

DUNA HOUSE GROUP

Investor presentation

20 March 2018







WE ARE THE LEADING RESIDENTIAL REAL ESTATE BROKER IN CEE





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Duna House Group

At a glance





WE ARE THE LEADING RESIDENTIAL REAL ESTATE BROKER IN CEE

DUNA HOUSE[®] OUNA HOUSE[®]

USE[®] SMART

metrohouse



HOME MONEYHOUSE



OUR CURRENT MARKETS

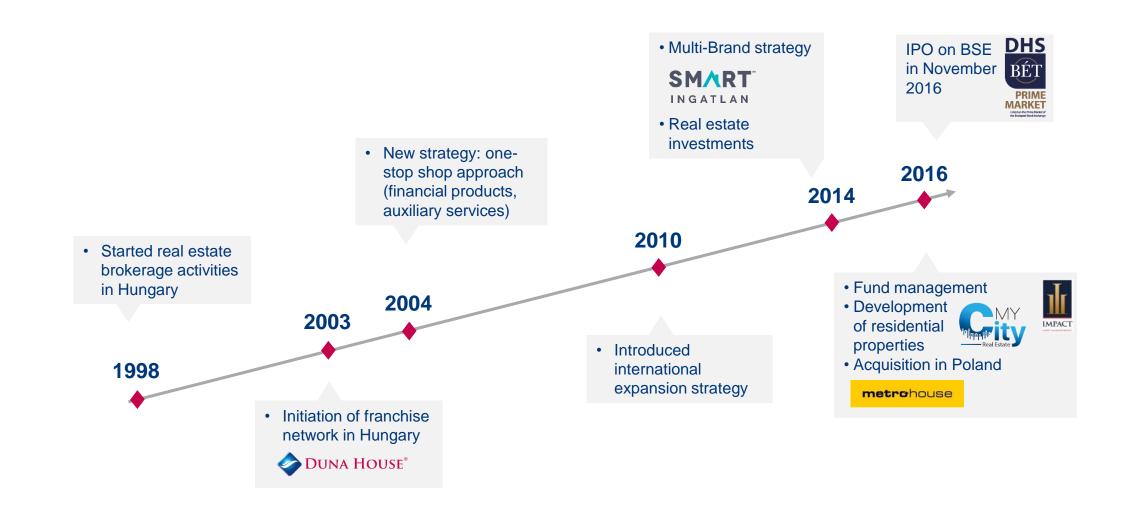


DH GROUP IN NUMBERS

- DH Group: Hungary, Poland, Czech Republic
- Currently 236 offices in three countries
- 13k successful real estate sales per year
- HUF 64.7bn (EUR 209.2m) loans intermediated in 2017
- HUF 24.9bn (EUR 80.6m) home savings products intermediated in 2017
- Over 2,300 salespersons
- Residential real estate fund with AuM of HUF 2.3bn (EUR 7.4m)
- Listed on Budapest Stock Exchange with HUF 14.0bn (EUR 45m) market cap

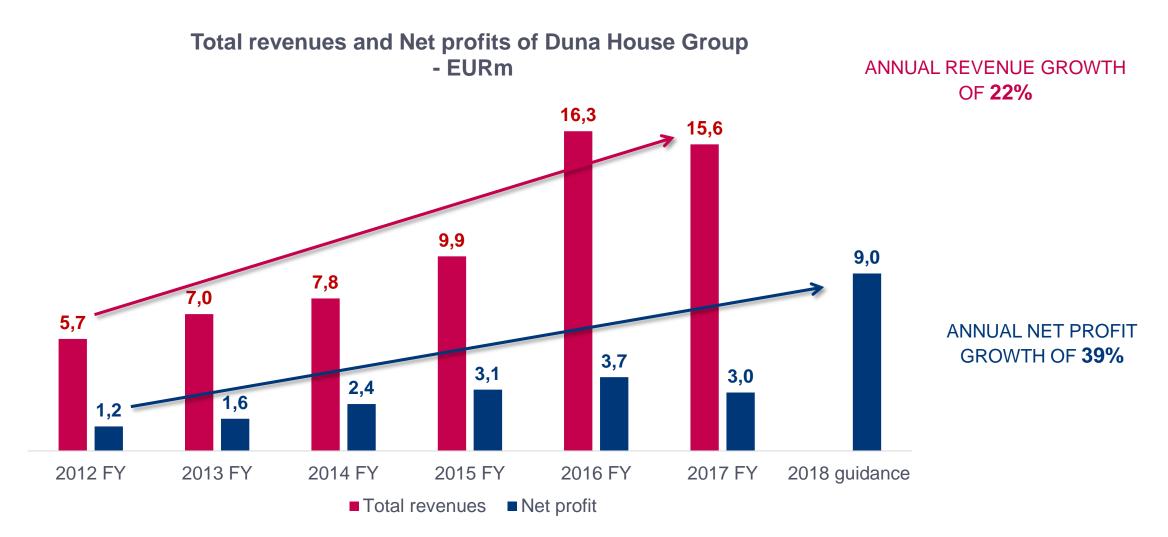


PRESENCE AND KNOW-HOW OF TWO DECADES





STRONG GROWTH IN REVENUES AND NET PROFITS





MISSION AND ACTIVITIES

WE SERVE PEOPLE. REAL ESTATE IS OUR PASSION.



Continuous innovation based on spot-on market knowledge.

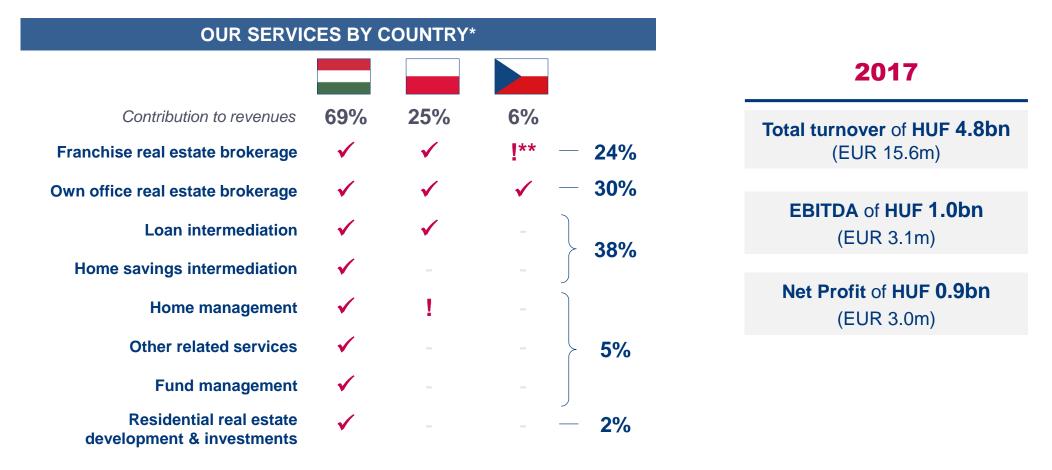
Our fully integrated business model gives us the ability to capitalize on many facets of each real estate transaction.

OUR SERVICES



GEOGRAPHICAL PRESENCE

Our long-term goal is to create a consistent service portfolio in all of our countries.



*Based on 2017 figures; ** Activity started in Q4 2017



Profit & Loss

BACK TO THE CORE ACTIVITIES

Million HUF	2015 FY	2016 FY	2017 FY	YoY
Sale of investment property		1,097	10	-99%
Service revenue	2,833	3,687	4,675	+27%
Other revenue	232	279	135	-52%
Total revenue	3,066	5,064	4,820	-5%
Operating costs	1,955	4,261	3,956	-7%
Operating profit	1,111	803	864	+8%
EBIT-margin	36.2%	15.9%	17.9%	+207bp
EBITDA	1,185	880	951	+8%
Profit on financial activities	10	21	147	+600%
Revaluation of investments	0	505	81	-84%
Profit before tax	1,121	1,329	1,092	-18%
Тах	-156	-161	-174	+8%
Profit after tax	966	1,168	918	-21%
Net profit margin	31.5%	23.1%	19.1%	-401bp
Return on Equity	57.2%	45.0%	20.8%	
				_
PAT without Developments			981	
Adjusted core PAT*	783	537	932	+74%
Adjusted core EPS*	235	158	274	+74%

- 27% increase in core revenues
 - Improvement of EBIT margins to 18%
 - 74% increase in core PAT (excl. developments and appraisals)
 - HUF 600 million dividend to common shares (HUF 176 DPS, 4.4% dividend yield)

PAT guidance for 2017: HUF 850 to 1,000 million (excl. MyCity residential development projects)

* Adjusted PAT: excluding the impact of real estate appraisal and development results Source: Audited consolidated IFRS reports and unaudited report for 2017



ASSET-LIGHT BUSINESS MODEL

Million HUF	2015 FY	2016 FY	2017 FY
Goodwill	19	992	1,049
Investments	1,324	1,446	
Financial instruments	48	, 66	
Other long term assets	583	817	889
Total long term assets	1,974	3,321	3,275
Inventory and assets for sale	. 8	. 12	3,595
Receivables from customers	76	286	
Receivables from affiliated companies	0	379	141
Cash and cash equivalents	416	1,584	1,428
Other short term assets	477	411	534
Total short term assets	978	2,671	6,181
Total assets	2,951	5,992	9,456
Total equity	1,688	2,543	4,530
Long term loans	495	583	1,272
Other long term liabilities	49	97	145
Total long term liabilities	544	680	1,416
Short term loans	114	199	997
Suppliers	35	69	388
Payables to affiliated companies	11	1,741	582
Other short term liabilities	559	760	1,543
Total short term liabilities	720	2,769	3,510
Equity and liabilities	2,951	5,992	9,456
	-		

- Asset-light business model, only real estate development projects require substantial financing.
- Residential real estate developments are booked at HUF 3.6 bn asset value. Additional investment property of HUF 1.1 bn.
- Bank loans and affiliated financing of HUF 2.2 bn related to developments.
- Total equity of HUF 4.5bn from accumulated earnings and IPO proceeds of HUF 1.5bn.

Source: Audited consolidated IFRS reports



Introduction of key persons

DEVOTED MANAGEMENT TEAM



Guy Dymschiz Co-CEO

- Co-founder of Duna House
- Lawyer
- Former lawyer in Gissin & Keset Lawyer office
- Lives in Budapest with his family



Doron Dymschiz Co-CEO

- Co-founder of Duna House
- MBA in economics
- First sales manager, then CEO at Computer Direct North Ltd
- Lives in Budapest with his family



Ferenc Máté, FCCA COO at DH for 7 years



Zoltán Varga Independent Board Member for 2 years



Zoltán Tóth CFO at DH from 2016



Dániel Schilling Head of IR and M&A at DH from 2017



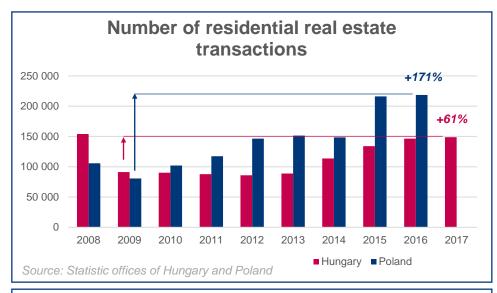
Our markets



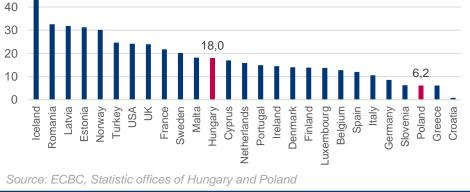


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REAL ESTATE TRANSACTION VOLUMES HAVE BEEN PICKING UP



Number of residential real estate transactions in 2016 per 1,000 habitants

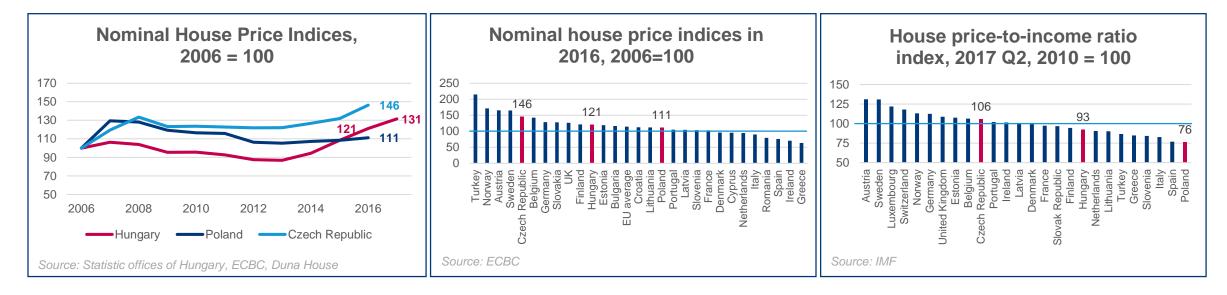


- Both of our main markets performed exceptionally well in the last three years with a growth of 13% CAGR in Hungary and 18% in Poland.
- After a decrease of 40% in 2009, the number of residential real estate transactions climbed back to 146k in Hungary. In Poland there was a smaller, 25% decrease in 2009 that has since grown to 219k by 2016.

- In **Poland**, the current number of transactions is **among the lowest in Europe** according to local statistics.
- Hungary is around the median with some further potential for growth in terms of transaction volumes.



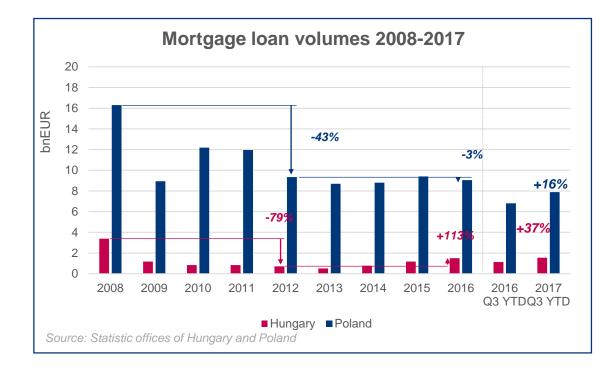
PRICE INCREASE SUPPORTED BY INCOME GROWTH



- By 2016, nominal house prices of Hungary and the Czech Republic have recovered from a 6 year long depression between 2008 and 2013.
- Polish prices are still 18% below the historic highs of 2007.
- Most European countries have exceeded pre-crisis nominal price levels.
- Nominal increases seen in the Czech Republic and Hungary are precedented.
- Household incomes have increased above house prices in Hungary and Poland allowing further growth through affordability of home purchases.



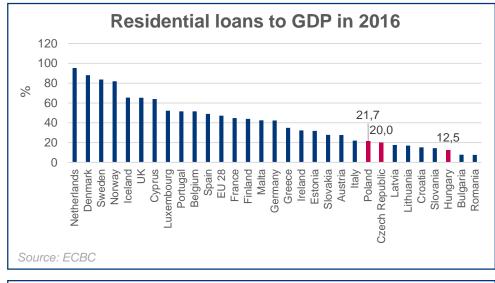
UPSWING IN BOTH OF OUR LOAN MARKETS

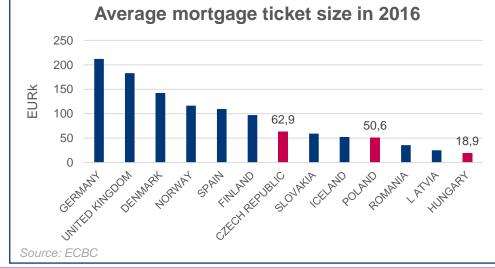


- Residential mortgage loan volumes suffered significantly and dropped by 80% in Hungary from 2008 to 2012. Followed by continuous growth, current outlooks are positive.
- Polish mortgage loan figures have seen a less dramatic, but still substantial fall, by 43% from 2008 to 2012. After stagnating until 2016, recent volumes show a positive turn in 2017 with 16% YoY growth.



LOW INDEBTEDNESS IN CEE





- Even after years of expansion, Central Eastern European countries have very low residential loan to GDP ratios compared to the rest of Europe.
- Average mortgage ticket sizes are also well below Western and Northern European countries.
- Hungary, in particular, is lagging behind with only 12.5% residential loans to GDP and an average ticket size of EUR 18.9 thousand in 2016.



Our services





WE ARE THE LARGEST REAL ESTATE FRANCHISERS IN THE REGION

- We sell franchises, service and retain franchisees on the basis of our unique value propositions.
- We help agents become more professional and build more profitable businesses.
- We have our feet on the ground through own offices to ensure spot-on market knowledge and continuous innovation.



metrohouse







Franchise

OUR UNIQUE BUSINESS MODEL DELIVERS UNBEATABLE SUPPORT







PAIRING SOLUTION FOR REAL ESTATE CLIENTS









CORE OPERATION WITH HIGH GROSS PROFIT LEVELS



Key Segment Financials

million HUF	2014	2015	2016	2017	CAGR 2017 vs 2014	2017 vs 2014	2017 vs 2016
Total RE commission – HU	4 704	5 914	6 406	6 882	+14%	+46%	+7%
Total RE commission – PL	-	-	1 269	1 486	-	-	+17%
Total RE commission – CZ	-	-	77	244	-	-	+217%
Total RE commissions	4 704	5 914	7 752	8 612	+22%	+83%	+11%
Sales Revenue	729	842	1 094	1 269	+20%	+74%	+16%
Gross Profit	670	752	928	1 105	+18%	+65%	+19%
Revenue / commissions	15%	14%	14%	15%			
Gross profit margin	92%	89%	85%	87%			
Number of offices	119	137	233	236	+26%	+98%	+1%

* Including data of Metrohouse since 1 April 2016, the Czech office was not part of the DH Group until 2 September 2016

- We generate revenues from franchise partners: (i) entry fees, (ii) continuous franchise fees and (iii) other (e.g. trainings) fees.
- We have successfully increased sold real estate volumes and commissions via organic growth and acquisitions.
- We continue to expand our franchise incomes and maintain stable franchise fee rates.
- The gross profit margins of our franchise segment has decreased due to higher current cost levels in Metrohouse.



PROFIT GENERATION AND DIRECT LINK TO THE MARKET



Key Segment Financials

million HUF	2014	2015	2016	2017	CAGR 2017 vs 2014	2017 vs 2014	2017 vs 2016
Total commission – HU	865	1 076	948	851	-1%	-2%	-10%
Total commission – PL			350	504	-	-	+44%
Total commission – CZ			77	244	-	-	+217%
Total commissions	865	1 076	1 375	1 599	+23%	+85%	+16%
Sales revenue	620	734	1086	1 421	+32%	+129%	+31%
Gross profit	362	456	508	616	+19%	+70%	+21%
Gross profit / commissions	42%	42%	37%	39%			

* Including data of Metrohouse since 1 April 2016, the Czech office was not part of the DH Group until 2 September 2016

- We generate revenues through commissions earned by our offices and agents.
- We operate 30 own offices with approximately 310 real estate agents in Hungary, Poland and the Czech Republic.
- The own office segment operates under the same conditions as the external franchise partners.
- Margins slightly lowered with the acquisition of Metrohouse in 2016



WE ARE THE LARGEST LOAN BROKERS IN HUNGARY AND 6TH IN POLAND

- We help real estate buyers select and obtain the best available financial products to finance their new homes.
- Our loan brokers work in close cooperation with our franchise real estate agents to offer onestop shopping experience to our customers.



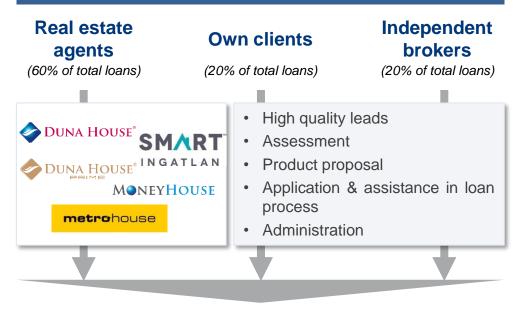
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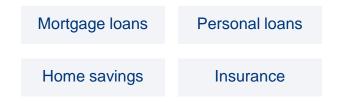




EXCEPTIONAL CROSS-SELLING OPPORTUNITIES WITH REAL ESTATE BROKERAGE

THREE CHANNELS OF LEAD GENERATION





OVERVIEW

- Mortgage and personal loans, SME business loans, home savings, insurance
- Significant cross-selling via referrals from real estate brokers
- Direct channel and strong relationship with independent advisers
- · Partnership with 23 banks in two countries
- Comprehensive administration of loan applications
- 300 financial advisers
- Strongly growing activity driven by promoted crossselling and market upswing

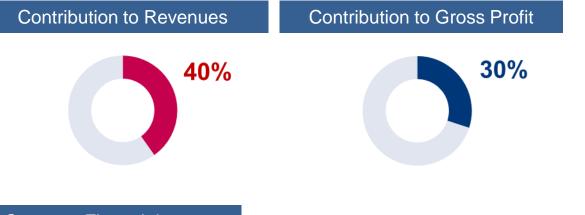
HUF 64.7bn (EUR 209.2m) loans brokered in 2017

HUF 24.9bn (EUR 80.6m) home savings products intermediated in 2017





SIGNIFICANT INCREASE IN MARKET SHARE



Key Segment Financials

million HUF	2014	2015	2016	2017	CAGR 2017 vs 2014	2017 vs 2014	2017 vs 2016
Mortgage loan – HU (bnHUF)	18,2	21,1	28,7	39,8	+30%	+119%	+39%
Mortgage Ioan – PL (bnHUF)	-	-	14,6	25,2	-	-	+73%
Home savings – HU (bnHUF)	5,3	8,2	19,2	25,1	+68%	+373%	+30%
Total intermediated volume (bnHUF)	23,5	29,3	62,5	90,1	+56%	+283%	+44%
Sales revenue	961	1 230	1 410	1 883	+25%	+96%	+34%
Gross profit	431	607	554	743,3	+20%	+72%	+34%
Average commission	4,1%	4,2%	2,3%	2,1%			
Gross profit margin	45%	49%	39%	39%			

- In Hungary, we earn up-front and trailing commissions. Legislation limited total commission levels at 2% from 21 March 2016 (previous average was 4%). Negative effects on revenues and profits are partly compensated by the modification of our commission system, favorable market environment and increased focus on home-saving products.
- In Poland, average commission levels are around 2%.
- We achieved exceptional growth in all of our volume figures.
- Gross profits stabilized in 2017 H1 after a significant drop due to changes in regulation.

* Including data of Metrohouse since 1 April 2016, the Czech office was not part of the DH Group until 2 September 2016



PROVIDING COMPREHENSIVE SERVICES TO RESIDENTIAL REAL ESTATE BUYERS AND SELLERS

HOME MANAGEMENT Property management	Main clients: • Foreign and local investors with 1 to 5 properties	 Rental services Refurbishment Cleaning and repair Collection 	340 properties under management
Valuation	 Main clients: Financial institutions (loan applications, bad portfolios) Private sellers and investors 	 Estimation of fair market value of residential real estate Largest, up-to-date transaction database in Hungary 	3500+ valuations performed in 2017
ENERGETIKAI TANÚSÍTVÁNY Energy certificate	Main clients: • Private sellers	 Certificate of energy status of residential real estate Legal requirement in Hungary 	3500+ certificates prepared in 2017



UTILIZING EXPERIENCES GAINED ON THE REAL ESTATE MARKET



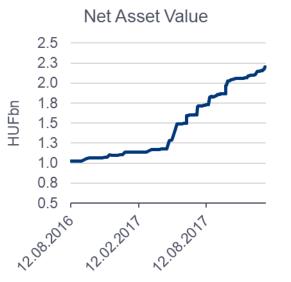
ASSET MANAGEMENT

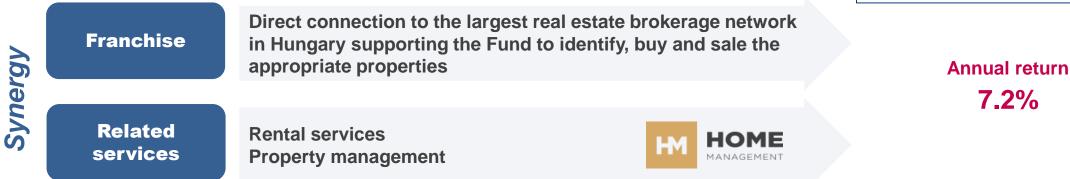
Basic information

- Permission date: 20 April 2016 by the Central Bank of Hungary
- Net asset value: HUF 2.3 billion as of 29 January 2018
- **Investment Policy: Residential real estate** preferably in Budapest or in other larger Hungarian cities, aiming stable rental yields, liquidity and potential value increase

Management and success fee

- Management fee: maximum 2% / year based on Net Asset Value of which 1% is trailer fee
- Success fee: 20% of the return exceeding the benchmark yield (RMAX)





The services offered by DH Group's other segments satisfy all requirements of the Fund's Procedure to Treat Business Conflict of interests



TAKING ADVANTAGE OF A POSITIVE MARKET MOMENTUM

- We use our unique market knowledge and invest in residential real estate from time to time to gain profits from price increases and rental yields.
- We currently have three development projects in Budapest, Hungary as we have identified a midterm market opportunity in the low supply of new housing.
- Our projects are expected to be ready in 2018-2019 with a total of 385 flats, and sellable area of 28k sqm.













PROPERTY DEVELOPMENT STATUS AND TIMELINE

Duna House Group manages the development of 385 flats in 3 projects under MyCity brand, as follows:



	Forest Hill Budapest III. district	Reviczky Liget Budapest XVIII. district	MyCity Residence Budapest III. district	TOTAL
Duna House Group's share in Project	100%	100%	50%	
Landsize (m2)	29 314*	5 625	3 345	38 284
Sellable area (m2)	16 085*	4 672	6 882	27 639
Number of Apartements (pcs.)	148 in phase 1 (+48 in phase 2)*	86	103	385
Average Apartements size (m2)	80,0	54,3	68,8	71,3
Actual status of Projects				
Construction status	September 2018	Completed	October 2019	
% of flats sold	50%	83%	38%	
Handover of flats in progress		\checkmark		
Expected profit in 2018	HUF 1,060 million (78% of phase 1 flats)	HUF 680 million		

* 148 flats with building permits at present



Our strategy





COMMITTED TO GROW

Our vision is to become a significant player in Europe in residential real estate services.

2018

• Expanding market presence, new offices 1. The Polish Improving operative efficiency in franchise segment expansion Continued loan focus EGY • Market outlook: 5-20% transaction volume growth, 2. The 5-10% price growth, 15-20% loan volume growth STRAT Hungarian core Focus on education and service quality Expansion in SMART network • OUR 3. Impact R/E Track record New sales channels fund ЧО PILLARS Successful completion of existing projects, 4. R/E significant cash-inflow • Investment strategy going forward: conservative development capital exposure, opportunistic approach

5. M&A

In the lookout for synergies

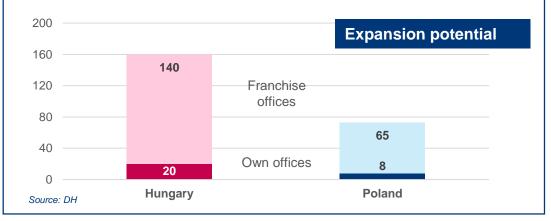
Expected PAT of HUF 950-1,150 million

Expected PAT of HUF 1,740 million

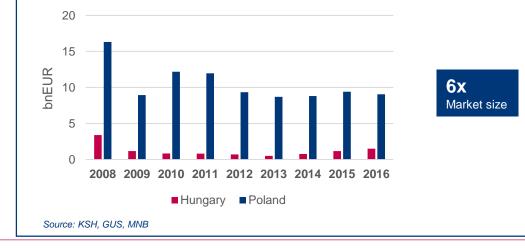


ROOM TO GROW ON THE POLISH MARKET

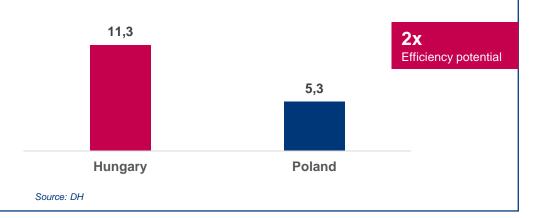




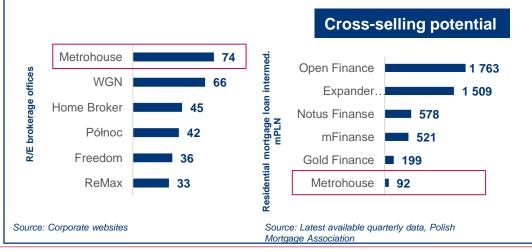
Loan market – Disbursement of residential mortgage loan in Hungary and Poland (bn EUR)







Competition – No. of R/E brokerage offices and Residential mortgage loan intermediated in Poland (m PLN)





FOCUSED APPROACH

We aspire to become the leading residential real estate broker in Europe.

We intend to continue to do highly targeted M&A for gaining access to new markets, as well as to expand our capabilities in existing ones. We look for targets with the following characteristics:

Overall requirements

our Baseline expectations

- Deal value between EUR 2 and 20 million
- Operations in European markets, where a dual real estate loan brokerage model is possible
- Positive EBITDA, or successful turnaround

Market-specific acquisition focus

in New markets

- Spearhead, core acquisitions to gain significant market position
- Real estate brokerage and / or Financial intermediation are of key interest

in **Existing markets** (Hungary, Poland, Czech Republic)

- · Add-ons to current activities in each of our markets
- Additional customers or new sales channels
- Innovative technologies
- Services of interest include real estate brokerage, mortgage or other financial product intermediation, real estate management services, relocation services, online brokerage



Thank you for your attention.



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FURTHER INFORMATION ON DUNA HOUSE GROUP

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