

THIS CERTIFIES THAT
Planta industrial Inselec

HAS ACHIEVED AN
EDGE CERTIFICATE

CERTIFICATE NUMBER
GP2-ECU-22101410147756

Exemplifying achievement in the
following areas:

31%
Energy Savings

31%
Water Savings

47%
**Less Embodied
Carbon in Materials**

150.00 tCO₂/year
Operational CO₂ Emissions

65.16 tCO₂/year
Operational CO₂ Savings



DEVELOPED BY
INDUSTRIA DE SISTEMAS ELECTRICOS INSELEC CIA. LTDA

CERTIFIED BY
Green Business Certification Inc. (GBCI)

Peter Templeton

Peter Templeton, President and CEO
DATE OF ISSUE: 12-NOV-2024



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THIS CERTIFIES THAT

Planta industrial Inselec
Parque industrial Quito
E35
Quito, Pichincha 170908
Ecuador

DEVELOPED BY

INDUSTRIA DE SISTEMAS ELECTRICOS INSELEC CIA.
LTDA

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WAS AUDITED BY

Jonathan Santamaría
EDGE Software Version: v3.0.0

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ENERGY MEASURES

Insulated Roof
Insulated Exterior Walls
Efficient Water Heating System
Efficient Interior Lighting
Efficient Exterior Lighting

WATER MEASURES

Water-efficient Faucets in Bathrooms
Efficient Water Closets
Water-efficient Urinals
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 Roof Slab - Composite Slab | In-situ Concrete on Corrugated Steel
Deck over Beam
Material-efficient Roof Slab - Metal Roof | Steel-clad Sandwich Panel
Material-efficient Exterior Walls - Concrete Blocks | Hollow Blocks of Medium-
Weight
Material-efficient Exterior Walls - Metal Wall | Steel-clad Sandwich Panel
Material-efficient Interior Walls - Concrete In-Situ | Reinforced Concrete Wall
Material-efficient Interior Walls - Metal Stud Wall | with Plasterboard

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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.



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