

Queensland Charter for Local Content

Goods and Services Category guide

Goods and services provided for projects are classified under a single category. This categorisation aids in mapping out the project's supply chain and pinpointing any gaps to enable the Department of State Development, Infrastructure and Planning (Department) to increase industry capability and investment attraction initiatives.

This guide has been designed to assist with the allocation of goods or services listed on a **Project Outcome Report**. These are examples only and not a full comprehensive list of goods or services that could be provided under each category. If you are unable to determine a suitable category, please contact the Department at gclc@qld.gov.au or 07 3452 7259.

Category	Definition	Examples	
Early works	Preliminary works carried out prior to the main works are being executed.	Demolition Excavation Piling Shoring and shotcrete Relocating power Water	Gas Sewer and telecommunications Site clearing Soil testing Temporary access roads
Civil works	The design, site preparation and construction of infrastructure projects, such as roads, railways, buildings, water reservoirs, subdivisions, airports, bridges, sewer systems, tunnels and dams.	Earthworks Road base and stabilisation materials Kerb and channel Storm water management systems Bridgeworks Rail infrastructure Tunnelling Bridges Quarry materials	Traffic design Noise barriers, temporary fencing Culverts Drill and blast Earthmoving and construction equipment hire Road construction Sediment control structure Foundations
Construction	The process of assembling or erecting of structures from individual elements or components.	Frames and roof trusses Roof tiling or metal roofing Building materials e.g. clay, rocks, sand, timber, bricks and blocks (masonry) Exterior cladding General hardware	Quarry products Termite treatment Demolition Asbestos removal Insulation Service location
Building fit out	The process of making interior spaces suitable for occupation.	Internal surface finishes Window covers and louvres Decorating Wall covering	Doors including fire doors, door hardware Flooring - carpet Ceilings and partitions Light fittings, etc.
Building finish and handover	Completion of final elements for building handover	Final clean and fit out Signage Commissioning of plant Install furniture and fittings Appliances	Final inspection Tactiles Rubbish removal Furniture
Project administration and overheads	General costs to deliver the project, procurement or grant.	Office space Staff Operating expense Permits, licencing, insurance, fees Postage Site Consumables, stationery and supplies	Project documentation Operation and maintenance support services Fuel for vehicles Travel and accommodation IT support / subscriptions Administrative support
Building management systems	The mechanical components for the operation and monitoring of building systems and environmental impacts	Air conditioning plant Cooling towers Lifts, escalators HVAC equipment Ducting and ventilation Pumps Energy management systems	Building automation Garbage shutes Sewage systems Load bearing assets Sprinkler systems Fire detection
Concrete	The supply and installation of concrete products, formwork, lay, finish of concrete and concrete products	Formwork (reo, mesh, boxing supply, etc) Bulk concrete supply On-site batch plants Pre-cast concrete product Place and finish Post concrete tensioning Slab lay and finish Tilt slab lay and stand Concrete cutting	Decorative concrete Concrete repair Concrete supply Concrete pumping services Steel rebar supply and fixing

Electrical	The installation of electrical infrastructure including high voltage and industrial and domestic supply	Mains Cabling Switch boards Lighting Light fitting installation Rooftop solar Smoke detectors Domestic air conditioning and installation Solar Batteries Auto electrics Substations Backup generators	Smart home systems Balance of Plant Electrical (BoP) High Voltage Commissioning and Testing Low voltage electrical works and safety testing Overhead transmission lines (design and construct 132kv, 66kv, 33kv) Reticulation works (33kv Underground Cable, copper wire and fibre optics) Substation and switch yard construction Transportable switch room design and manufacturing Electrical maintenance
Event overlay	An event "overlay" is the temporary infrastructure required to support and complement venue and event spaces to handle major events.	Temporary fencing Tents Cabins Power Utilities Fencing Portable toilets	Temporary seating Crowd control barriers Flooring Lighting Signage Field of Play (FOP) equipment
Glass and glazing	The supply and installation of glass, glass panels, windows, glass partitions, aluminium windows, including laminated glass products	Windows, window glass and doors Shower screens Glass partition Glass balustrade Glass curtain wall Window tinting	Double glazing Safety glass Stained glass Glass roofing Glass repairs
Hydraulics	The branch of science and technology concerned with the conveyance of liquids through pipes and channels, especially as a source of mechanical force or control.	Flow of liquids in pipes (drainpipes, rivers, channels and dams) Hydraulics plans (plumbing) Valves Pumps Actuators Gas turbines	Fans Aviation hydraulics, equipment hydraulics, vehicle braking systems Hydraulic lifts Hydraulic presses Hydraulic power units
Hydrogen	A hydrogen production project involves the development and implementation of facilities and technologies to produce hydrogen gas. This can be achieved through various methods such as electrolysis of water, steam methane reforming, or biomass gasification. The goal is to create a sustainable and efficient hydrogen supply for energy, industrial, or transportation uses.	Hydrogen - Production - Dehydrator supply - Deionised water polisher - Electrolyser - Hydrogen purification system - Hydrogen liquefaction - Pigging Station (Launcher and Receiver) - Pressure swing adsorption unit - supply/manufacture - Rectifier - supply/manufacture - Gas separators - Wastewater treatment (including brine management) - Water desalination Hydrogen – Storage - Buffer H2 storage - Field erected tanks - Hydrogen gas storage - supply/manufacture - Hydrogen vent systems - Metal hydride storage - Nitrogen storage package - Subsurface hydrogen storage Hydrogen – Delivery	- Composite/Hydrogen cylinders - supply/manufacture - Heat exchangers - Heat exchanger – condenser - Hydrogen dispensing - Hydrogen pipeline – supply - Hydrogen refuelling station, including components – compressors - Loading and offloading facilities – construction - Specialised trailer - Transfer equipment - supply/manufacture Hydrogen - Downstream Application - Ammonia production plant – manufacture - Ammonia storage - Carbamate condenser - Explosives production plant - Gas blending - Hydrogen analysers for QA - Hydrogen fuel cell - Hydrogen fuel cell heavy vehicles (buses and trucks) - Urea stripper Urea Production Plant
Information Communication Technology	Supply and installation of telephone lines, wireless signals, computers, software, middleware, storage, audio-visual systems to access, store, transmit and manipulate information for use at the operational phase of the project.	Installation of ICT equipment. Installation of audio-visual equipment Cabling for optical, phone and data PA systems Electronic and security systems Network infrastructure Data centres	Cybersecurity systems Electrical services and ICT structured cabling Fibre optic cabling Two-way/CB radios GPS equipment Phone towers
Landscaping	The process of making a garden or other piece of land more attractive by altering the existing design, adding ornamental features and planting trees and shrubs.	Soft and hard landscaping Garden layout, design and build Retaining Horticulture Landscaping Permanent fencing Irrigation systems	Playground equipment Planting Mulching Paving Stonework Weed control
Metal fabrication	Metal fabrication is the process of creating products or structures by cutting, bending, welding and assembling process.	Steel sections Fabricated steel section (supply and install) Galvanising Welding, cutting, shaping, folding, stamping, tooling, casting, extrusion, machining	Custom metalwork Structural steel fabrication Steel e.g. aluminium, lead, tin, zinc, copper and its alloys, nickel and its alloys, iron and its alloys Metal finishing

Plant and hire services	Hire of plant and equipment	Wet and dry machinery hire Site sheds and service buildings hire Machinery and equipment hire Vehicle hire/purchase, vehicle expenses Crane and hoist hire Scaffolding, gantry and hoardings Warehouse storage	Mobile offices. Site facilities and temporary services (power, water, telecommunications, etc.) Temp fencing Surveying equipment Portable generators Temporary power solutions
Plumbing and drainage	All function to convey and manage fluids and water products	Water mains and connections Reticulation piping Solar and electrical hot water systems Water supply Plumbing fixtures (sinks, basins, toilets) Gas supply and appliances	Rain and storm water management Drainage and drainage systems Boilers Tanks, potable water Fire reticulation Sewage systems Toilet systems and installations
Professional services	Services utilised throughout the project.	Concept design Marketing Architecture Engineering Structural Civil Surveying Geotech Certification and approvals	Government agencies Project management Legal services, Financial consulting Land surveyors Security patrols/guards Tree removal Environmental Labour hire service
Safety	The legal requirements that must be complied with to ensure WHS obligations are met.	Personal protective equipment (PPE) Training Insurance and workers compensation workers expenses Barriers and signage Traffic control, management, controllers and equipment including line marking and bollards	Safety signage and equipment First aid training and supplies Drug and alcohol testing and supplies Spill control kits Guardrails WHS management, supplies and training Emergency and fire management
Solar	A solar project involves the planning, installation, and commissioning of solar power systems to convert sunlight into electricity, typically using photovoltaic (PV) cells, to provide a sustainable and renewable energy source for various applications.	Site preparation and civil works Perimeter Fencing Solar PV module supply and installation Electrical works - AC & DC cabling - Cable trenching - Inverter supply and installation - Electrical equipment installation (e.g. combiner boxes) - Electrical reticulation of site facilities	- High voltage works - Electrical testing and commissioning Mechanical works - Installation of solar modules - Installation of mounting structures (e.g., single axis tracker system) - Piling and foundation works - Mechanical installation of Balance of Plant (BoP) components Infrastructure and facilities Waste removal and management
Textiles and clothing	Textiles are flexible materials consisting of a network of natural or artificial fibres.	Uniforms and clothes Bags Tents Nets Sails	Upholstery materials Parachutes Composite materials such as fibreglass and industrial geotextiles Industrial fabrics
Trade services	Specialty trades, such as carpentry, insulation, plumbing and roofing work	Cabinets Shop fitting Curtain wall Insulation/soundproofing Tiling Pest Control	Plastering, fix and finishing Painting Water proofing (joint sealing) Carpentry Locksmith
Transport	A specialised branch of logistics focusing on the delivery of construction materials, machinery and equipment to and from job sites.	Heavy haulage Freight Escort International shipping	Logistics planning, Transportation management, Vehicle tracking.
Waste	Activities and actions required to manage waste from its inception to its final disposal. This includes collection, transport, treatment and disposal of waste, together with monitoring and regulation of the waste management process.	Soil disposal Liquid disposal Recycling Skip bins Skip bin collection Vacuum truck Vacuum excavation	Waste management Waste shute Medical waste Construction waste Demolition waste E-waste hazardous waste disposal
Wind farm components	The foundation, the tower, the rotor and hub (including three blades), the nacelle and the generator.	Turbine components Turbine supply Turbine commissioning Blade lifter Site calibration and power curve verification Harmonic filters Wind farm maintenance, Wind farm monitoring systems Steel fabrication, welding and assembly - general	Wind turbine bearing manufacture or assembly Wind turbine blade manufacture Wind turbine main and yaw gears manufacture Wind turbine generator manufacture Wind turbine nacelle assembly Wind turbine towers mechanical and electrical fit-out Wind turbine transformer manufacture Wind turbine tower manufacture Wind turbine construction and commissioning Contractors