



## Summary of the EIB Green sub-project

Only measures that are eligible for financing under the European Investment Bank's dedicated green windows (EIB Green) are summarised here.

Green project components	Window replacement
Green project category	Energy Efficiency: Energy efficiency improvements in existing
Investment cost	buildings 200000 €
EIB eligibility	EIB Green
Primary energy savings	633 917 kWh/year
Final energy savings	275 616 kWh/year
CO2 savings	34 176 kg CO2e/year
Cost savings	93 076 €/year
Contribution to EU environmental objective(s)	Climate change mitigation
Compliance with 'substantial contribution' criteria of the EU Taxonomy	YES (See Annex 1, overview per measure, for details)

## Green results indicators for EIB Allocation Tool

The information below shall be used by financial intermediaries in the EIB Allocation Tool

Category of Climate Action Project	Energy Efficiency: Energy efficiency improvements in existing buildings
Climate Action Results Indicators	Primary energy savings: 633 917 kWh/year, CO2 savings: 34176 kg
Climate Action Additional Info	CO2e/year Window replacement

### Manual data transfer to EIB:

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vDTT002~///~8af686-bb226-80c556~///~13~November~2023,~9:16:00~(UTC)~///~BE~///~Window~replacement~///~Energy~Efficiency~Energy~efficiency~improvements~in~existing~buildings~///~200000~///~EUR~///~EIB~Green~///~Climate~change~mitigation~///~YES~///~633917~///~0~///~0~///~275616~///~0~///~0~///~34176~///~93076~///~0~///~///~///~Belgium~///~///~///~///~///~
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The lines above summarise the data required for reporting the green sub-project to the EIB. To process this data, please copy and paste the lines into the designated input box in the Excel file 'EIB Green Checker\_DATA TRANSFER TOOL'. EIB financial intermediaries can obtain this Excel file from EIB (or involved consultants) upon request.



## Annex 1 | Details of measures assessed

### Window replacement

*Improved insulation and sealing on windows reduce heat losses and heat gains. Sun protection coatings on windows decrease heat gains by reducing the transmission of solar energy.*

Investment cost	200 000 €
EIB climate action category	Energy Efficiency: Energy efficiency improvements in existing buildings
EIB eligibility	EIB Green
Primary energy savings	633 917 kWh/year
Final energy savings	275 616 kWh/year
CO2 savings	34 176 kg CO2e/year
Cost savings	93 076 €/year (See Annex 2, energy tariff assumptions)
Contribution to environmental objective	Climate change mitigation
Compliance with 'substantial contribution' criteria of the EU Taxonomy	YES (climate change mitigation, activity 7.3, see Annex 4) <i>To be fully aligned with the EU Taxonomy for Sustainable Finance, the measure must also comply with the 'do no significant harm' criteria and the minimum social safeguards of the EU Taxonomy. This is not assessed by the Green Eligibility Checker.</i>
Impact assessment approach	Simplified mode (See Annex 3, glossary of terms)
Default assumptions changed	No
Assumptions and input data	Do you confirm compliance with the local minimum energy performance standards in line with the EPBD?: Yes   Which type of window will be installed?: Double glazed windows   What is the the total area of the windows that will be replaced?: 2000 m <sup>2</sup>   Is the space enclosed by the windows actively cooled?: No   Which energy source is used for heating?: Electricity   Are the windows equipped with external sun protection devices?: No   Do you know the U-value or the type of the windows that will be replaced?: No   What is the investment cost? (optional): 200000 €
Underlying Green Checker data model version:	WINDOW_REPLACEMENT_V1.0A