.</i>	<i>Certificate III Certificate IV Diploma</i>	<i>In progress: Functional analysis July 2010 Map outcomes to existing units of competency and confirm requirements for new competencies October 2010 Draft new units of competency December 2010 Confirm packaging for qualifications February 2011 Submit for endorsement</i>
<i>New Concrete Paving units of competency, Civil Construction, Road Construction</i>	<i>Competencies required to meet the need for advances in concrete paving (road surfacing) in response to emerging technology</i>	<i>Certificate III</i>	<i>In progress: February 2011 Submit for endorsement</i>

*RII09 Resources and Infrastructure Industry Training Package*

*Continuous Improvement*

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<i>Continuous Improvement, Civil construction, Coal mining, Drilling, Extractive industries, Metalliferous mining, various occupations</i>	<i>Changes to units of competency and qualification packaging rules, as recommended by the relevant industry Training Package Working Parties to address issues raised through the SkillsDMC Issues Register. Please refer to Proposed Modification History for details.</i>	<i>Certificate III Certificate IV</i>	<i>Submission to NQC 31st August 2011</i>
<i>New Vacuum Extraction units of competency, Civil Construction</i>	<i>Competencies required to meet the need) in response to emerging technology in trenchless technology</i>	<i>Certificate III</i>	<i>In progress: February 2011 Submit for endorsement</i>
<i>New Sonic and Geothermal Drilling units of competency</i>	<i>Competencies required to meet the need in response to emerging technology in drilling</i>	<i>Certificate II Certificate III Certificate IV</i>	<i>To commence August 2010: February 2011 Submit for endorsement</i>