

THIS CERTIFIES THAT

**@345**

HAS ACHIEVED AN

**EDGE CERTIFICATE**

CERTIFICATE NUMBER

**GP2-PNG-20110310097024**

Exemplifying achievement in the  
following areas:

**39%**

**Energy Savings**

**35%**

**Water Savings**

**69%**

**Less Embodied  
Energy in Materials**

95.70 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Emissions

60.38 tCO<sub>2</sub>/year  
Operational CO<sub>2</sub> Savings



DEVELOPED BY

**Steamships Limited**

CERTIFIED BY

**Green Business Certification Inc. (GBCI)**

A handwritten signature in blue ink that reads 'Peter Templeton'.

Peter Templeton, President and CEO

DATE OF ISSUE: 15-DEC-2022



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THE WORLD BANK  
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**IFC**

International  
Finance Corporation

**GBCI** GREEN  
BUSINESS  
CERTIFICATION  
INC.™

#### THIS CERTIFIES THAT

@345  
Allotments 3, 4, 5  
Port Moresby,  
Papua New Guinea

#### DEVELOPED BY

Steamships Limited

#### HAS ACHIEVED AN

EDGE CERTIFICATE

#### CERTIFICATE NUMBER

GP2-PNG-20110310097024

#### WAS AUDITED BY

Howard Enimede  
EDGE Software Version: v2.1.5

#### CERTIFIED BY

Green Business Certification Inc. (GBCI)



Peter Templeton, President and CEO



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#### ENERGY MEASURES

Insulated Roof  
High-performance Glass  
Efficient Cooling System  
Efficient Interior Lighting  
Efficient Exterior Lighting  
Lighting Controls in Corridors

#### WATER MEASURES

Water-efficient Faucets in Bathrooms  
Efficient Water Closets  
Water-efficient Urinals  
Water-efficient Faucets in Kitchen

#### MATERIALS

Material-efficient Floor Slabs - Re-Use of Existing Floorslab  
Material-efficient Roof Slab - Steel (Zinc or Galvanised Iron) Sheets on Steel Rafters  
Material-efficient Exterior Walls - Re-Use of Existing Wall  
Material-efficient Interior Walls - Plasterboards on Metal Studs with Insulation  
Material-efficient Flooring - Re-Use of Existing Flooring  
Material-efficient Flooring - Nylon Carpets

[www.edgebuildings.com](http://www.edgebuildings.com)

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The EDGE standard requires 20% efficiencies in energy, water and materials compared to a local benchmark. Predicted efficiencies are not a guarantee of future operational performance. Energy savings may be associated with virtual energy for comfort depending on the presence of heating and cooling systems. Virtual energy does not contribute savings to utility bills.

This certificate is issued by the Certifier based on information provided by the client and the audit by the Auditor, and is subject to the terms and conditions of the Certifier. Contact [edge@ifc.org](mailto:edge@ifc.org) if the above measures are not consistent with your observation on the project.



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