

Government procurement price of utility scale ESS in New Zealand

What types of energy providers are eligible for a secondary procurement process?

Installation for distributed and embedded energy generation (eg solar panel installation). Energy audits or external energy management advice or software. Liquefied petroleum gas (LPG) and natural gas providers. Eligible agencies and schools are required to join the secondary procurement process (SPP).

What are the government procurement rules?

They are the good practice standards for government procurement, and were last substantially revised in March 2015. The Rules apply to all public service departments, police, defence force and state services agencies, with a number of other central and local government agencies expected or encouraged to have regard to the Rules.

Can a grid-scale battery ESS offer generation reserve?

A grid-scale battery ESS is already able to participate fully in the energy market, however it cannot offer generation reserve. This is because the Code defines which specific technologies can offer instantaneous reserve and those definitions were written before ESSs were contemplated.

What is public value in procurement?

This expectation should be communicated clearly and early to suppliers. Public value means using resources economically and considering the net benefits of a procurement, its contribution to specific results and broader outcomes for New Zealand. Source: Government Procurement rules 4th edition, Government Rules of Sourcing 3rd edition.

Who is eligible for the secondary procurement process (SPP)?

Energy audits or external energy management advice or software. Liquefied petroleum gas (LPG) and natural gas providers. Eligible agencies and schools are required to join the secondary procurement process (SPP). This is a closed tender process to receive the service order (SO), including the pricing elements from the panel suppliers.

Why is price a major factor in public sector procurement?

Leading hand in securing the success of the public sector procurement by delivering projects on behalf of the Government. However, price (or securing the lowest price possible) is a predominant factor in any procurement model, which can present negative output towards the project's success by discarding economic, social and timing considerations.

Executive Summary Energy Storage Systems (ESS) will be the next major technology in the power sector over the coming decade. The latest standalone ESS tenders from Solar Energy ...

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Over recent years, it has become common for utility-scale solar projects in Australia to include a grid-scale battery energy storage system (BESS) to provide energy generated by the solar farm to the grid outside of the times ...

The Rules identify four Priority Outcomes, that few would dispute: o Increase New Zealand businesses' access to government procurement. o Increase the size and skill level of the ...

The goal is to emphasise capability and capacity, resulting in a more rewarding experience for all government procurement professionals. Day-to-day procurement processes, practices, and ...

Before you can approach the market or provider community, you'll need to plan your procurement. Find out what's required when initiating a project, identifying your needs and options, specifying ...

A change in focus to how government procurement can deliver economic benefits to New Zealand is evident in the change in title of the Rules from "Rules for sustainable and inclusive procurement" to "Responsible ...

The procurement lifecycle represents good procurement practice, and it applies to all procurement processes, including competitive dialogue. However, the order of stages in a competitive ...

You'll need to decide a rating scale to judge your criteria against, and an evaluation model to determine how you'll weight the criteria against each other.

Following up on our previous posts regarding government procurement, here is a breakdown of the 2021 data, observations as to the awarding and transparency of contracts, and the limitations to access that this places on kiwi businesses.

Your evaluation criteria is the set of standards or tests that you'll judge proposals against, including preconditions, value for money, capability and capacity.

New Zealand Government Procurement is responsible for maintaining the list of approved rating tools. Guidance on how other sustainable building rating tools can be assessed and approved ...

An agency must, unless there is a legitimate reason to cancel the procurement, award the contract to the supplier/s that has both: demonstrated that it fully understands and has the ...

Why have rules The Government Procurement Rules help to support good market engagement, which leads to better outcomes for agencies, suppliers and New Zealand taxpayers.

The utility-scale ESS market in India saw its first installation with a pilot project by Power Grid Corporation of India in 2017 in Puducherry. It was set up with a capacity of 500 Kilowatt-hour ...

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- Commissioned in six months, the Sembcorp Energy Storage System (ESS) is Southeast Asia's largest ESS and is the fastest in the world of its size to be deployed - The ...

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