



Australian Government

MSSSS00012 SS12 Recommend energy improvements

Release 1

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Modification History

New Skill Set. Unit code updated. Supersedes MSSSS00005 SS5 Recommend energy improvements.

Description

This Skill Set provides the skills to use mathematics and process data to identify the energy intensive steps of a process and to recommend energy improvements. It is intended to build on technical or operational qualifications or equivalent vocational experience relevant to business operations.

Pathways Information

This unit can provide credit towards the MSS80118 Graduate Certificate in Sustainable Operations. This unit may also be applied where other aspects of sustainability are identified as the priority issues in which case a Statement of Attainment will be issued instead of the Skill Set.

Licensing/Regulatory Information

Not applicable.

Skill Set Requirements

MSS017010 Determine process loss through mass or energy balancing

Target Group

This Skill Set will typically be undertaken by a technician, technologist or engineer who needs to calculate the energy usage and/or energy loss for steps within a process and to recommend improvements.

Suggested words for Statement of Attainment

This competency from the MSS Sustainability Training Package meets the minimum industry requirements for calculating energy loss and recommending improvements.