

Specification of Competency Standards
for the Automotive Industry
Unit of Competency

Functional Area - Parts Management

Title	Conduct green procurement
Code	108625L4
Range	This unit of competency is applicable to the merchandisers in various workplaces of the automotive industry. Practitioners should be able to take full consideration of environmental-friendly elements when discharging purchasing duty (including commodities and services) in familiar workplaces to meet the comprehensive environmental protection policy of the organisation and the needs of the market.
Level	4
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Knowledge (About green materials)</p> <ul style="list-style-type: none"> • Good understanding of the characteristics, labelling system and classification of reusable materials, such as paper products, plastic products, organic chemicals. • Understand the contamination of typical chemicals in automotive industries, such as toxicity, carcinogenicity, volatility, ozone layer depletion. • Good understanding of environmental management standard such as International Standard Organisation (ISO) • Good understanding of the trend of the market supply of relevant green material <p>2. Performance (Select green materials and suppliers)</p> <ul style="list-style-type: none"> • Purchase goods: Capable of taking full consideration of the green characteristics of products when purchasing consumables to be used by the servicing workplaces under the organisation or the commodities sold at retail shops such as paints, organic solvent, cleansers, hydraulic oil, lubricants, engine oil, consumable parts, batteries, tyres, brake linings, filters. • Select suppliers/contractors: capable of taking full consideration of the environmental protection management standard of suppliers to see if they can meet the environmental protection policy of the organisation when selecting products or service suppliers, including suppliers of consumables, commodities, waste chemicals recycling contractors, waste treatment contractors. • Differentiate service contractors with recognised qualifications such as waste chemicals recycling companies.
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are that the practitioner being assessed shall prove that he/she is:</p> <ul style="list-style-type: none"> • Capable of taking into full consideration of the environmental protection elements in the products, including the intrinsic environmental-friendly characteristics of the products and the environmental protection management standard of the suppliers when discharging environmental-friendly purchase in familiar workplaces; • Capable of selecting suppliers or contractors that can meet the environmental protection management standard of the comprehensive environmental protection policy adopted by the organization; and • Capable of selecting specific service contractors with recognised qualifications.
Remark	