# Press Call 9M 2023 results

9 November 2023 Jochen Klösges (CEO) Marc Hess (CFO)



Years Building Your Tomorrow

ALC: NO

### Highlights Q3 2023

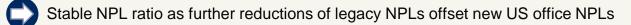
Strong operating performance continued



Stable results both for 9M figures (€ 155 mn vs. 9M/22: € 157 mn) as well as for quarterly results (€ 68 mn vs. € 66 mn in Q3/22)



Strong income development compensating elevated LLP due to headwinds from US office markets and significant investments by Aareon





Successful funding activities, deposit volume above plan, comfortable liquidity position



CET1 ratio stable at 19.4% despite portfolio growth and macro economic headwinds



### **Group Profit & Loss**

# Strong income development compensating elevated LLP and significant investments into Aareon

Profit & loss (€ mn)	Q3 '22	Q1 '23	Q2 '23	Q3 '23	9M '22	9M '23	∆ 9M '23/'22
Net interest income (NII)	184	222	240	248	514	710	+38%
Net commission income (NCI)	67	72	77	76	199	225	+13%
Admin expenses	128	199	143	144	423	486	+15%
Other op. income / expenses <sup>1)</sup>	6	-1	-21	-10	37	-32	./.
Pre-provision profit	129	94	153	170	327	417	+28%
Loan loss provision (LLP)	63	32	128	102	170	262	+54%
Operating profit (EBT)	66	62	25	68	157	155	./.
Profit after tax	39	42	16	46	100	104	+4%

# 9M pre-provision profit increase of 28% despite significant investments into Aareon demonstrating high operating resilience

- NII substantially improved, up by 38%
- NCI 13% above previous year's figures
- Costs under control
  - Increase compared to last year mainly driven by significant investments into Aareon (€ ~70 mn)
  - Costs in the banking business largely stable (CIR Bank<sup>2</sup>): 31%)
- LLP reflects ongoing headwinds from US office market and provisions for swift NPL reduction

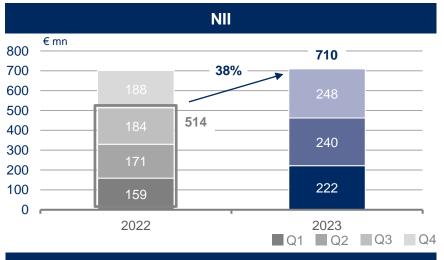
 Includes Net derecognition gain or loss, Net gain or loss from financial instruments (fvpl), Net gain or loss from hedge accounting, Net gain or loss from investments accounted for using the equity method, Net other operating income/expenses

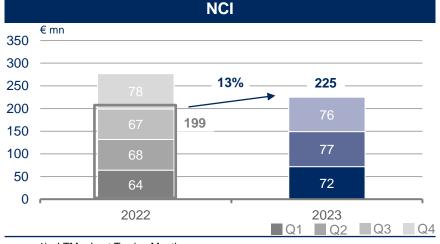


2) Segment SPF & BDS, excl. bank levy/deposit guaranty scheme

### Net interest income (NII) & Net commission income (NCI)

#### Strong income development





1) LTM = Last Twelve Months

#### Both segments contributed to increase

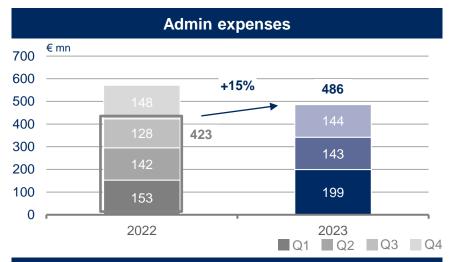
- SPF
  - NII increased to € 564 mn (9M/22: € 475 mn) supported by portfolio growth, good margins and diversified funding mix
  - ~80% of TLTRO repaid in Q4/22
- BDS
  - NII increased to € 170 mn (9M/22: € 49 mn)
  - Positive effects from normalised interest rate environment
  - Deposits from housing industry above targeted level

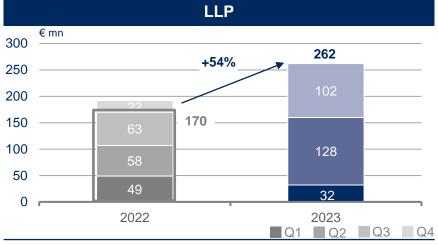
#### Aareon and BDS continue to grow successfully

- Aareon
  - NCI increased to € 207 mn (9M/22: € 180 mn) based on strong growth, incl. SaaS, in recurring revenues (+21%)
  - Recurring revenue now represents 78%<sup>1)</sup> of total revenues (9M/22: 74%<sup>1)</sup>)
- BDS
  - NCI further increased to € 24 mn (9M/22: € 23 mn)

### Admin expenses / Loan loss provisions (LLP)

Admin: increase reflects strategic investments into Aareon LLP: elevated due to headwinds from US office market





# Dominated by significant investments into Aareon Bank<sup>1)</sup>

- Stable at € 248 mn (9M/22: € 254 mn, incl. PTO related one-off € 12 mn)
- 9M/23 CIR<sup>2)</sup> Bank at 31% (9M/22: 39%)

#### Aareon

- Expenses increased to € 250 mn (9M/22: € 178 mn) of which € ~70 mn for investments, incl. costs of replacing "hunting line" formerly provided by Aareal with external credit facility
- Investment in efficiency measures have started to pay off

## 9M LLP mainly driven by provisions for a swift NPL reduction and headwinds from US office market

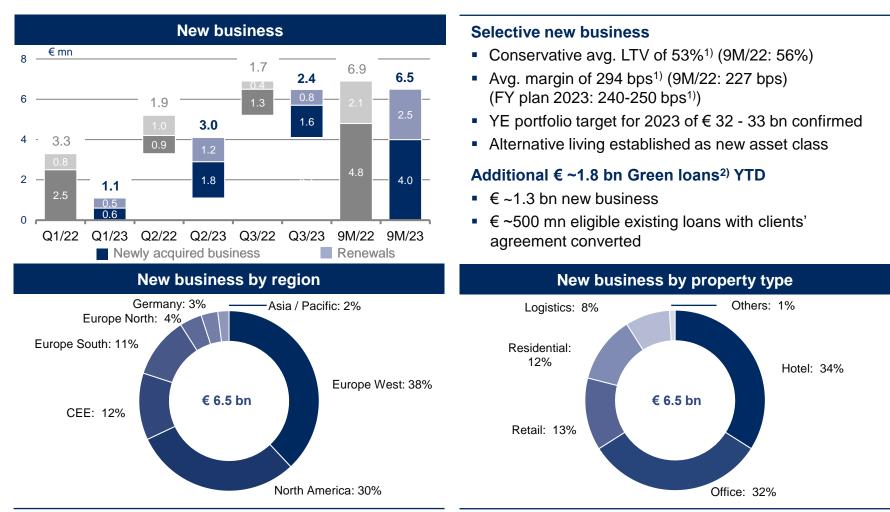
- 9M: € 262 mn (9M/22: € 170 mn) Total LLP of € 316 mn incl. € 54 mn FVPL
- Provisions for a swift NPL reduction increased to € ~100 mn, thereof € 36 mn for sale of Russian exposure
- Further NPLs prepared for resolution in Q4



1) Segment SPF & BDS

2) Excl. bank levy/deposit guarantee scheme

#### Selective new business, good LTVs, above plan margins

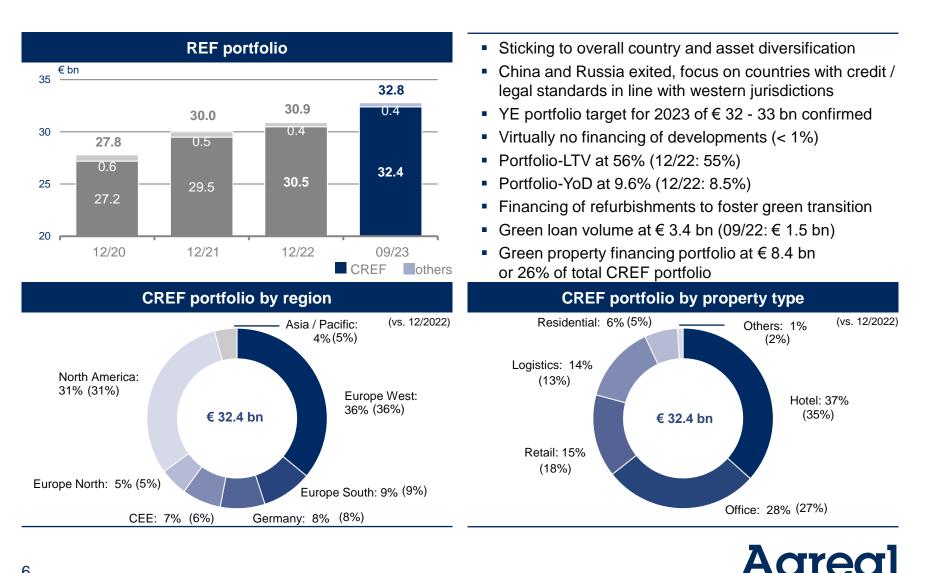


Aarea

1) Newly acquired business

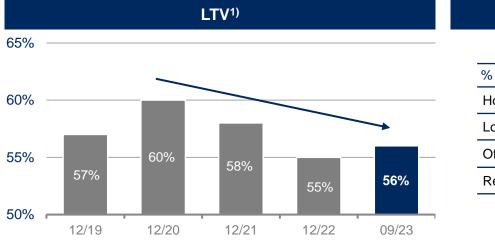
2) Governed by "Green Finance Framework"

#### Portfolio volume increased by selective new business



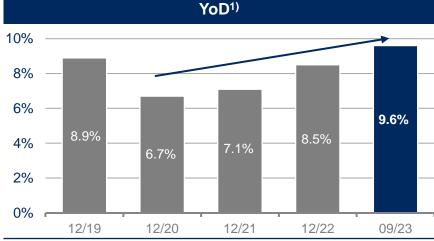
6

YoD further improved, headwinds from US office market reflected in slightly higher portfolio LTV



#### LTV<sup>1)</sup> by property type

%	12 '19	12 '20	12 '21	12 '22	09 '23
Hotel	55	62	60	56	54
Logistics	54	56	55	52	53
Office	57	58	58	57	60
Retail	61	61	59	56	57

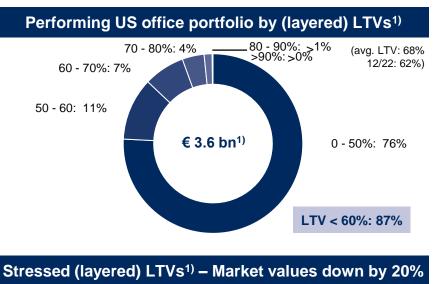


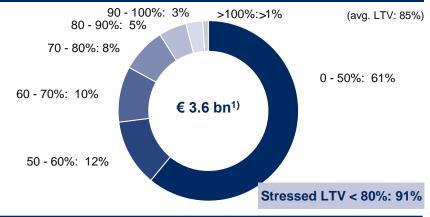
1) Performing CREF-portfolio only (exposure)

#### YoD<sup>1)</sup> by property type

%	12 '19	12 '20	12 '21	12 '22	09 '23
Hotel	9.6	3.0	5.0	9.0	10.9
Logistics	8.5	9.2	8.7	9.0	9.6
Office	7.7	8.1	7.6	6.9	7.3
Retail	9.6	8.8	9.1	9.8	11.0

#### Update US office portfolio





1) Performing CREF-portfolio only (exposure)

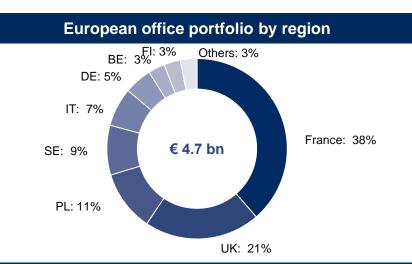
- All values reviewed in 2023, thereof 56% externally
- External appraisals leading to
  - NPL: value decrease of 20 44%
  - PL: value decrease of ~18%
  - → Extrapolation to 100% of PL portfolio implies a pro-forma average LTV of 75%
- Average LTV at 68%, up from 62% by end of 2022

#### Portfolio as at 30.09. stressed with additional 20%

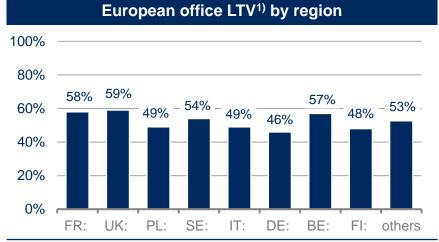
- Average LTV up to 85% (from ~68% as at 30.09.2023)
- (Layered) LTV above 100%: 1% (< € 60 mn)</li>
- (Layered) LTV 80%-100%: 8% (< € 300 mn)</li>
- → Sound headroom even under stress assumptions



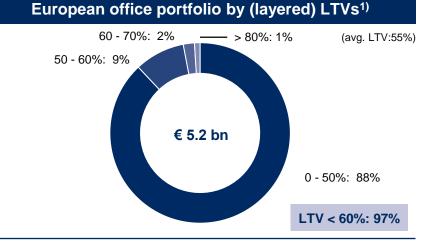
European office portfolio well positioned



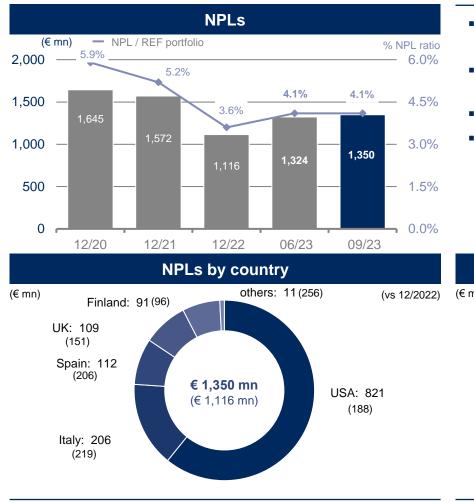
- France (Paris only) with high share of planned refurbishments into green assets (~1/3 of total French office portfolio)
- UK deals mainly in London city
- Rest of portfolio largely spread across Europe with LTVs mainly below average for European office portfolio



Note: others incl. countries with a portfolio below € 100 mn 1) Performing CREF-portfolio only (exposure)

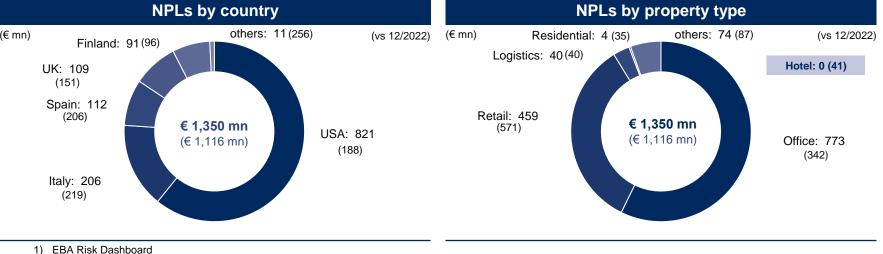


#### Stable NPL ratio as further reductions of legacy NPLs offset new **US office NPLs**



Provision for a swift NPL reduction of € ~100 mn. thereof € 36 mn for sale of Russian exposure

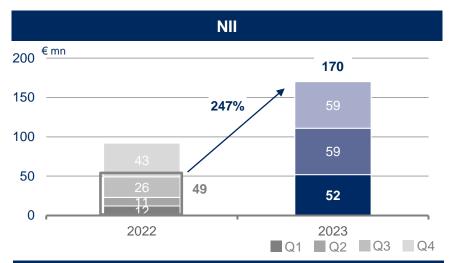
- More than € 300 mn NPL exits with expected resolution in Q4 in preparation
- No hotel NPLs
- Ratios acc. to EBA methodology<sup>1</sup>:
  - NPL: 3.3% (06/23: 3.2%)
  - NPE: 2.9% (06/23: 2.8%)

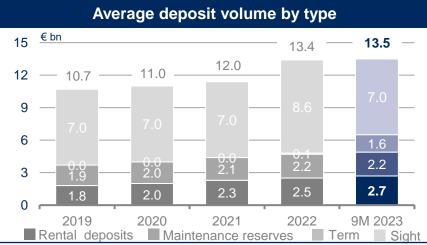




### **Banking & Digital Solutions (BDS)**

#### Normalised interest rate environment supporting increase in NII



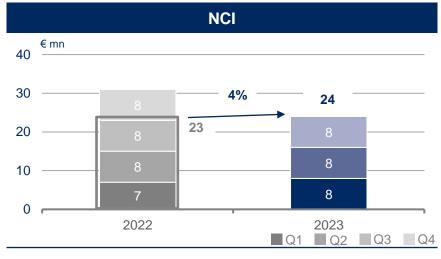


#### NII increase driven by normalised rate environment

- Deposit volume above targeted level of € ~13 bn
- Granular deposit structure from more than 3,700 housing industry clients managing ~8 mn rental units
- Sticky rental deposits continuously growing
- Continuous shift from sight into term deposits

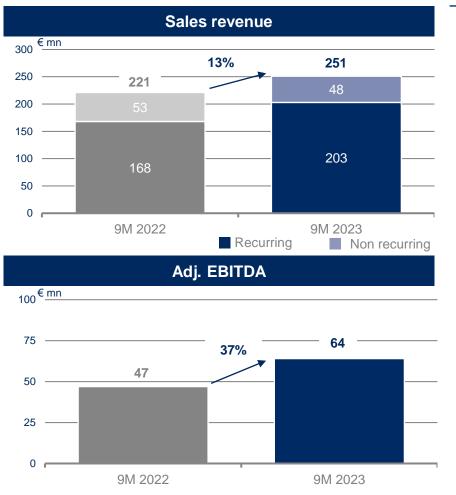
#### **NCI** further increased

- High share of recurring revenues (banking and software fees)
- New products and services providing growth potential



#### Aareon

### Strong growth in recurring revenue and adjusted EBITDA margin, entry into Spanish market, long-term flexible financing established

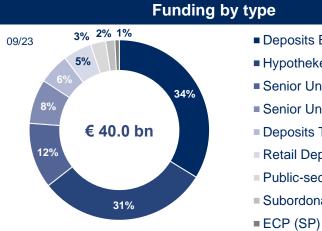


Note: Numbers not adding up refer to rounding 1) Last Twelve Months

- Overall, sales revenue increased by € 30 mn (+13%)
  - Recurring revenue (incl. SaaS) grew by 21%
  - Recurring revenue (LTM<sup>1)</sup>) now represents 78% of total revenues (09/22: 74%)
- Adj. EBITDA increased by € 17 mn to € 64 mn (+37%), adj. EBITDA margin increased to 26% (9M/2022: 21%), operating cash flow further improved (adj. EBITDAC)
- Major activities in Q3/23:
  - Acquisition / Signing of Spanish IESA, software provider for residential real estate
  - Further increase in Aareon Connect partners and customers. First partners in the UK
  - Replacement of M&A credit line formerly provided by Aareal with flexible long-term Unitranche facility.
     Group NII impact of low double-digit million per year
  - Further improvement in operational liquidity by replacing and increasing revolving credit facility (RCF)
  - Efficiency measures: Optimisation of offices / locations; completing workforce transformation
  - Positive effects from efficiency measures of € ~20 mn expected annually (first effects in 2023 of € ~10 mn)



### Liquidity & Funding Well diversified funding mix



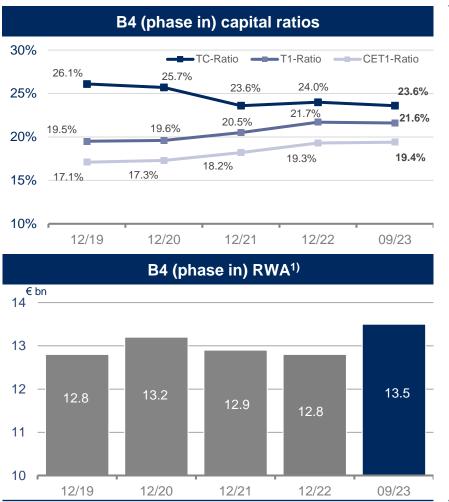
- Deposits BDS
- Hypothekenpfandbriefe
- Senior Unsecured (SP)
- Senior Unsecured (SNP)
- Deposits TR
- Retail Deposits (Raisin)
- Public-sector Pfandbriefe
- Subordonated Capital



#### Successful 9M funding activities

- Pfandbrief and Senior totaling € 2.4 bn incl.
  - □ 2 Pfandbrief Benchmarks (€ 1.5 bn) in H1
  - I Pfandbrief Benchmark (€ 500 mn) in H2
- Deposits from housing industry at avg. of € 13.5 bn above targeted level of € ~13 bn
  - Granular deposit structure from more than ~3,700 housing industry clients managing ~8 mn rental units
  - Sticky rental deposits continuously growing
- Retail (term) deposits by cooperating with Raisin / Weltsparen significantly increased to € 2.1 bn (12/22: € 0.6 bn)
- Commercial Paper Program enables offering ECP in EUR. GBP & USD as well as in Green format
- Senior non-preferred benchmarks as additional instrument to support credit ratings (e.g. Moody's via LGF)
- Having further diversified and optimised funding mix. less senior preferred capital market funding planned
- > At the end of October, Fitch affirmed Aareal's senior preferred rating at A- (neg. outlook)

### Capital Solid capital position



- Stable CET1 ratio
- CET1 increase from dividend/profit retention and RWA reduction from external refinancing of Aareon hunting line formerly provided by Aareal compensate RWA increase from loan portfolio growth and macro economic headwinds
- B4 fully phased ratio at 13.4%
- T1-Leverage ratio at 6.3%

1) Based on draft version of the European implementation of Basel IV by the European Commission dated 27 October 2021 (CRR III)



### Outlook 2023 Operating profit targets confirmed

	METRIC	Previous OUTLOOK 2023	Current OUTLOOK 2023
roup	<ul> <li>Net interest income</li> <li>Net commission income</li> <li>LLP<sup>1)</sup></li> <li>Admin expenses</li> </ul>	<ul> <li>€ 730 - 770 mn</li> <li>€ 315 - 335 mn</li> <li>€ 170 - 210 mn incl. € 60 mn budget for a swift NPL reduction</li> <li>€ 590 - 630 mn incl. € 35 mn budget for Aareon efficiency measures</li> </ul>	Above upper end of range unchanged Above upper end of range € 630 - 650 mn incl. € ~80 mn Aareon investments
G	<ul> <li>Operating profit (adjusted)</li> <li>Operating profit</li> <li>Earnings per share (EPS)</li> </ul>	€ ~350 mn € 240 - 280 mn € 2.40 - 2.80 <sup>2)</sup>	Lower end Lower end

Due to the existing uncertainties, additional burdens cannot be ruled out under adverse conditions

		METRIC	2022	Current OUTLOOK 2023
ts	Structured Property Financing	<ul><li>REF Portfolio</li><li>New business</li></ul>	€ 30.9 bn € 8.9 bn	€ 32 - 33 bn <sup>3)</sup> € 9 - 10 bn
Segments	Banking & Digital Solutions	<ul><li>Deposit volume</li><li>NCI</li></ul>	€ 13.4 bn € 31 mn	€ ~13 bn ~13% CAGR (2020-2023)
	Aareon	<ul><li>Revenues</li><li>Adj. EBITDA</li></ul>	€ 308 mn € 75 mn	€ 325 - 345 mn € 90 - 100 mn

1) Incl. value adjustments from NPL fvpl

2) Based on expected FY-tax ratio of ~33%

3) Subject to FX development

### Key takeaways

Well positioned in the current challenging environment

Thanks to our increased earnings power and resilience, we are able to absorb substantial extraordinary burdens.

In view of the current uncertainties, we are actively managing our loan portfolio.

We are sticking to our medium and long-term goals, further increasing efficiency and consistently implementing our strategy.



# Appendix





# Aareal Bank Group

Results 9M 2023

	01.01 30.09.2023	01.01 30.09.2022	Change
	€mn	€ mn	
Profit and loss account			
Net interest income	710	514	38%
Loss allowance	262	170	54%
Net commission income	225	199	13%
Net derecognition gain or loss	18	24	-25%
Net gain or loss from financial instruments (fvpl)	-58	22	
Net gain or loss on hedge accounting	-2	-6	-67%
Net gain or loss from investments accounted for using the equity method	2	-2	
Administrative expenses	486	423	15%
Net other operating income / expenses	8	-1	
Operating Profit	155	157	-1%
Income taxes	51	57	-11%
Consolidated net income	104	100	4%
Consolidated net income attributable to non-controlling interests	-13	0	
Consolidated net income attributable to shareholders of Aareal Bank AG	117	100	17%
Earnings per share (EpS)			
Consolidated net income attributable to shareholders of Aareal Bank AG <sup>1)</sup>	117	100	17%
of which: allocated to ordinary shareholders	96	89	8%
of which: allocated to AT1 investors	21	11	91%
Earnings per ordinary share (in €) <sup>2)</sup>	1.61	1.49	8%
Earnings per ordinary AT1 unit (in €) <sup>3)</sup>	0.21	0.11	91%

1) The allocation of earnings is based on the assumption that net interest payable on the AT1 bond is recognised on an accrual basis.

2) Earnings per ordinary share are determined by dividing the earnings allocated to ordinary shareholders of Aareal Bank AG by the weighted average of ordinary shares outstanding during the financial year (59,857,221 shares). Basic earnings per ordinary share correspond to diluted earnings per ordinary share.

3) Earnings per AT1 unit (based on 100,000,000 AT1 units with a notional amount of 3 € each) are determined by dividing the earnings allocated to AT1 investors by the weighted average of AT1 units outstanding during the financial year. Earnings per AT1 unit (basic) correspond to (diluted) earnings per AT1 unit.



#### **Aareal Bank Group**

#### Results 9M 2023 by segments

	Structured Property Financing		Dig	ing & ital tions	Aar	eon		idation/ ciliation	Aareal Gro	
	01.01 30.09. 2023	01.01 30.09. 2022	01.01 30.09. 2023		01.01 30.09. 2023	01.01 30.09. 2022	01.01 30.09. 2023	01.01 30.09. 2022	01.01 30.09. 2023	01.01 30.09. 2022
€mn										
Net interest income	564	475	170	49	-24	-10	0	0	710	514
Loss allowance	262	170	0	0	0	0			262	170
Net commission income	6	5	24	23	207	180	-12	-9	225	199
Net derecognition gain or loss	18	24							18	24
Net gain or loss from financial instruments (fvpl)	-58	22	0	0	0	0			-58	22
Net gain or loss on hedge accounting	-2	-6							-2	-6
Net gain or loss from investments accounted for using the equity method		0	2	-1		-1			2	-2
Administrative expenses	173	200	75	54	250	178	-12	-9	486	423
Net other operating income / expenses	7	-4	-1	-1	2	4	0	0	8	-1
Operating profit	100	146	120	16	-65	-5	0	0	155	157
Income taxes	28	52	38	6	-15	-1			51	57
Consolidated net income	72	94	82	10	-50	-4	0	0	104	100
Allocation of results										
Cons. net income attributable to non-controlling interests	0	0	0	0	-13	0			-13	0
Cons. net income attributable to shareholders of Aareal Bank AG	72	94	82	10	-37	-4	0	0	117	100



#### **Aareal Bank Group**

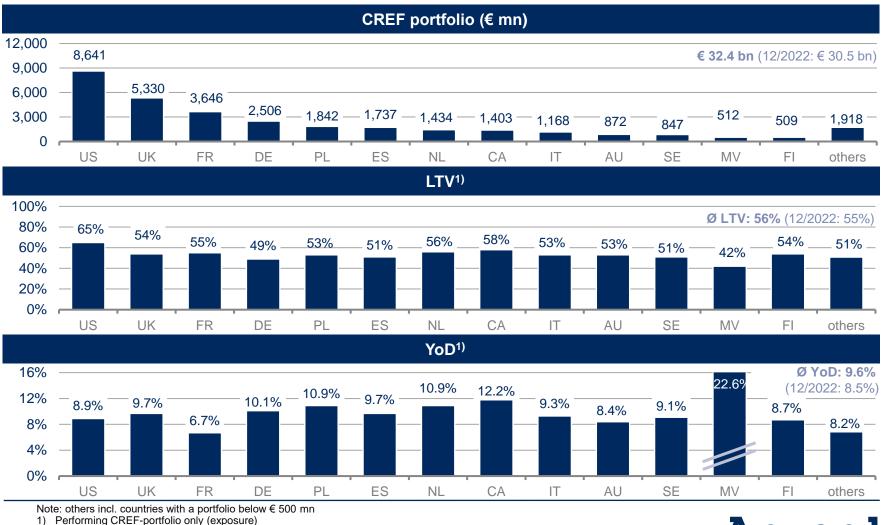
### Preliminary results – quarter by quarter

	Structured Property Financing					Banking & Digital Solutions				Aareon					Consolidation / Reconciliation					Aareal Bank Group					
	Q3	Q2 2023	Q1	Q4 202	Q3 22	Q3	Q2 2023	Q1	Q4 202	Q3 22	Q3	Q2 2023	Q1	Q4 202	Q3 22	Q3	Q2 2023	Q1	Q4 202	Q3 22	Q3	Q2 2023	Q1	Q4 20	Q3 )22
€mn																									
Net interest income	199	189	176	152	162	59	59	52	43	26	-10	-8	-6	-7	-4	0	0	0	0	0	248	240	222	188	184
Loss allow ance	102	128	32	22	63	0	0	0	0	0	0	0	0	0	0						102	128	32	22	63
Net commission income	5	1	0	1	1	8	8	8	8	8	70	70	67	72	61	-7	-2	-3	-3	-3	76	77	72	78	67
Net derecognition gain or loss	6	12	0	-23	2																6	12	0	-23	2
Net gain / loss from fin. instruments (fvpl)	-17	-35	-6	4	4	0	0	0	0	0		0	0	0							-17	-35	-6	4	4
Net gain or loss on hedge accounting	-2	-4	4	4	1																-2	-4	4	4	1
Net gain / loss from investments acc. for using the equity method				0		2								0	0						2			0	0
Administrative expenses	53	46	74	60	54	23	20	32	25	17	75	79	96	66	60	-7	-2	-3	-3	-3	144	143	199	148	128
Net other operating income / expenses	0	7	0	-2	-2	0	-1	0	0	0	1	0	1		1	0	0	0	0	0	1	6	1	1	-1
Operating profit	36	-4	68	54	51	46	46	28	26	17	-14	-17	-34	2	-2	0	0	0	0	0	68	25	62	82	66
Income taxes	3	10	15	18	18	15	14	9	8	6	4	-15	-4	3	0						22	9	20	29	24
Consolidated net income	33	-14	53	36	33	31	32	19	18	11	-18	-2	-30	-1	-2	0	0	0	0	0	46	16	42	53	42
Cons. net income attributable to non- controlling interests	0	0	0	0	0	0	0	0	0	0	-4	0	-9	0	-1						-4	0	-9	0	-1
Cons. net income attributable to A RL shareholders	33	-14	53	36	33	31	32	19	18	11	-14	-2	-21	-1	-1	0	0	0	0	0	50	16	51	53	43



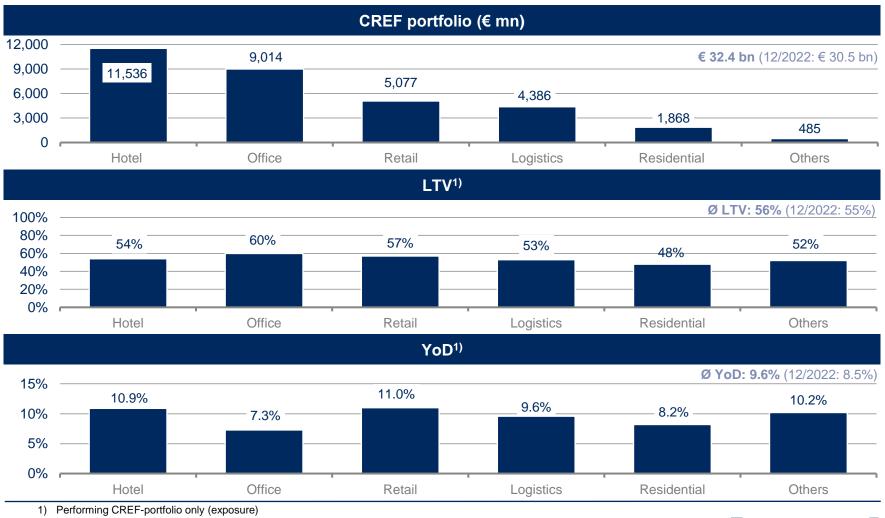
### **CREF portfolio by country**

€ 32.4 bn well diversified

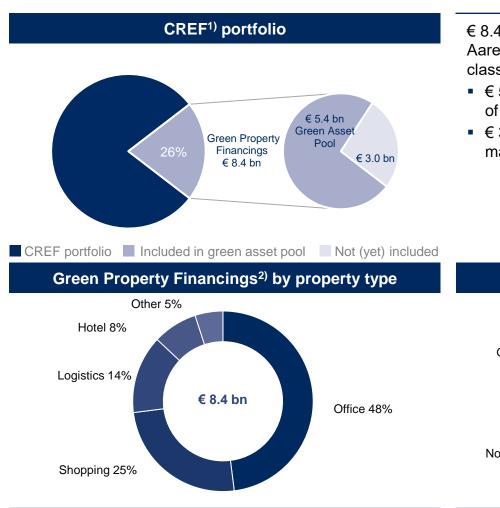


### **CREF portfolio by property types**

#### € 32.4 bn well diversified



#### ESG: 26% of CREF portfolio classified as Green Property Financings

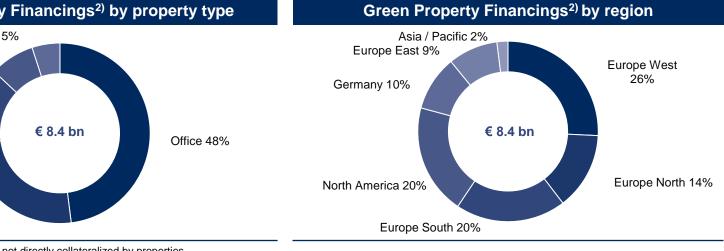


€ 8.4 bn<sup>1)</sup> (26%) of total CREF portfolio fulfilling Aareal's Green Finance Framework and are classified as "Green Property Financings", thereof

 € 5.4 bn included in green asset pool for underlying of Green bond issues

Aarea

 € 3.0 bn green property financings mainly for technical reasons not (yet) included



 CREF excl. business not directly collateralized by properties Portfolio data as at 30.06.2023 – ESG Data as at 30.06.2023

Valid certificate is documented

### **Definitions**

New Business 😑	New business = Newly acquired business + renewals
Common Equity Tier 1 ratio =	CET 1 Risk weighted assets
NPL ratio 😑	NPL-exposure acc. CRR (excl. exposure in cure period) Total REF Portfolio
CIR =	Admin expenses (excl. bank levy, et al.) Net income
Net income 😑	Net interest income + Net commission income + Net derecognition gain or loss + Net gain or loss from financial instruments (fvpl) + Net gain or loss on hedge accounting + Net gain or loss from investments accounted for using the equity method + Net other operating income / expense
Net stable funding ratio 🛛 =	Available stable funding Required stable funding
Liquidity coverage ratio 😑	Total stock of high quality liquid assets Net cash outflows under stress
Earnings per share 😑	operating profit ./. income taxes ./. income/loss attributable to non controlling interests ./. AT1 coupon Number of ordinary shares
Yield on Debt 😑	NOI x 100 (Net operating income, 12-months forward looking) Outstanding incl. prior/pari-passu loans (without developments)
CREF-portfolio =	Commercial real estate finance portfolio excl. private client business and WIB's public sector loans
REF-portfolio =	Real estate finance portfolio incl. private client business and WIB's public sector loans
Exposure (performing) 😑	Maximum [actual commitment (performing) or Outstanding (performing)]



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