



ING Bank Hipoteczny S.A.

**Green Bond
Allocation Report**

31 December 2022

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ELIGIBLE GREEN LOAN PORTFOLIO			GREEN FUNDING				
	Number of loans	Amount (EUR) ^b	Instrument (ISIN)	Issuance date	Due Date	Principal	Amount (EUR)
Green Buildings	8 830	354 868 034 ^c	XS2063297423	Oct 2019	Oct 2024	PLN 400m	85 289 665 ^a
Total		354 868 034	Total				85 289 665

Percentage of Eligible Green Loan Portfolio Allocated (usage)	24,0%
Percentage of Net Proceeds of Green Funding allocated to Eligible Green Loan Portfolio	100%
Eligible Green Loan Portfolio - Unallocated	EUR 269 578 369
Total amount of Net Proceeds of Green Funding allocated to Eligible Green Loan Portfolio	EUR 85 289 665
Percentage of Net Proceeds of Green Funding used to refinance Eligible Green Loan Portfolio	100%

Explanation

- a EUR equivalent amount (NBP Exchange rate of 31 December 2022; EUR 1 = PLN 4.6899)
- b These Amounts represent the 31 December 2022 Total Outstandings to loans that ING Bank Hipoteczny S.A. has identified as Eligible Green Loans in accordance with the ING Bank Hipoteczny S.A. Green Covered Bond Framework. Drees & Sommer's Report in relation to the Eligible Green Loan Portfolio is included on the following pages.
- c The amount for Green Buildings is reviewed in accordance with the ING Bank Hipoteczny S.A. Green Covered Bond Framework as of 2019. <https://www.inghipoteczny.pl/fileserver/item/1100153>

SUMMARY

PORTFOLIO ASSESSMENT & ENVIRONMENTAL IMPACT

Based on the information provided by the ING Bank Hipoteczny S.A. and its Green Covered Bond Framework, ING Bank Hipoteczny S.A.'s eligible green assets represent the signed amount of total 1 664 295 591 PLN. The environmental impact of ING Bank Hipoteczny S.A.'s low carbon buildings portfolio can be identified to the amount of 78 313 MWh annual primary energy savings per year. These savings lead to annual CO₂-emissions avoidance of 29 367 tCO₂ per year.

Low Carbon Buildings	Year of Issuance	Type	Signed Amount ^a		Share of Total Portfolio Financing ^b	Eligibility for green bonds ^c	Number of Loans ^d	Annual primary energy savings ^e	Annual CO ₂ emissions avoidance ^f
			[PLN]	[EUR]					
ING-Bank Hipoteczny S.A.	2022	Low Carbon Building	1.664.295.591	354.868.034	100,0	100	8.830	78.313	29.367
- Single-Family Home	2022	Low Carbon Building	727.794.500	155.183.373	43,7	100	3.373	42.356	15.884
- Multi-Family Home	2022	Low Carbon Building	936.501.092	199.684.661	56,3	100	5.457	35.957	13.484

^a Legally committed signed amount by the issuer for the portfolio or portfolio components eligible for green bond financing.
^b Portion of the total portfolio cost that is financed by the issuer.
^c Portion of the total portfolio cost that is eligible for Green Bond.
^d Number of Green Bond loan within the total portfolio.
^e Primary energy savings calculated using the difference between the top 15% and the national building stock benchmarks
^f Greenhouse gas emissions avoidance determined by converting energy savings into carbon emissions intensity

Figure 1: Harmonized Framework 2022 - ING Bank Hipoteczny S.A.

CLIMATE BONDS CERTIFICATION

ING Bank Hipoteczny S.A.'s portfolio contains residential green assets identified in line with ING Bank Hipoteczny Green Covered Bond Framework (<https://www.inghipoteczny.pl/fileserver/item/1100153>) as of 2019. Green assets remain in line with low carbon building criteria under the Climate Bonds Standard.