



## IMPACT REPORT

October 31, 2023

### I. Outstanding Green Covered Bond Portfolio

Settlement date of the first Issue	Maturity date	ISIN	Series	Denomination	Outstanding amount (in HUF)	Issued amount in EUR <sup>1</sup>	Coupon type	Coupon (%)
29 October 2021	27 October, 2027	HU0000653464	TZJ27NF1	HUF	17.635.490.000	46.108.267	Fix	3.50
24 February, 2022	27 May, 2032	HU0000653514	TZJ32NF1	HUF	11.970.000.000	31.295.754	Fix	5.75
<b>Total</b>					<b>29.605.490.000</b>	<b>77.404.021</b>		

<sup>1</sup> EUR amounts are calculated with MNB's official fixing rate of EUR/HUF 382,48 as of October 31, 2023

## II. Description of the Eligible Green Mortgage Loans

Az MBH Jelzálogbank a portfóliójában szereplő, lakáscélú jelzáloghitelek közül azokat tekinti Elfogadható Zöld Jelzáloghitelnek, amelyek esetében a kapcsolódó ingatlan zöldként került azonosításra az MBH Jelzálogbank Zöld Jelzáloglevél Keretrendszerének megfelelő minimális elfogadhatósági feltételei szerint:

New or existing residential buildings	built after 1st of November, 2023	<ul style="list-style-type: none"> <li>Complying with 10% reduction of Primary Energy Demand (PED) to the requirements of Nearly-Zero-Energy-Building (NZEB) Standard in Hungary, where <b>PED ≤ 68 Kwh/m2a</b> or <b>CO2 emission ≤ 18 kgCO2/m2a</b></li> </ul>
	built after 30th of June, 2022	<ul style="list-style-type: none"> <li>Complying with 10% reduction of Primary Energy Demand (PED) to the requirements of Nearly-Zero-Energy-Building (NZEB) Standard in Hungary with <b>PED ≤ 90 Kwh/m2a</b></li> </ul>
	built before 30th June, 2022	<ul style="list-style-type: none"> <li>Complying with the requirements in Primary Energy Demand (PED) of Nearly-Zero-Energy-Building (NZEB) Standard in Hungary with <b>PED ≤ 100 Kwh/m2a</b></li> <li>Energy Performance Certificate with a rating of <b>A or better</b> (rating since November 1, 2023) or <b>AA or better</b> (rating since 2016) or with a rating of <b>A or better</b> (rating before 2016)</li> <li>Complying with the requirements in Primary Energy Demand (PED) from building energy code 7/2006 incl. amendments of 8/2012 with year of construction of 2013 or newer as belonging to <b>top 15% low carbon residential buildings</b> in Hungary.</li> </ul>
Refurbished existing residential buildings	built after 1st of November, 2023	<ul style="list-style-type: none"> <li>Refurbished existing residential buildings or renovations designed to fulfil the cost-optimal minimum energy performance requirements of national requirements for <b>'major renovation'</b>-in line with the effective domestic regulation- in Hungary as defined in the Energy Performance Buildings Directive.</li> <li>Refurbished existing residential buildings with <b>primary energy savings of at least 30%</b> against the building performance before the renovation.</li> </ul>
	built before 1st of November, 2023	<ul style="list-style-type: none"> <li>Refurbished existing residential buildings or renovations designed to fulfil the cost-optimal minimum energy performance requirements of national requirements for <b>'major renovation'</b> in Hungary as defined in the Energy Performance Buildings Directive.</li> <li>Refurbished existing residential buildings with <b>primary energy savings of at least 30%</b> against the building performance before the renovation.</li> </ul>

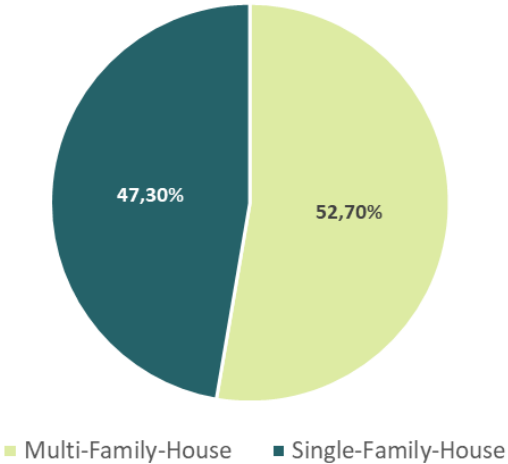
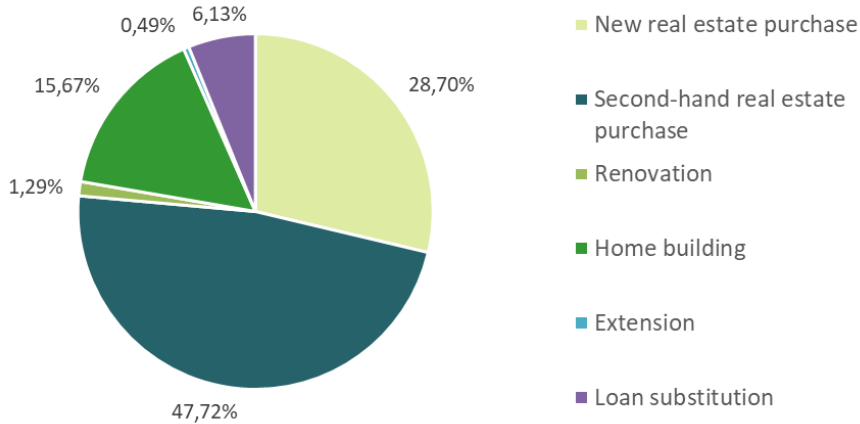
### Definition of the top 15% low carbon residential buildings in Hungary:

Top 15 %	Primary energy demand based on building energy code 7/2006 (V.24) amendment as of 8/2012 or better PED < 110...230 kWh/m <sup>2</sup> a based on the A/V ratio of the building with year of construction 2013 or newer	
	<p style="text-align: center;"><i>Single family house</i></p> <p style="text-align: center;">Indicative reference A/V ratio for Single family house = 0,8: PED &lt; 134 m<sup>2</sup>a or better</p>	<p style="text-align: center;"><i>Multi family house</i></p> <p style="text-align: center;">Indicative reference A/V ratio for Multi family house = 0,4: PED &lt; 122 kWh/m<sup>2</sup>a or better</p>
	Energy performance certificate with energy efficiency rating of BB or better since 2016	

### III. Characteristics of the Eligible Green Mortgage Loan portfolio

III/1. Eligible Green Mortgage Loans by nature of what is being financed:			
	HUF	EUR <sup>1</sup>	Percentage of unused Eligible Green Mortgage Loans as coverage (%)
Eligible Green Mortgage Loans available as green cover assets for Green Mortgage Bond issues	58.959.784.511	154.151.288	66.6

III/2. Eligible Green Mortgage Loans by type of properties:	III/3. Eligible Green Mortgage Loans by type of loans:
 <p> <span style="color: #92D050;">■</span> Multi-Family-House    <span style="color: #1F4E79;">■</span> Single-Family-House         </p>	 <p> <span style="color: #92D050;">■</span> New real estate purchase  <span style="color: #1F4E79;">■</span> Second-hand real estate purchase  <span style="color: #92D050;">■</span> Renovation  <span style="color: #008000;">■</span> Home building  <span style="color: #4682B4;">■</span> Extension  <span style="color: #6A329F;">■</span> Loan substitution         </p>



### III/4. Eligible Green Mortgage Loans by regional distribution:

	HUF	%
<b>Hungary</b>	<b>88.565.274.511</b>	<b>100.00%</b>
<i>Budapest</i>	27.610.337.849	31.18%
<i>Bács-Kiskun</i>	1.640.846.951	1.85%
<i>Baranya</i>	2.301.061.485	2.60%
<i>Békés</i>	602.318.675	0.68%
<i>Borsod-Abaúj-Zemplén</i>	1.937.187.040	2.19%
<i>Csongrád</i>	2.697.966.904	3.05%
<i>Fejér</i>	3.339.205.344	3.77%
<i>Győr-Moson-Sopron</i>	6.855.596.847	7.74%
<i>Hajdú-Bihar</i>	2.611.992.999	2.95%
<i>Heves</i>	1.139.358.075	1.29%
<i>Jász-Nagykun-Szolnok</i>	797.700.907	0.90%
<i>Komárom-Esztergom</i>	1.853.840.201	2.09%
<i>Nógrád</i>	212.875.269	0.24%
<i>Pest</i>	23.680.342.968	26.74%
<i>Somogy</i>	2.048.019.752	2.31%
<i>Szabolcs-Szatmár-Bereg</i>	1.010.674.888	1.14%
<i>Tolna</i>	571.915.858	0.65%
<i>Vas</i>	3.590.426.002	4.05%
<i>Veszprém</i>	2.619.995.577	2.96%
<i>Zala</i>	1.443.610.921	1.63%



#### IV. The environmental impact of the Eligible Green Mortgage Loan portfolio

Low Carbon Buildings	Year of Issuance	Type	Signed Amount <sup>a</sup>	Share of Total Portfolio Financing <sup>b</sup>	Eligibility for Green Covered Bonds <sup>c</sup>	Average portfolio lifetime <sup>d</sup>	Annual site energy savings <sup>e</sup>	Annual CO2 emissions avoidance <sup>f</sup>
Unit	[yyyy]	[-]	[HUF]	[%]	[%]	[years]	[MWh/year]	[tCO2/year]
<b>MBH Mortgage Bank Co. Plc.</b>	2023	Low Carbon Building	88.565.274.511	100	100	18.9	71.730	18.148
<b>Single-Family-House</b>	2023	Real Estate	38.586.916.396	44	100	19.2	41.331	10.457
<b>Multi-Family-House</b>			49.978.358.115	56	100	18.7	30.399	7.691

<sup>a</sup> Legally committed signed amount by the issuer for the portfolio or portfolio components eligible for Green Covered Bond financing.

<sup>b</sup> Portion of the total portfolio cost that is financed by the Issuer

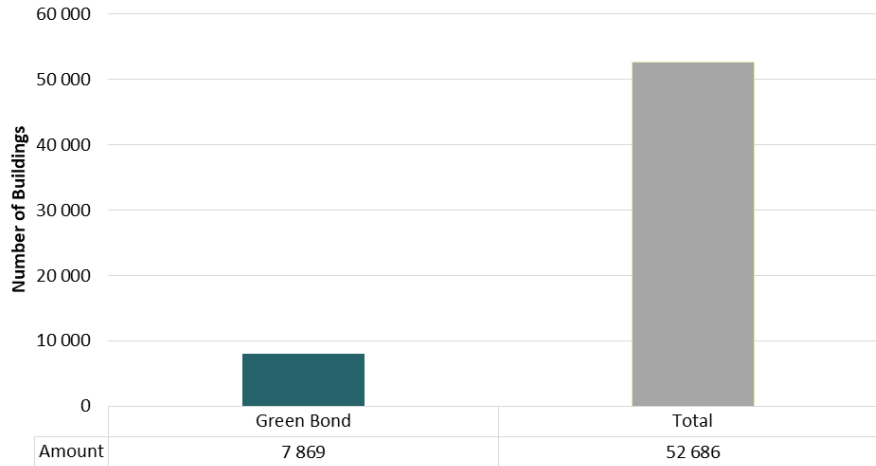
<sup>c</sup> Portion of the total portfolio cost that is eligible for Green Covered Bond.

<sup>d</sup> Average remaining term of loans financed by Green Covered Bond within the total portfolio.

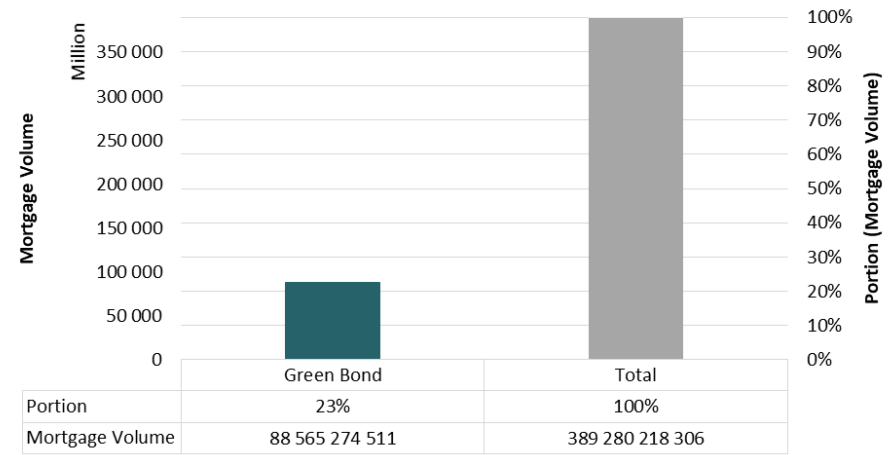
<sup>e</sup> Greenhouse gas emissions avoidance determined by multiplying the site energy savings with the carbon emissions intensity



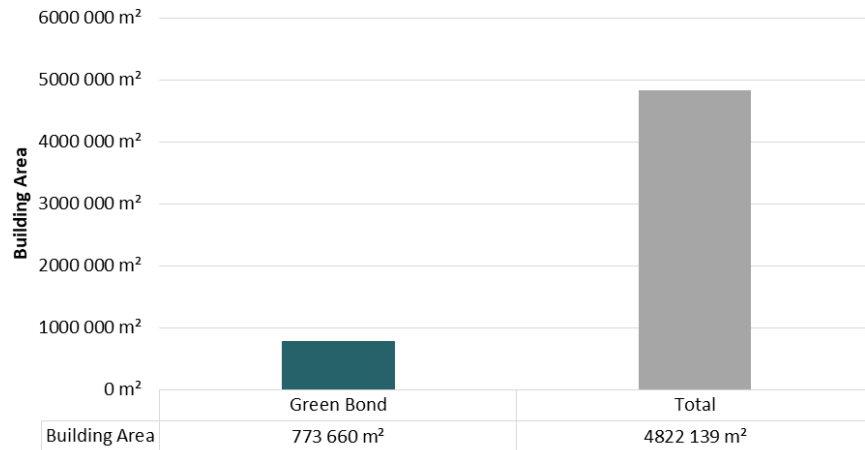
**Number of Assets**



**Mortgage Volume in HUF**



**Area of Assets**



**Environmental impact**

