

# Green, Social and Sustainability Lending Programme

## Sustainable Water and Wastewater Management Loan Application Form



New Zealand Local  
Government Funding Agency  
Te Pūtea Kāwanatanga ā-rohe

# Sustainable Water and Wastewater Management

Please complete the relevant fields and send this application form, together with the requested supporting documentation, to the Head of Sustainability at LGFA. The loan (in the form of debt securities issued under the Multi-issuer Deed) itself is transacted through the same process as LGFA's usual loan process. LGFA will normally be able to process applications within ten working days to determine whether LGFA will make GSS Loan financing available. Accordingly, LGFA encourages member councils and council-controlled organisations to complete and return the application form well in advance of the borrowing requirement. LGFA must also receive any requested documentation before giving feedback on the application.

Please refer to LGFA's Green, Social and Sustainability Lending Programme – Criteria document (**Criteria**), Criteria Summary & Loan Application Process and Asset Assessment Summary for an overview of which projects qualify for LGFA Green, Social and Sustainability Loans (**GSS Loans**). Feel free to contact us if you have any questions.

## Apply for a GSS Loan

### 1. Member Details

Name of member:

### 2. Member Contact Person

First and last name:

Title:

E-mail address:

Telephone number:

### 3. General Information about the Project

Project Name:

Project start date and estimated completion date (MM/YY):

Life expectancy of the project (number of years):

### 4. Funding of the Project

(NZ\$ million)

Estimated total cost of the project:

Has the project received/will the project receive any grants from Central Government or the private sector? If yes, how much?

Estimated total loan requirement for the project:

The amount of loans sought this financial year:

## 5. Description of the Project

General description of the project:

Which criteria satisfy the investment? (see **LGFA Green Social and Sustainability (GSS) Lending Programme – Criteria**)

In order for the project to qualify for a GSS Loan in this category, at least one of the criteria under the Sustainable Water and Wastewater Management category in LGFA's Criteria must be met. In the following table, members must check the criteria that the project meets and fill in the fields below appropriate to the project.

If the project meets several criteria, we ask you to mark and fill in the fields that belong to these criteria so that LGFA can collate as much information about the project as possible in its reporting.

Check relevant criteria (can be one or more):

### **SURFACE RUNOFF MANAGEMENT**

3.4.4.1 Separating wastewater and surface runoff

Number of metres of new pipes:

### **SMALL SCALE ENERGY PRODUCTION MEASURES**

3.4.4.2 Heat recovery

Expected energy production per year (kWh/year):

3.4.4.3 Energy recovery

Expected energy production per year (kWh/year):

### **CLIMATE-FRIENDLY FACILITIES**

3.4.4.4 Measures at existing water facilities

Energy efficiencies increased by 20% – Expected energy savings (kWh/year):

Adapts the plant to meet climate adaptation needs:

Reduces chemical use or leaks:

3.4.4.5 Measures at existing wastewater facilities:

Energy efficiencies increased by 20% – Expected energy savings (kWh/year):

Adapts the plant to meet climate adaptation needs:

Reduces chemical use or emissions/pollution:

3.4.4.6 Phosphorous recovery

Expected amount of phosphorous recovery per year:

3.4.4.7 Sludge treatment facilities for biogas production

Expected amount of sludge production per year (dry matter/year):

3.4.4.8 New facilities for water

Expected energy savings (kWh/year):

Built to meet climate adaptation needs:

Reduced chemical use/adverse environmental impact:

3.4.4.9 New facilities for wastewater

Expected energy savings (kWh/year):

Built to meet climate adaptation needs:

Reduced chemical use/adverse environmental impact:

#### CLIMATE-FRIENDLY CONSTRUCTION PROJECTS

3.4.4.10 Zero-emission excavation works/construction sites

Avoided greenhouse gas emissions during the project period:

3.4.4.11 No-dig projects

Metres of pipes to be renewed:

#### OTHER

3.4.4.12 Other infrastructure – Projects that are innovative and solutions that are not yet well known in the market

### 6. Efficacy of Documentation

LGFA requires documentation that supports the information provided in the table above (where available). Such documentation must be attached to the application in order for LGFA to assess it. What should be documented for the different project types is described in **LGFA Green Social and Sustainability (GSS) Lending Programme – Criteria** (pages 10-12, section 3.4.4).

Name of attached document(s):

### 7. Confirmation

Projects financed by a GSS Loan are included in LGFA's reporting. We need to be able to assure ourselves – and investors and other stakeholders – that the projects actually meet the criteria for GSS Loans. Therefore, please confirm the following points:

The information provided, as far as \_\_\_\_\_ is aware, is correct.

\_\_\_\_\_ confirms that a project financed by a GSS Loan (and any information provided about such a project) can be used in LGFA's reporting, including as set out at section 4.1 of the Criteria.

## LGFA Contact Details

LGFA will provide assistance in answering any questions on the Criteria or the process for applying for a GSS Loan. We also welcome queries to assist Borrowers in assessing which projects in its asset portfolio could potentially qualify for a GSS Loan. We can also look at the measures you could take in relation to future projects so that they may qualify for a GSS Loan.

### Nick Howell – Head of Sustainability

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#### About this Form

This LGFA Green, Social and Sustainability (GSS) Lending Programme – Sustainable Water and Wastewater Management Loan Application Form is available at [www.lgfa.co.nz](http://www.lgfa.co.nz)