Masaka Views: Eco Estate: Phase 1 – Apartments

88 Unit(s)

HAS ACHIEVED AN

EDGE ADVANCED PRELIMINARY CERTIFICATE

CERTIFICATE NUMBER

GP2-RWA-24060410199585-88-P

EDGE ADVANCED

Exemplifying achievement in the following areas:

40%

Energy Savings

36%

Water Savings

42%

Less Embodied Carbon in Materials

100.44 tCO₂/year Operational CO₂ Emissions

70.10 tCO₂/year Operational CO₂ Savings



DEVELOPED BY

Fortis Green Holdings

CERTIFIED BY

Green Business Certification Inc. (GBCI)

Peter Templeton

Peter Templeton, President and CEO DATE OF ISSUE: 06-JUN-2025







Masaka Views: Eco Estate: Phase 1 – Apartments

Masaka – Cyimo Cell

Kicukiro District

Kigali, Rwanda

DEVELOPED BY

Fortis Green Holdings

HAS ACHIEVED AN

EDGE ADVANCED PRELIMINARY CERTIFICATE

CERTIFICATE NUMBER

GP2-RWA-24060410199585-88-P

WAS AUDITED BY

Dheeraj Arrabothu

EDGE Software Version: v3.0.0

Peter Templets,

CERTIFIED BY

Green Business Certification Inc. (GBCI)

Peter Templeton, President and CEO

GREEN BUSINESS CERTIFICATION INC.TM

DATE OF ISSUE

06-JUN-2025

DATE OF EXPIRY

05-JUN-2028

ENERGY MEASURES

Insulated Exterior Walls Natural Ventilation Efficient Water Heating System

WATER MEASURES

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

MATERIALS

Material-efficient Floor Slabs - Concrete Slab | Filler Slab Material-efficient Roof Slab - Concrete Precast | Hollow Core Slab Material-efficient Exterior Walls - Brick Wall | Honeycomb Blocks (40-60% voids) with External and Internal Plaster

Material-efficient Interior Walls - Brick Wall | Honeycomb Blocks (40-60% voids) with External and Internal Plaster

Material-efficient Interior Walls - Brick Wall $\,|\,$ Solid Brick (0-25% voids) with External and Internal Plaster

Material-efficient Window Glazing - Single Glazing

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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.

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Masaka Views: Eco Estate: Phase 1 – Homes

84 Unit(s)

HAS ACHIEVED AN

EDGE PRELIMINARY CERTIFICATE

CERTIFICATE NUMBER

GP2-RWA-24053010199041-84-P



Exemplifying achievement in the following areas:

25%

Energy Savings

34%

Water Savings

21%

Less Embodied Carbon in Materials

284.16 tCO₂/year Operational CO₂ Emissions

93.77 tCO₂/year Operational CO₂ Savings

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Peter Templeton

Peter Templeton, President and CEO DATE OF ISSUE: 06-JUN-2025







Masaka Views: Eco Estate: Phase 1 - Homes

Masaka – Cyimo Cell

Kicukiro District

Kigali, Rwanda

DEVELOPED BY

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HAS ACHIEVED AN

EDGE PRELIMINARY CERTIFICATE

CERTIFICATE NUMBER

GP2-RWA-24053010199041-84-P

WAS AUDITED BY

Dheeraj Arrabothu

EDGE Software Version: v3.0.0

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Peter Templeton, President and CEO

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DATE OF ISSUE

06-JUN-2025

DATE OF EXPIRY

05-JUN-2028

ENERGY MEASURES

Reduced Window-to-Wall Ratio Insulated Exterior Walls Efficient Water Heating System

WATER MEASURES

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

MATERIALS

Material-efficient Floor Slabs - Composite Slab | In-situ Concrete on Precast Slim Deck with Embedded I-beam

Material-efficient Floor Slabs - Composite Slab | In-situ Concrete on Precast Slim Deck with Embedded I-beam

Material-efficient Roof Slab - Composite Slab | In-situ Concrete on Precast Slim Deck with Encased Beam

Material-efficient Exterior Walls - Concrete Blocks | Hollow Blocks with Brick Facing Material-efficient Exterior Walls - Brick Wall | Honeycomb Blocks (40-60% voids) with External and Internal Plaster

Material-efficient Window Glazing - Single Glazing

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