

THIS CERTIFIES THAT
Great North
HAS ACHIEVED AN
EDGE CERTIFICATE
CERTIFICATE NUMBER
GP1-ZMB-17022310007344

Exemplifying achievement in the following areas:

46%
Energy Savings

47%
Water Savings

30%
Less Embodied
Energy in Materials

8.62 tCO₂/year
Operational CO₂ Savings



DEVELOPED BY
Novare

CERTIFIED BY
thinkstep-SGS

A handwritten signature in white ink, reading "Thomas Saunders", is positioned above a horizontal line.

Thomas Saunders, EDGE Program Director
DATE OF ISSUE: 10-APR-2018



WORLD BANK GROUP

THE WORLD BANK
IBRD • IDA



International
Finance Corporation



thinkstep

THIS CERTIFIES THAT

Great North
Great North Road
Lusaka,
Zambia

DEVELOPED BY

Novare

HAS ACHIEVED AN

EDGE CERTIFICATE

CERTIFICATE NUMBER

GP1-ZMB-17022310007344

WAS AUDITED BY

Paul Ocran
EDGE Software Version: v2.0.7

CERTIFIED BY

thinkstep-SGS



Thomas Saunders, EDGE Program Director



thinkstep

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ENERGY MEASURES

Reduced Window to Wall Ratio
Reflective Paint/Tiles for Roof
Insulation of Roof
Variable Refrigerant Volume (VRV) Cooling System
Energy Saving Light Bulbs- Sales Area
Energy Saving Light Bulbs- Corridors and Common Areas
Energy Saving Light Bulbs- External Areas

WATER MEASURES

Dual Flush for Water Closets in Bathrooms
Water-Efficient Urinals in all Bathrooms
Aerators for Faucets/ Auto Shut-Off Faucet

MATERIALS

External Walls - Medium Weight Hollow Concrete Blocks
Internal Walls - Medium Weight Hollow Concrete Blocks
Flooring - Finished Concrete Floor
Window Frames - Aluminium

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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 if the above measures are not consistent with your observation on the project.

