

THIS CERTIFIES THAT
Edificio ESSEN - Cumbayá
12 Units

HAS ACHIEVED AN
EDGE ADVANCED CERTIFICATE

CERTIFICATE NUMBER
GP2-ECU-22060310137367-12

EDGE ADVANCED

Exemplifying achievement in the following areas:

41%

Energy Savings

28%

Water Savings

58%

**Less Embodied
Energy in Materials**

1.99 tCO₂/year
Operational CO₂ Emissions

27.71 tCO₂/year
Operational CO₂ Savings



DEVELOPED BY
Lideser Cia. Ltda.

CERTIFIED BY
Green Business Certification Inc. (GBCI)

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

Peter Templeton, President and CEO
DATE OF ISSUE: 14-SEP-2022



WORLD BANK GROUP

THE WORLD BANK
IBRD • IDA



International
Finance Corporation



THIS CERTIFIES THAT

Edificio ESSEN - Cumbayá
Maquiavelo E5-93
Av. Siena
Quito, Pichincha 170904
Ecuador

DEVELOPED BY

Lideser Cia. Ltda.

HAS ACHIEVED AN

EDGE ADVANCED CERTIFICATE

CERTIFICATE NUMBER

GP2-ECU-22060310137367-12

WAS AUDITED BY

Adriana Benalcazar
EDGE Software Version: v3.0.0

CERTIFIED BY

Green Business Certification Inc. (GBCI)



Peter Templeton, President and CEO



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ENERGY MEASURES

Insulated Exterior Walls
High-performance Glass
Efficient Water Heating System
Efficient Interior Lighting

WATER MEASURES

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

MATERIALS

Material-efficient Bottom Floor Slab - Concrete Slab | In-situ Reinforced Conventional Slab
Material-efficient Floor Slabs - Composite Slab | In-situ Concrete on Corrugated Steel Deck over I-beam
Material-efficient Floor Finish - Tiled | Ceramic Tiles
Material-efficient Roof Slab - Composite Slab | In-situ Concrete on Corrugated Steel Deck over Beam
Material-efficient Exterior Walls - Concrete Blocks | Hollow Blocks of Medium-Weight
Material-efficient Interior Walls - Concrete Blocks | Hollow Blocks of Medium-weight

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

