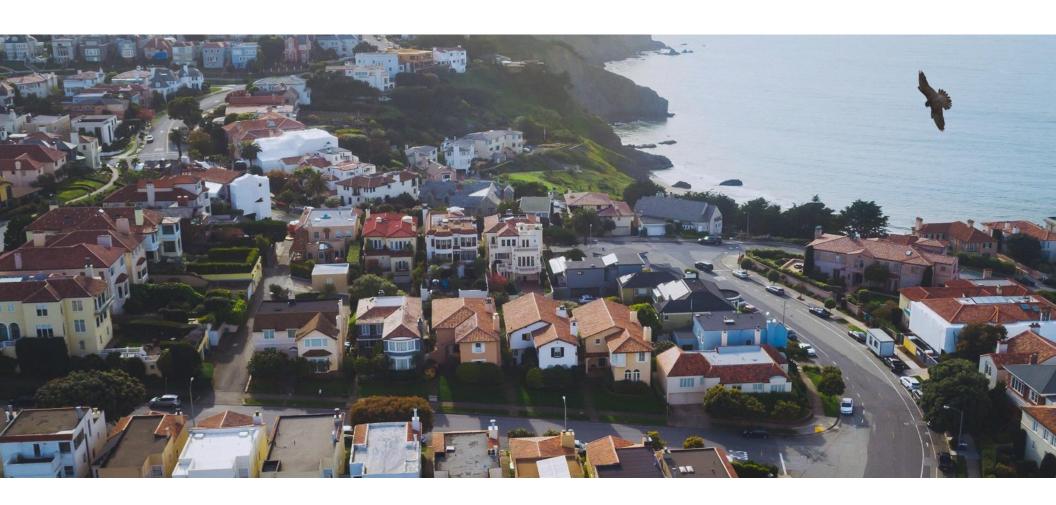
## Ellington Financial



Earnings Conference Call November 8, 2022

Q3

2022

#### Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve numerous risks and uncertainties. Our actual results may differ from our beliefs, expectations, estimates, and projections and, consequently, you should not rely on these forward-looking statements as predictions of future events. Forward-looking statements are not historical in nature and can be identified by words such as "believe," "expect," "anticipate," "estimate," "project," "plan," "continue," "intend," "should," "could," "goal," "objective," "will," "may," "seek," or similar expressions or their negative forms, or by references to strategy, plans, or intentions. Examples of forward-looking statements in this presentation include statements regarding our portfolio composition, our ability to obtain financing, our expected dividend payment schedule, our ability to shift capital across different asset classes, our ability to hedge, our ability to grow our proprietary loan origination businesses, and our ability to maintain our earnings, among others.

The Company's results can fluctuate from month to month and from quarter to quarter depending on a variety of factors, some of which are beyond the Company's control and/or are difficult to predict, including, without limitation, changes in interest rates and the market value of the Company's investments, changes in mortgage default rates and prepayment rates, the Company's ability to borrow to finance its assets, changes in government regulations affecting the Company's business, the Company's ability to maintain its exclusion from registration under the Investment Company Act of 1940, the Company's ability to maintain its qualification as a real estate investment trust, or "REIT," and other changes in market conditions and economic trends, including changes resulting from the economic effects related to the novel coronavirus (COVID-19) pandemic, and associated responses to the pandemic. Furthermore, forward-looking statements are subject to risks and uncertainties, including, among other things, those described under Item 1A of our Annual Report on Form 10-K which can be accessed through the Company's website at www.ellingtonfinancial.com or at the SEC's website (www.sec.gov). Other risks, uncertainties, and factors that could cause actual results to differ materially from those projected may be described from time to time in reports we file with the SEC, including reports on Form 10-Q, 10-K and 8-K. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

#### Modeling

Some statements in this presentation may be derived from proprietary models developed by Ellington Management Group, L.L.C. ("Ellington"). Some examples provided may be based upon the hypothetical performance of such models. Models, however, are inherently imperfect and subject to a number of risks, including that the underlying data used by the models is incorrect, inaccurate, or incomplete, or that the models rely upon assumptions that may prove to be incorrect. The utility of model-based information is highly limited. The information is designed to illustrate Ellington's current view and expectations and is based on a number of assumptions and limitations, including those specified herein. Certain models make use of discretionary settings or parameters which can have a material effect on the output of the model. Ellington exercises discretion as to which settings or parameters to use in different situations, including using different settings or parameters to model different securities. Actual results and events may differ materially from those described by such models.

#### Example Analyses

The example analyses included herein are for illustrative purposes only and are intended to illustrate Ellington's analytic approach. They are not and should not be considered a recommendation to purchase or sell any security or a projection of the Company's future results or performance. The example analyses are only as of the date specified and do not reflect changes since that time.

### Projected Yields and Spreads

Projected yields and spreads discussed herein are based upon Ellington models and rely on a number of assumptions, including as to prepayment, default and interest rates and changes in home prices. Such models are inherently imperfect and there is no assurance that any particular investment will perform as predicted by the models, or that any such investment will be profitable. Projected yields are presented for the purposes of (i) providing insight into the strategy's objectives, (ii) detailing anticipated risk and reward characteristics in order to facilitate comparisons with other investments, (iii) illustrating Ellington's current views and expectations, and (iv) aiding future evaluations of performance. They are not a guarantee of future performance. They are based upon assumptions regarding current and future events and conditions, which may not prove to be accurate. There can be no assurance that the projected yields will be achieved. Investments involve risk of loss.

#### Financial Information

All financial information included in this presentation is as of September 30, 2022 unless otherwise indicated. We undertake no duty or obligation to update this presentation to reflect subsequent events or developments.

Overall Results	<ul> <li>Net loss: \$(33.3) million or \$(0.55) per share</li> <li>Economic return: (2) (3.4)% for the quarter</li> <li>Adjusted Distributable Earnings: (3) \$26.5 million or \$0.44 per share</li> </ul>
Credit Strategy	<ul> <li>Credit gross loss: \$(11.3) million<sup>(4)</sup> or \$(0.19) per share</li> <li>Long credit portfolio: \$2.742 billion<sup>(5)(6)</sup>, a 3% increase from the prior quarter</li> </ul>
Agency RMBS Strategy	<ul> <li>Agency gross loss: \$(10.7) million<sup>(4)</sup> or \$(0.17) per share</li> <li>Long Agency portfolio: \$1.135 billion, a 15% decrease from the prior quarter</li> </ul>
Equity & BVPS	<ul> <li>Total equity: \$1.181 billion</li> <li>Book value per common share: \$15.22 after total dividends declared of \$0.45 for the quarter</li> </ul>
Dividends	<ul> <li>Dividend yield of 13.6% based on the 11/4/2022 closing price of \$13.22, and monthly dividend of \$0.15 per common share declared on 11/7/2022</li> </ul>
Leverage Below Sector Average	<ul> <li>Debt-to-equity ratio: 4.1x<sup>(7)</sup></li> <li>Recourse debt-to-equity ratio: 2.6x<sup>(8)</sup> adjusted for unsettled purchases and sales</li> <li>Includes \$210 million of unsecured notes rated single-A<sup>(9)</sup></li> <li>No longer includes \$86 million of unsecured notes, which were repaid at maturity on 9/1/2022</li> <li>Cash and cash equivalents of \$175.2 million, in addition to other unencumbered assets of \$399.8 million</li> </ul>
Strong Alignment of Interests	<ul> <li>Management and directors own approximately 6% of EFC<sup>(10)</sup></li> </ul>
Share Issuance and Repurchase Programs	<ul> <li>Issued 516,942 common shares under the ATM Program at an average price of \$15.55</li> <li>Repurchased 40,000 shares at an average price of \$12.38 per share</li> </ul>

Equity and Asset

## Proprietary portfolio of high-yielding, short-duration loans, and opportunistic securities

Strategy	Allocated Equity <sup>(2)</sup>	Fair Value (\$ in \$1,000s)	Average Price (%) <sup>(3)(7)</sup>	WAVG Life <sup>(5)(7)</sup>	WAVG Mkt Yield <sup>(6)(7)</sup>
Credit			,		
Residential Mortgage Loans and REO and Retained Tranches (8)(9)		\$ 1,719,796	93.6	2.9	7.7%
CMBS and Commercial Mortgage Loans and REO <sup>(9)(10)</sup>		573,280	95.1	1.3	9.7%
Non-Agency RMBS		197,903	75.9	6.8	9.5%
Consumer Loans and ABS <sup>(11)</sup>		98,841	_(4)	1.2	12.8%
Debt and Equity Investments in Loan Origination Entities		87,340	N/A	N/A	N/A
CLOs <sup>(11)</sup>		29,533	50.5	3.4	22.8%
Non-Dollar MBS, ABS, CLO and Other (11)(12)		21,112	61.2	1.4	11.1%
Corporate Debt and Equity and Corporate Loans		14,180	22.2	1.4	11.2%
Total - Credit	88%	\$ 2,741,985	90.8	2.7	8.7%
Agency					
Fixed-Rate Specified Pools		1,078,496	90.0	8.3	4.9%
Reverse Mortgage Pools		30,796	101.0	4.7	5.2%
IOs		19,525	N/A	5.5	10.7%
Floating-Rate Specified Pools		6,498	97.3	4.8	4.8%
Total - Agency	12%	\$ 1,135,315	90.4	8.2	5.0%

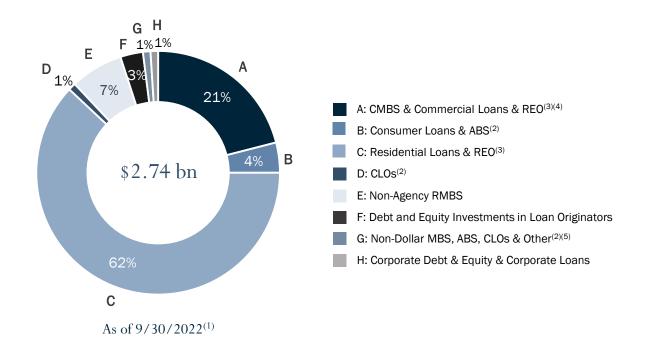
	and Asset n by Strategy
	12%
E 88%	quity
■ Credit	■ Agency
	29%
71% A	ssets

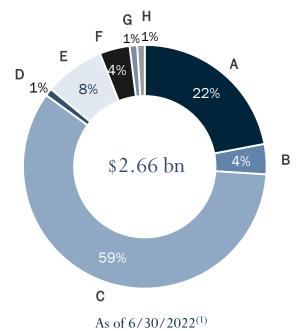
Del	ot-to-	Equity	Ratio	by	Strat	tegy	and	Overal	l
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Credit	3.5x <sup>(13)</sup>
Agency	8.0x <sup>(13)</sup>
Overall	4.1x <sup>(14)</sup>
Recourse (net of unsettled purchases/sales)	2.6x <sup>(15)</sup>

- Residential Mortgage Loans and REO and Retained Tranches<sup>(8)(9)</sup> consist of residential transition loans (\$898.1mm), non-QM loans (\$668.7mm), retained non-QM tranches (\$138.5mm), other residential loans (\$13.4mm), and REO (\$1.0mm)
- **Debt and Equity Investments in Loan Origination Entities** consist of Longbridge Financial (\$38.9mm), LendSure (\$26.6mm), and other loan origination entities (\$21.8mm)

(In thousands, except per share amounts)	Three-Month Period Ended September 30, 2	Per 022 Share	Three-Month Period Ended June 30, 2022	Per Share
Credit:			·	
Interest income and other income <sup>(1)</sup>	\$ 66,825	5 \$ 1.10	\$ 51,628	\$ 0.85
Realized gain (loss), net	2,735	0.05	3,410	 0.06
Unrealized gain (loss), net <sup>(2)</sup>	(37,676	) (0.62)	(61,795)	(1.02)
Interest rate hedges, net <sup>(3)</sup>	24,064	0.39	3,424	 0.06
Credit hedges and other activities, net <sup>(4)</sup>	(350	) (0.01)	5,266	0.09
Interest expense <sup>(5)</sup>	(35,425	) (0.58)	(22,757)	(0.38)
Other investment related expenses	(5,968	) (0.10)	(4,821)	(80.0)
Earnings (losses) from investments in unconsolidated entities	(25,513	) (0.42)	(23,265)	(0.38)
Total Credit profit (loss)	\$ (11,308	\$ (0.19)	\$ (48,910)	\$ (0.80)
Agency RMBS:				
Interest income	10,781	0.18	11,049	0.18
Realized gain (loss), net	(36,188	) (0.59)	(22,040)	(0.36)
Unrealized gain (loss), net	(30,337	) (0.50)	(39,982)	(0.66)
Interest rate hedges and other activities, net <sup>(3)</sup>	50,598	0.83	41,215	0.68
Interest expense <sup>(5)</sup>	(5,526	) (0.09)	(2,583)	(0.04)
Total Agency RMBS profit (loss)	\$ (10,672	\$ (0.17)	\$ (12,341)	\$ (0.20)
Total Credit and Agency RMBS profit (loss)	\$ (21,980	) \$ (0.36)	\$ (61,251)	\$ (1.00)
Other interest income (expense), net	663	0.01	256	-
Income tax (expense) benefit	81	<del>-</del>	7,825	0.13
Other expenses	(8,495	) (0.14)	(8,281)	(0.14)
Net income (loss) (before incentive fee)	(29,731	) (0.49)	(61,451)	(1.01)
Incentive fee	-	-	-	-
Net income (loss)	\$ (29,731	\$ (0.49)	\$ (61,451)	\$ (1.01)
Less: Dividends on preferred stock	3,823	0.06	3,821	0.06
Less: Net income (loss) attributable to non-participating non-controlling interests	160	-	433	0.01
Net income (loss) attributable to common stockholders and	(33,714	) (0.55)	(65,705)	(1.08)
participating non-controlling interests				
Less: Net income (loss) attributable to participating non-controlling interests	(424	)	(824)	
Net income (loss) attributable to common stockholders	\$ (33,290	\$ (0.55)	\$ (64,881)	\$ (1.08)
Weighted average shares of common stock and convertible units <sup>(6)</sup> outstanding	60,982		60,791	
Weighted average shares of common stock outstanding	60,216		60,028	





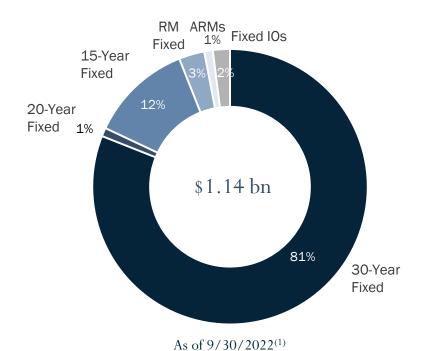
Total size of long credit portfolio increased by 3% in the third quarter

A larger Residential Transition Loan portfolio drove the growth in the Company's overall long credit portfolio Opportunistic sales, paydowns, and mark-to-market losses contributed to the smaller size in the Company's other credit strategies Company received principal paydowns of \$205 million on RTL, SBC, and consumer loan portfolios, which represented 14% of the combined fair value of those portfolios coming into the quarter

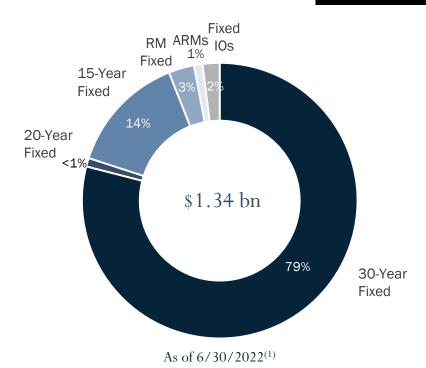
<sup>\*</sup>Excludes non-retained tranches of the Company's consolidated non-QM securitization trusts

Long Agency Portfolio

7



	Fair Value <sup>(1)</sup>		Wtd. Avg.
Category	(\$	in MMs)	Coupon <sup>(2)</sup>
30-Year Fixed	\$	929.5	3.32%
20-Year Fixed		6.3	2.41%
15-Year Fixed		142.7	2.54%
RM Fixed		30.8	3.47%
Subtotal - Fixed	\$	1,109.3	3.22%
ARMs		6.5	
Fixed IOs		19.5	
Total	\$	1,135.3	



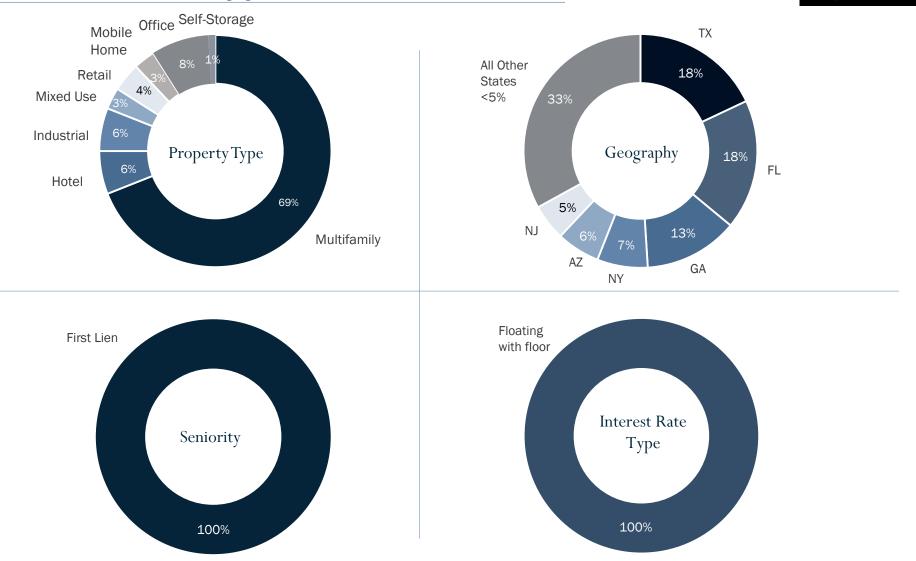
	Fair Value <sup>(1)</sup>		Wtd. Avg.
Category	(\$	in MMs)	Coupon <sup>(2)</sup>
30-Year Fixed	\$	1,065.5	3.01%
20-Year Fixed		7.0	2.43%
15-Year Fixed		194.7	2.47%
RM Fixed		35.9	2.95%
Subtotal - Fixed	\$	1,303.1	2.92%
ARMs		7.5	
Fixed IOs		24.8	
Total	\$	1,335.4	

<sup>•</sup> Agency RMBS portfolio decreased by 15% quarter over quarter, driven by net sales, paydowns, and net losses

(\$ in thousands)	As of 9,	/30/2022	Three-Month Period Ended 9/30/22		
Collateral Type	Outstanding Borrowings	Weighted Average Borrowing Rate	Average Borrowing	G	
Credit <sup>(1)</sup>	\$3,397,322	4.10%	\$ 3,441,74	3.69%	
Agency RMBS	1,143,644	2.40%	1,229,62	24 1.63%	
Borrowings — Credit and Agency RMBS	\$4,540,966	3.67%	\$ 4,671,36	3.14%	
U.S. Treasury Securities	30,781	3.01%	30,92	23 2.23%	
Borrowings — including U.S. Treasury Securities	\$4,571,748	3.67%	\$ 4,702,28	3.14%	
Senior Notes, at par	210,000	5.88%	267,33	5.86%	
Total Borrowings	\$4,781,748	3.76%	\$ 4,969,62	20 3.28%	

# Recourse and Non-Recourse Leverage Summary<sup>(2)</sup> As of 9/30/2022

Recourse Borrowings	\$ 3,1	45,919	Recourse Debt-to-Equity Ratio <sup>(3)</sup>	2.7:1
Non-Recourse Borrowings	\$1,6	35,829	Net of Unsettled Purchases/Sales	2.6:1
Total Borrowings	\$ 4,7	781,748	Total Debt-to-Equity Ratio <sup>(4)</sup>	4.1:1
Total Equity	\$ 1,1	180,629	Net of Unsettled Purchases/Sales	4.0:1



- Small balance commercial mortgage loan portfolio is diversified geographically and across property types, with a tactical focus on multi-family
- · All investments are first liens
- All investments are floating rate loans that benefit from interest rate floors

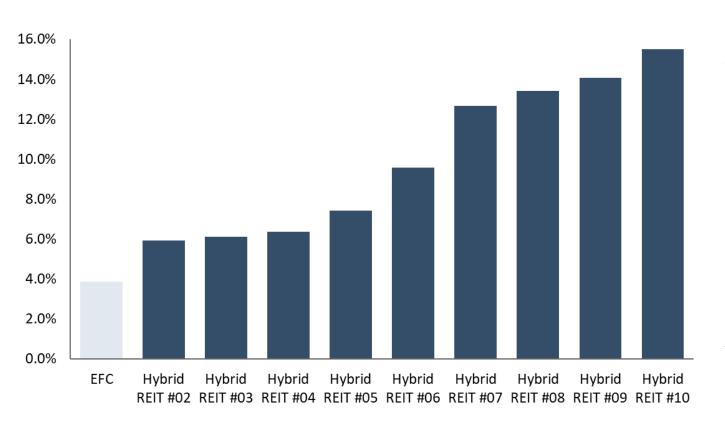
## Ellington Financial's vertically integrated, proprietary loan origination businesses are designed to:

- Lock in a steady flow of high-quality loan originations
- Leverage Ellington's core strengths of data analysis and modeling to help shape the underwriting criteria of the loans
- Generate highly attractive ROE profiles
- Represent significant potential upside to book value
- Fill lending void left by banks facing strict post-global financial crisis regulations

	1	2	3	4	5
	Non-QM Loans <sup>(1)</sup>	Small Balance Commercial Loans <sup>(2)</sup>	Residential Transition Loans	Consumer Loans	Reverse Mortgage Loans <sup>(3)</sup>
Strategic Originator Investment(s)	<b>√</b>	<b>V</b>	<b>V</b>	1	<b>√</b>
Joint Ventures and/or Flow Agreements	<b>√</b>	<b>V</b>	<b>V</b>	1	-
In-House Origination Team	-	<b>V</b>	√	-	√
Loans Acquired During Quarter (\$mm)	\$301.0	\$29.5	\$411.5	\$13.3	-
Total Loan Fair Value at Quarter-End (\$mm)	\$807.3	\$746.4	\$898.1	\$81.6	-

Stable Economic Return

Standard Deviation of Quarterly Economic Returns of Hybrid REITs, Q1-2011 – Q2-2022<sup>(1)(2)</sup>



Company	Standard Deviation
EFC	3.9%
Hybrid REIT #02	5.9%
Hybrid REIT #03	6.1%
Hybrid REIT #04	6.3%
Hybrid REIT #05	7.4%
Hybrid REIT #06	9.6%
Hybrid REIT #07	12.7%
Hybrid REIT #08	13.4%
Hybrid REIT #09	14.1%
Hybrid REIT #10	15.5%

• EFC has produced the most consistent quarterly returns among its peer group with significantly lower earnings volatility, thanks to our dynamic hedging strategies, diversification and active portfolio management

## Estimated Change in Fair Value

	50 Basis Point Decline in Interest Rates				0 Basis Point Inc	rease in Interest Rates
(\$ in thousands)		$\Delta$ Fair Value	% of Total Equity		$\Delta$ Fair Value	% of Total Equity
Agency RMBS – Fixed Pools and IOs excluding TBAs	\$	31,483	2.67%	\$	(32,055)	-2.72%
Long TBAs		2,474	0.21%		(2,611)	-0.22%
Short TBAs		(19,226)	-1.63%		19,953	1.69%
Agency RMBS-ARM Pools		315	0.03%		(338)	-0.03%
Non-Agency RMBS, CMBS, Other ABS, and Mortgage Loans		17,682	1.50%		(19,023)	-1.61%
Interest Rate Swaps		(21,569)	-1.83%		20,657	1.75%
U.S. Treasury Securities		(3,500)	-0.30%		3,383	0.29%
Eurodollar and Treasury Futures		(224)	-0.02%		242	0.02%
Corporate Securities and Other		6	0.00%		(6)	0.00%
Repurchase Agreements, Reverse Repurchase Agreements,		(5,108)	-0.43%		5,102	0.43%
and Senior Notes Outstanding						
Total	\$	2,333	0.20%	\$	(4,696)	-0.40%
Less: Estimated Change in Fair Value attributable to Preferred Stock		(2,153)			2,431	
Estimated Change in Fair Value attributable to Common Stock	\$	180		\$	(2,265)	
As % of Common Equity		0.02%			-0.24%	

- EFC's dynamic interest rate hedging, along with the short duration of many of our loan portfolios, is designed to reduce our exposure to fluctuations in interest rates
- Diversified fixed income portfolio, after taking into account hedges, borrowings, and the interest rate sensitivity of preferred stock outstanding, results in an effective duration to the common stock of less than one year

Commitment to ESG

Ellington Financial

Ellington is committed to corporate social responsibility. We recognize the importance of environmental, social and governance ("ESG") factors, and believe that the implementation of ESG policies will benefit our employees, support long-term stockholder performance, and make a positive impact on the environment and society as a whole. Our Manager has a standing ESG Committee to address a variety of issues, including its impact on the environment, increasing the diversity of its workforce, employee engagement, and community involvement.



### Environmental

- Our offices are conveniently located near mass transportation.
- We provide financial support and incentives to our employees who use public transit.
- To reduce energy usage, we use Energy Star® certified desktops, monitors and printers; and utilize motion sensor lighting and cooling to reduce energy usage in nonpeak hours.
- To reduce waste and promote a cleaner environment, we use green cleaning supplies and kitchen products; recycle electronics, ink cartridges, and packaging; provide recycling containers to employees; and use water coolers to reduce waste.
- We have reduced the number of single use cups and plastic water bottles in our offices.



#### Social

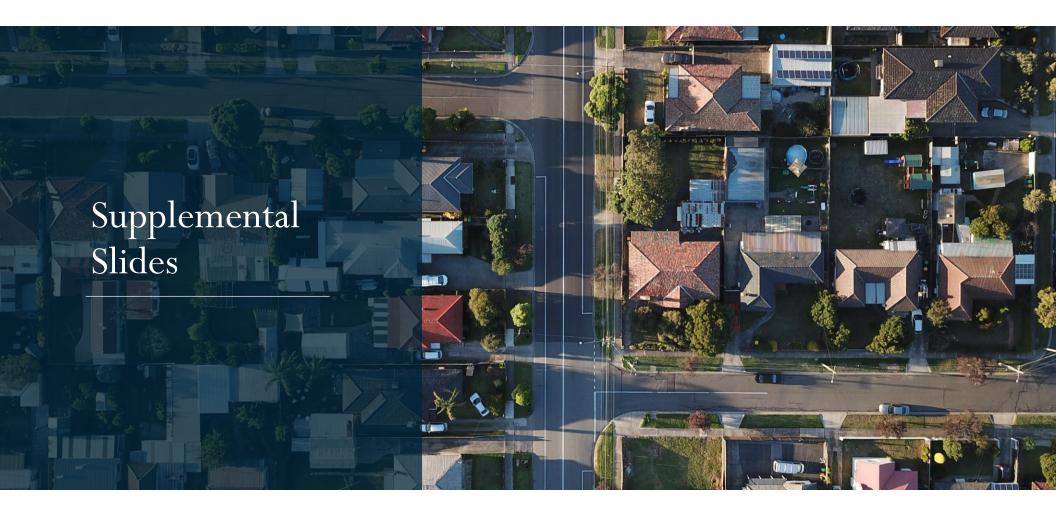
- We invest in home mortgage loans, which support homeownership and stability within communities.
- Ellington and senior members of management sponsor numerous charitable causes, including several devoted to diversity and children in need.
   We also support employee charitable contributions through matching gift programs, hosting food drives, and other community events.
- Our employees have access to robust health and wellness programs. Ellington also supports various events that support health and wellness.
- We provide opportunities for personal growth with training, including facilitating a lunch & learn series, and reimbursing professional continuing education.
   We also support professional development through mentorship programs and affinity groups, such as a women's networking group.
- We are committed to enhancing gender, racial, and ethnic diversity throughout our organization, as stated in our Manager's Diversity and Inclusion Policy. We have engaged a women-owned recruiting firm focused exclusively on women and minority recruiting on college campuses.
- We are in compliance with applicable employment codes and guidelines, including ADA, Equal Opportunity Employment, Non-Discrimination, Anti-Harassment and Non-Retaliation codes.



### Governance

- Our Manager has a Responsible Investment policy incorporating ESG factors into its investment processes for applicable strategies.
- We operate under a Code of Business Conduct and Ethics.
- EFC has a separate independent Chairman, and the majority of Board members are independent.
- · We hold annual elections of Directors.
- We are committed to significant disclosure and transparency, including an established monthly book value disclosure and dividend policy.
- We have an established Whistleblower policy to encourage transparency and accountability.
- Robust process for stockholder engagement.
- Strong alignment through 6% coinvestment<sup>(1)</sup>

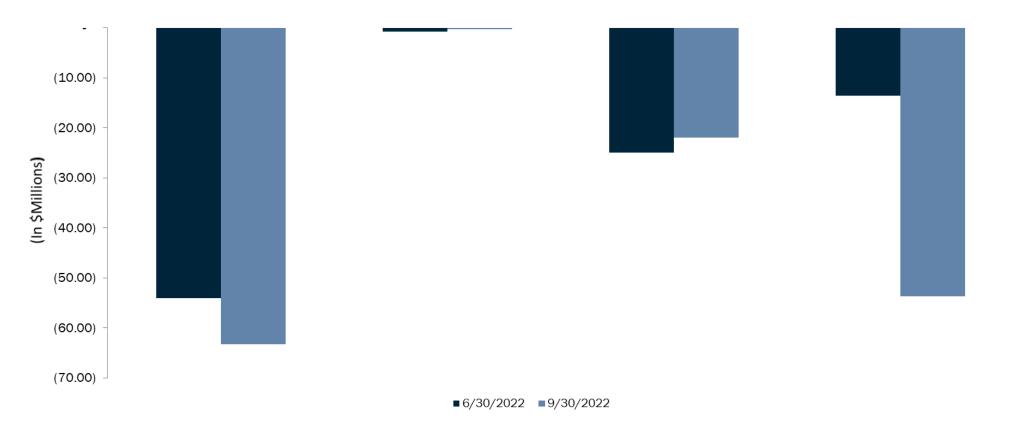
## Ellington Financial



Quarter Ended	9/30/2022	Q3/Q2	6/30/2022	Q2/Q1	3/31/2022	Q1/Q4	12/31/2021	Q4/Q3	9/30/2021
UST (%) <sup>(1)</sup>									
3M UST	3.25	+1.62	1.63	+1.14	0.48	+0.45	0.03	-0.00	0.03
2Y UST	4.28	+1.33	2.95	+0.62	2.33	+1.60	0.73	+0.46	0.28
5Y UST	4.09	+1.05	3.04	+0.58	2.46	+1.20	1.26	+0.30	0.96
10Y UST	3.83	+0.82	3.01	+0.67	2.34	+0.83	1.51	+0.02	1.49
30Y UST	3.78	+0.59	3.18	+0.74	2.45	+0.54	1.90	-0.14	2.04
3M10Y Spread	0.58	-0.80	1.39	-0.47	1.86	+0.38	1.48	+0.03	1.45
2Y10Y Spread	-0.45	-0.51	0.06	+0.06	0.00	-0.77	0.78	-0.43	1.21
US Dollar Swaps (%) <sup>(1)</sup>									
2Y SWAP	4.54	+1.27	3.28	+0.72	2.55	+1.61	0.94	+0.56	0.38
5Y SWAP	4.14	+1.07	3.08	+0.55	2.52	+1.15	1.37	+0.32	1.05
10Y SWAP	3.88	+0.78	3.09	+0.69	2.41	+0.83	1.58	+0.07	1.51
SOFR (%) <sup>(1)</sup>									
1M	3.04	+1.36	1.69	+1.38	0.30	+0.25	0.05	-0.00	0.06
3M	3.59	+1.48	2.12	+1.44	0.68	+0.58	0.09	+0.03	0.06
1M3M Spread	0.55	+0.12	0.43	+0.06	0.37	+0.34	0.04	+0.04	0.00
LIBOR (%) <sup>(1)</sup>									
1M	3.14	+1.36	1.79	+1.33	0.45	+0.35	0.10	+0.02	0.08
3M	3.75	+1.47	2.29	+1.32	0.96	+0.75	0.21	+0.08	0.13
1M3M Spread	0.61	+0.11	0.50	-0.01	0.51	+0.40	0.11	+0.06	0.05
Mortgage Rates (%) <sup>(2)</sup>									
15Y	5.96	+1.00	4.96	+0.85	4.11	+1.51	2.60	+0.15	2.45
30Y	6.70	+1.00	5.70	+1.03	4.67	+1.56	3.11	+0.10	3.01
FNMA Pass-Thrus <sup>(1)</sup>									
30Y2.5	\$83.80	-6.09	\$89.89	-5.51	\$95.40	-6.70	\$102.09	-1.13	\$103.22
30Y3.5	\$89.83	-6.34	\$96.17	-3.95	\$100.13	-5.20	\$105.32	-0.51	\$105.83
30Y4.5	\$95.18	-5.21	\$100.39	-3.28	\$103.67	-3.55	\$107.22	-0.95	\$108.16
30Y5.5	\$99.41	-4.30	\$103.72	-2.15	\$105.87	-2.55	\$108.42	-3.42	\$111.84
Libor-based OAS (bps) <sup>(3)(4)</sup>									
FNMA30Y2.5 OAS	60.4	+17.7	42.7	+26.6	16.1	+20.2	-4.1	-0.2	-3.9
FNMA30Y3.5 OAS	65.8	+31.5	34.3	+9.6	24.7	+43.7	-19	-5.5	-13.5
FNMA30Y4.5 OAS	65.0	+37.1	27.9	-3.3	31.2	+46.5	-15.3	+7.0	-22.3
FNMA30Y5.5 OAS	74.0	+57.0	17.0	-106.0	123.0	-28.2	151.2	+36.5	114.7
Libor-based ZSpread (bps) <sup>(3)</sup>	)(5)								
FNMA30Y2.5 ZSpread	86.5	+14.7	71.8	+1.9	69.9	+8.6	61.3	+7.9	53.4
FNMA30Y3.5 ZSpread	106.3	+13.6	92.7	-8.3	101	+77.3	23.7	-5.7	29.4
FNMA30Y4.5 ZSpread	134.9	+10.4	124.5	+37.0	87.5	+79.4	8.1	+6.8	1.3
FNMA30Y5.5 ZSpread	165.6	+79.8	85.8	-61.1	146.9	-17.4	164.3	+37.8	126.5

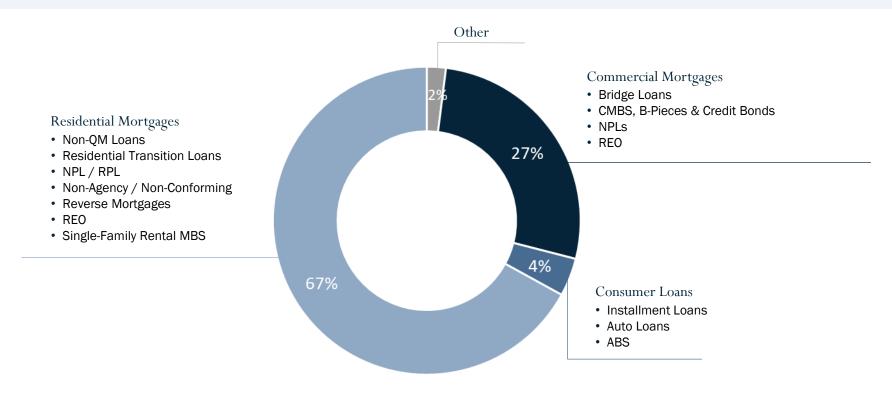
		Short			
(\$ in thousands)	Long Notio	nal Notional	Net Notional	F	air Value
Mortgage-Related Derivatives:					
CDS on MBS and MBS Indices	\$ 324	\$ (56,565)	\$ (56,241)	\$	2,295
Total Net Mortgage-Related Derivatives				\$	2,295
Corporate-Related Derivatives:					
CDS on Corporate Bonds and Corporate Bond Indices	1,867	(194,282)	(192,415)		757
Total Return Swaps on Corporate Debt <sup>(2)</sup>	2,988	-	2,988		(37)
Warrants <sup>(3)</sup>	1,897	-	1,897		663
Total Net Corporate-Related Derivatives				\$	1,383
Interest Rate-Related Derivatives:					
TBAs	57,507	(741,598)	(684,091)		28,318
Interest Rate Swaps	1,370,121	(2,470,170)	(1,100,049)		76,782
U.S. Treasury Futures <sup>(4)</sup>	1,900	(50,100)	(48,200)		586
Total Interest Rate-Related Derivatives				\$ 2	105,686
Other Derivatives:					
Foreign Currency Forwards <sup>(5)</sup>	-	(11,400)	(11,400)		261
Total Net Other Derivatives					261
Net Total				\$ 2	109,625

Instrument	Corporate CDS Indices/ Tranches/	Single Name ABS CDS	European	CMBX
Category	Options/ Single Names	and ABX Indices	Sovereign Debt	
Units	HY CDX OTR Bond Equivalent Value <sup>(3)(4)</sup>	Bond Equivalent Value <sup>(4)</sup>	Market Value	Bond Equivalent Value <sup>(4)</sup>



• EFC's dynamic credit hedging strategy seeks to reduce book value volatility

## Diversified sources of return to perform over market cycles



- Our flexible approach allocates capital to the sectors where we see the best relative value as market conditions change (1)
- We believe that our analytical expertise, research and systems provide an edge that will generate attractive risk-adjusted returns over market cycles

Note: Percentages shown reflect share of total fair market value of credit portfolio(2)(3)

## We deploy a dynamic and adaptive hedging strategy to preserve book value



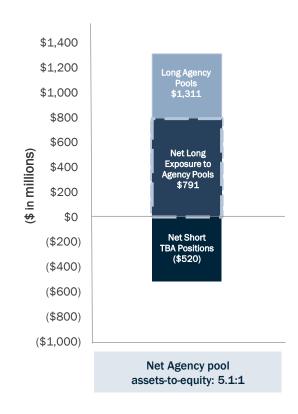
- We hedge along the entire yield curve to protect against volatility, defend book value and more thoroughly control interest rate risk
- Shorting "generic" pools (or TBAs) allows EFC to significantly reduce interest rate risk and basis risk in its Agency portfolio
  - For those Agency pools hedged with comparable TBAs, the biggest risk is a drop in "pay-ups"
  - Average pay-ups on our specified pools increased modestly to 0.76% as of 9/30/2022, as compared to 0.70% as of 6/30/2022
  - We also hedge interest rate risk with swaps, U.S. Treasury securities, and other instruments

## Net Agency Pool Exposure Based on Fair Value<sup>(1)</sup>

As of 9/30/2022

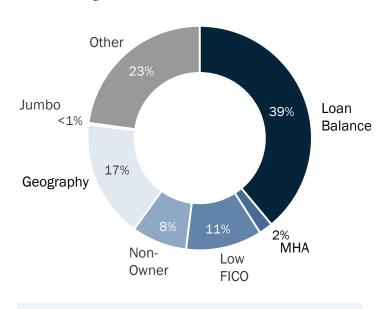


#### As of 6/30/2022



- EFC often carries significantly lower net effective mortgage exposure than our "headline" Agency leverage suggests
- Our net Agency pool asset-to-equity ratio decreased significantly to 3.5:1 from 5.1:1, quarter over quarter, due to a smaller Agency portfolio and an increase in our net short TBA position.
- Use of TBA short positions as hedges helps drive outperformance in volatile quarters
- When interest rates spike, TBA short positions not only extend with specified pool assets, but they tend to extend more than specified pool assets, which dynamically and automatically hedges a correspondingly larger portion of our specified pool portfolio

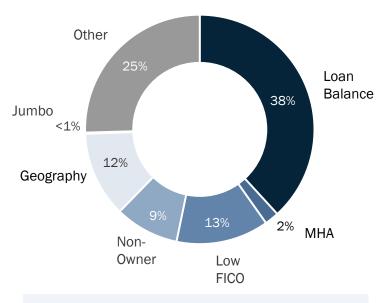
Average for Quarter Ended 9/30/2022<sup>(1)</sup>



Collateral Characteristics and Historical 3-Mo CPR

Characteristic <sup>(2)</sup>	Fair Value <sup>(1)(3)</sup>	3-Month CPR % <sup>(5)</sup>
Loan Balance	\$453.1	11.0
MHA <sup>(4)</sup>	28.9	6.0
Low FICO	125.1	10.2
Non-Owner	97.0	10.3
Geography	197.1	9.3
Jumbo	2.9	34.9
Other	267.8	6.6
Total	\$1,172.1	9.5

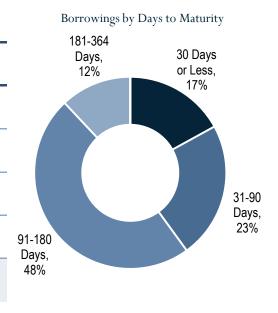
Average for Quarter Ended 6/30/2022<sup>(1)</sup>



Collateral Characteristics and Historical 3-Mo CPR

Characteristic <sup>(2)</sup>	Fair Value <sup>(1)(3)</sup>	3-Month CPR % <sup>(5)</sup>
Loan Balance	\$501.9	13.4
MHA <sup>(4)</sup>	27.7	6.6
Low FICO	172.2	13.5
Non-Owner	125.0	12.3
Geography	163.9	8.8
Jumbo	2.5	20.5
Other	336.6	9.2
Total	\$1,329.8	11.6

(\$ in thousands)	Repo Borrowings as of September 30, 2022					
Remaining Days to Maturity	Credit	Agency	U.S. Treasury	Total	% of Total Borrowings	
30 Days or Less	\$ 16,157	\$ 450,636	\$ 30,781	\$ 497,574	17.2%	
31-90 Days	201,149	460,255	-	661,404	22.8%	
91-180 Days	1,162,367	232,753	-	1,395,120	48.2%	
181-364 Days	340,921	-	-	340,921	11.8%	
Total Borrowings	\$1,720,594	\$1,143,644	\$ 30,781	\$2,895,019	100.0%	
Weighted Average Remaining Days to Maturity	144	52	3	106		



- Repo borrowings with 23 counterparties, with the largest representing approximately 26% of total repo borrowings
- Weighted average remaining days to maturity of 106 days, a decrease of 34 days from June 30, 2022
- Maturities are staggered to mitigate liquidity risk

(\$ in thousands)	Nine-Month Period Ended September 30			COVID Pandemic	Years Ended		
	2022	2021	2020	2019	2018	2017	2016
Long: Credit	(91,434) -7.2%	\$188,562 18.1%	\$53,736 6.2%	\$73,919 11.1%	\$61,201 10.0%	\$61,136 9.6%	\$36,203 5.3%
Credit Hedge and Other	6,336 0.5%	(1,887) -0.2%	8,027 0.9%	(11,237) -1.7%	8,020 1.3%	(11,997) -1.9%	(40,548) -5.9%
Interest Rate Hedge: Credit	41,418 3.3%	4,738 0.5%	(7,938) -0.9%	(1,345) -0.2%	115 0.0%	(851) -0.1%	(371) -0.1%
Long: Agency	(196,095) -15.4%	(17,885) -1.7%	45,957 5.3%	48,175 7.2%	(5,979) -1.0%	10,246 1.6%	17,166 2.5%
Interest Rate Hedge and Other: Agency	152,985 12.0%	17,031 1.6%	(33,672) -3.9%	(25,309) -3.8%	3,144 0.5%	(5,218) -0.8%	(8,226) -1.2%
Gross Profit (Loss)	\$(86,790) -6.8%	<b>\$190,559 18.3</b> %	\$66,110 7.6%	\$84,203 12.7%	\$66,501 10.9%	\$53,316 8.4%	\$4,224 0.6%

(\$ in thousands)	Years Ended
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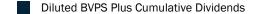
	2015	2014	2013	2012	2012 2011		2012 2011		2009	2008	
Long: Credit	\$46,892 6.1%	\$77,636 11.4%	\$109,536 18.5%	\$129,830 30.0%	\$1,505 0.4%	\$70,840 21.9%	\$101,748 36.3%	(64,565) -26.2%			
Credit Hedge and Other	10,671 1.4%	(1,197) -0.2%	(19,286) -3.3%	(14,642) -3.4%	19,895 5.2%	(7,958) -2.5%	10,133 3.6%	78,373 31.8%			
Interest Rate Hedge: Credit	(4,899) -0.6%	(9,479) -1.4%	8,674 1.5%	(3,851) -0.9%	(8,171) -2.1%	(12,150) -3.8%	(1,407) -0.5%	(3,446) -1.4%			
Long: Agency	23,629 3.1%	61,126 9.0%	(14,044) -2.4%	37,701 8.7%	63,558 16.5%	21,552 6.7%	22,171 7.9%	4,763 1.9%			
Interest Rate Hedge and Other: Agency	(17,166) -2.2%	(47,634) -7.0%	19,110 3.2%	(20,040) -4.6%	(54,173) -14.0%	(14,524) -4.5%	(8,351) -3.0%	(6,414) -2.6%			
Gross Profit (Loss)	\$59,127 7.7%	\$80,452 11.8%	\$103,990 17.6%	\$128,998 29.8%	\$22,614 5.9%	\$57,760 17.8%	\$124,294 44.4%	\$8,711 3.5%			

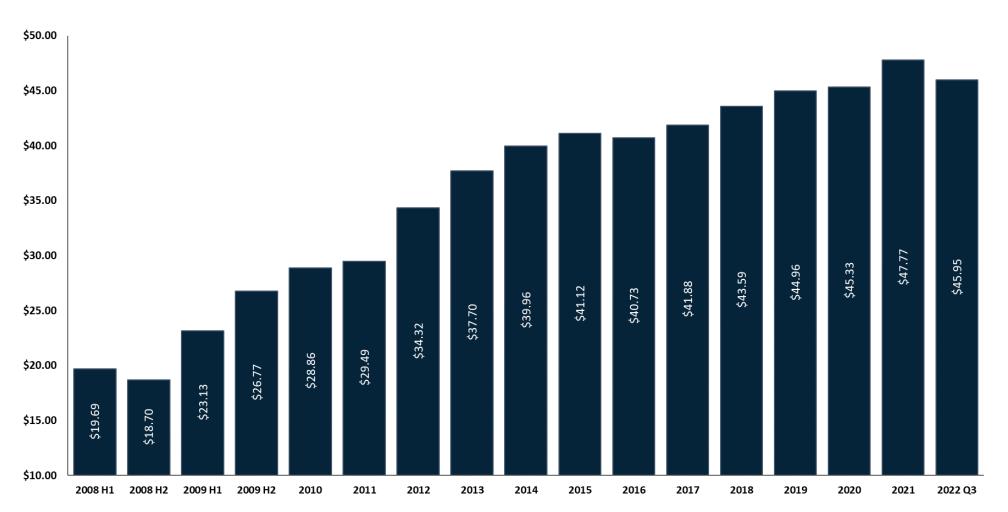
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Note: Percentages of average total equity during the period.

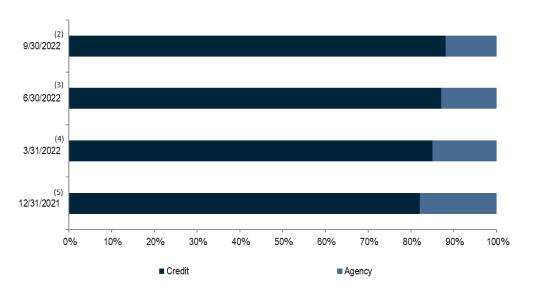
## EFC has successfully preserved book value over market cycles, while producing strong results for investors

• EFC life-to-date diluted net asset value-based total return from inception in August 2007 through Q3 2022 is approximately 238%, or 8.4% annualized(1)

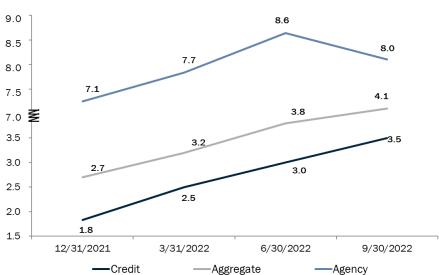




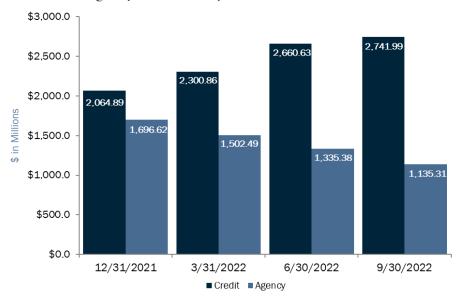
## Capital Usage Across Entire Portfolio<sup>(1)</sup>



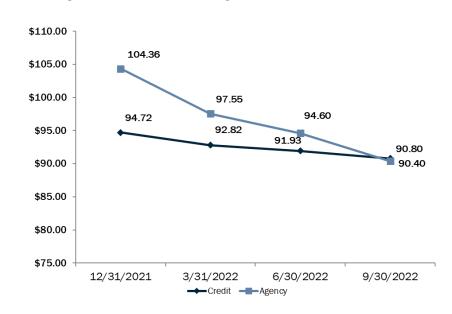
Leverage by Strategy (Debt-to-Equity) $^{(1)}$ 



Credit and Agency Portfolios by Fair Value<sup>(7)</sup>



Average Price – Credit and Agency<sup>(6)(7)</sup>



(in thousands, except share and per share amounts)	Septer	mber 30, 2022		June 30, 2022
Assets				
Cash and cash equivalents	\$	175,230	\$	224,451
Securities, at fair value		1,522,772		1,757,513
Loans, at fair value		3,822,895		3,490,820
Investments in unconsolidated entities, at fair value		171,379		192,269
Real estate owned		20,738		20,866
Financial derivatives – assets, at fair value		160,043		81,183
Reverse repurchase agreements		204,654		179,394
Due from brokers		86,957		93,939
Investment related receivables		172,826		132,161
Other assets		5,215		6,281
Total Assets	\$	6,342,709	\$	6,178,877
Liabilities				
Securities sold short, at fair value		199,542		176,155
Repurchase agreements		2,895,019		2,865,222
Financial derivatives – liabilities, at fair value		50,418		20,442
Due to brokers		61,978		31,124
Investment related payables		48,860		34,381
Other secured borrowings		40,900		45,455
Other secured borrowings, at fair value		1,635,829		1,448,182
Senior notes, net		-		85,956
Senior notes, at fair value		193,515		202,650
Base management fee payable to affiliate		3,950		3,990
Dividend payable		11,732		11,657
Interest payable		11,687		10,263
Accrued expenses and other liabilities		8,650		8,945
Total Liabilities	\$	5,162,080	\$	4,944,422
Equity	·	, - ,	•	,- ,
Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized;				
9,420,421 and 9,420,421 shares issues and outstanding, and \$235,511 and				
\$235,511 aggregate liquidation preference, respectively	\$	227,432	\$	227,432
Common stock, par value \$0.001 per share, 100,000,000 shares authorized;		, -		, -
60,438,787 and 59,957,779 shares issued and outstanding, respectively		61		60
Additional paid-in-capital		1,213,493		1,205,916
Retained earnings (accumulated deficit)		(285,680)		(225,259)
Total Stockholders' Equity	\$	1,155,306	\$	1,208,149
Non-controlling interests	•	25,323	•	26,306
Total Equity	\$	1,180,629	\$	1,234,455
Total Liabilities and Equity	\$	6,342,709		6,178,877
Supplemental Per Share Information:	*	-,,. ••	•	5,=. 5,5.
Book Value Per Common Share <sup>(1)</sup>	\$	15.22	\$	16.22
200. Talab . or common charc	Ŧ		*	_5

Three-Month	Pariod	Fnded
mree-wontn	Periou	Ended

		Inree-Montr	i Perio	oa Endea		
In thousands, except per share amounts)		tember 30, 2022	June 30, 2022			
Net Interest Income		<u> </u>				
Interest income	\$	78,592	\$	62,722		
Interest expense		(42,080)		(26,024)		
Total net interest income	\$	36,512	\$	36,698		
Other Income (Loss)						
Realized gains (losses) on securities and loans, net		(33,247)		(18,830)		
Realized gains (losses) on financial derivatives, net		18,995		46,779		
Realized gains (losses) on real estate owned, net		(18)		518		
Unrealized gains (losses) on securities and loans, net		(150,750)		(175,350)		
Unrealized gains (losses) on financial derivatives, net		50,259	2,516			
Unrealized gains (losses) on real estate owned, net		(121)	318			
Unrealized gains (losses) on other secured borrowings, at fair value, net		79,430		67,258		
Unrealized gains (losses) on senior notes, at fair value		9,135	7,350			
Other, net		(31)	(166)			
Total other income (loss)		(26,348)		(69,607)		
Expenses						
Base management fee to affiliate (Net of fee rebates of \$444 and \$604, respectively)		3,950		3,990		
Incentive fee to affiliate		-		-		
Investment related expenses:						
Servicing expense		1,097		960		
Debt issuance costs related to Other secured borrowings, at fair value		1,941	2,118			
Debt issuance costs related to Senior notes, at fair value		-		-		
Other		2,930		1,743		
Professional fees		1,177	1,180			
Compensation expense		1,508	1,260			
Other expenses		1,860	1,851			
Total expenses		14,463		13,102		
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings from Investments						
n Unconsolidated Entities		(4,299)		(46,011)		
Income tax expense (benefit)		(81)		(7,825)		
Earnings (losses) from investments in unconsolidated entities		(25,513)		(23,265)		
Net Income (Loss)	\$	(29,731)	\$	(61,451)		
Net Income (Loss) Attributable to Non-Controlling Interests		(264)		(391)		
Dividends on Preferred Stock		3,823		3,821		
Net Income (Loss) Attributable to Common Stockholders	\$ (33,290) \$		(64,881)			
Net Income (Loss) per Common Share:						
Basic and Diluted	\$	(0.55)	\$	(1.08)		
Weighted average shares of common stock outstanding		60,216		60,028		
Weighted average shares of common stock and convertible units outstanding		60,982		60,791		

Three-	Month	Period	Ended
111166	IVIOLILI	FEIIUU	LIIUEU

(in thousands, except per share amounts)	Sep	tember 30, 2022	2 -	June 30, 2022
Net Income (Loss)	\$	(29,731)	\$	(61,451)
Income tax expense (benefit)		(81)		(7,825)
Net income (loss) before income tax expense	\$	(29,812)	\$	(69,276)
Adjustments:				
Realized (gains) losses on securities and loans, net		33,247		18,830
Realized (gains) losses on financial derivatives, net		(18,995)		(46,779)
Realized (gains) losses on real estate owned, net		18		(518)
Unrealized (gains) losses on securities and loans, net		150,750		175,350
Unrealized (gains) losses on financial derivatives, net		(50,259)		(2,516)
Unrealized (gains) losses on real estate owned, net		121		(318)
Unrealized (gains) losses on other secured borrowings, at fair value, net		(79,430)		(67,258)
Unrealized (gains) losses on senior notes, at fair value		(9,135)		(7,350)
Other realized and unrealized (gains) losses, net <sup>(2)</sup>		805		1,131
Net realized gains (losses) on periodic settlements of interest rate swaps		2,841		(499)
Net unrealized gains (losses) on accrued periodic settlements of interest rate swaps		361		836
Incentive fee to affiliate		-		-
Non-cash equity compensation expense		369		362
Negative (positive) component of interest income represented by				
Catch-up Premium Amortization Adjustment		(1,604)		(2,131)
Non-capitalized transaction costs and other expense adjustments		2,732		2,887
(Earnings) losses from investments in unconsolidated entities		25,513		23,265
Adjusted Distributable Earnings from investments in unconsolidated entities (3)		3,271		3,363
Total Adjusted Distributable Earnings	\$	30,793	\$	29,379
Dividends on preferred stock		3,823		3,821
Adjusted Distributable Earnings attributable to non-controlling interests		508		664
Adjusted Distributable Earnings Attributable to Common Stockholders	\$	26,462	\$	24,894
Adjusted Distributable Earnings Attributable to Common Stockholders, per share	\$	0.44	\$	0.41



## Ellington and its Affiliated Management Companies

- Our external manager Ellington Financial Management LLC is part of the Ellington family of SEC-registered investment advisors<sup>(4)</sup>
- Ellington Management Group and its affiliates manage Ellington Financial Inc. (EFC), Ellington Residential Mortgage REIT (EARN), multi-investor hedge funds, separately managed accounts, and opportunistic private funds
- Time-tested infrastructure and proprietary resources in trading, research, risk management, and operational support

## Industry-Leading Research & Trading Expertise

- Sophisticated proprietary models for prepayment and credit analysis
- Approximately 25% of employees dedicated to research and technology
- Structured credit trading experience and analytical skills developed since the firm's founding 27 years ago
- Ellington's portfolio managers are among the most experienced in the MBS sector



Diversified investment portfolio across residential mortgage, commercial mortgage, consumer loan, and corporate loan sectors



**Proprietary** portfolio of highyielding, short-duration loans



Dynamic interest-rate and credit hedging designed to reduce volatility of book value and earnings



Strategic debt and equity investments in multiple loan originators



**Diversified** sources of financing, including long term non mark-to-market financing facilities and securitizations



**Strong** alignment with 6% co-investment<sup>(1)</sup>

#### Slide 3 – Third Quarter Highlights

- (1) Holdings, leverage, equity and book value amounts are as of September 30, 2022.
- (2) Economic return is based on book value per share.
- (3) Adjusted Distributable Earnings, is a non-GAAP financial measure. See slide 28 for a reconciliation of Adjusted Distributable Earnings to Net Income (Loss)
- (4) Gross income (loss) includes interest income and other income, net realized and change in net unrealized gains (losses), net interest rate hedges, net credit hedges and other activities, interest expense, other investment related expenses, and earnings (losses) from investments in unconsolidated entities, if applicable. It excludes other interest income (expense), management fees, income tax (expense) and other expenses.
- (5) Includes REO at the lower of cost or fair value. Excludes hedges and other derivative positions.
- (6) For our consolidated non-QM securitization trusts, excludes tranches that were sold to third parties, but that are consolidated for GAAP purposes. Including such tranches, the Company's total long credit portfolio was \$4.372 billion as of September 30, 2022.
- (7) Overall debt-to-equity ratio is computed by dividing EFC's total debt by EFC's total equity. The debt-to-equity ratio does not account for liabilities other than debt financings. Excludes repo borrowings on U.S. Treasury securities.
- (8) Excludes repo borrowings on U.S. Treasury securities and borrowings at certain unconsolidated entities that are recourse to us. Including such borrowings, our debt-to-equity ratio based on total recourse borrowings, and adjusted for unsettled purchases and sales, is 2.8:1 as of September 30, 2022.
- (9) Rated by Egan-Jones Rating Company. A rating is not a recommendation to buy, sell or hold securities. Ratings may be subject to revision or withdrawal at any time by the assigning rating organization. Each rating should be evaluated independently of any other rating.
- (10) Management and directors' ownership includes common shares, operating partnership units, and LTIP units held by officers and directors of EFC, and partners and affiliates of Ellington (including families and family trusts of the foregoing).

#### Slide 4 – Portfolio Summary as of September 30, 2022

- (1) See endnote (5) on slide 3.
- (2) Of deployed capital, 88% allocated to credit and 12% to agency.
- (3) Average price excludes interest only, principal only, equity tranches and other similar securities and non-exchange traded corporate equity. All averages in this table are weighted averages using fair value, except for average price which uses current principal balance.
- (4) Average price of consumer loans and ABS is proprietary.
- (5) Weighted average life assumes "projected" cashflows using Ellington's proprietary models. Excludes interest only, principal only, equity tranches.
- (6) Estimated yields at market prices are management's estimates derived from Ellington's proprietary models based on prices and market environment as of September 30, 2022 and include the effects of future estimated losses. The above analysis should not be considered a recommendation to purchase or sell any security or class of securities. Results are based on forward-looking models, which are inherently imperfect, and incorporate various simplifying assumptions. Therefore, the table is for illustrative purposes only and the actual performance of our portfolio may differ from the data presented, and such differences might be significant and adverse.
- (7) REO and equity investments in loan origination entities are excluded from total average calculations.
- (8) For our consolidated non-OM securitization trusts, excludes tranches that were sold to third parties, but that are consolidated for GAAP purposes.
- (9) REO is not considered a financial instrument and as a result is included at the lower of cost or fair value.
- (10) Includes equity investments in unconsolidated entities holding small balance commercial mortgage loans and REO. Including our allocable portion of the fair value of small-balance commercial loans and REO of the equity investments in unconsolidated entities, our total CMBS and Commercial Mortgage Loans and REO was \$785.7 million.
- (11) Includes equity investments in securitization-related vehicles.
- (12) Includes an equity investment in an unconsolidated entity holding European RMBS.
- (13) Excludes repo borrowings on U.S. Treasury securities and borrowings at certain unconsolidated entities that are recourse to us. In determining the debt-to-equity ratio for an individual strategy, equity usage for such strategy is based on an internal calculation that reflects the actual amount of capital posted to counterparties in connection with such strategy's positions (whether in the form of haircut, initial margin, prime brokerage requirements, or otherwise) plus additional capital allocated to support such strategy's positions, net of adjustments for readily financeable assets and securities that may be sold to increase liquidity on short notice. The Company refers to the excess of its total equity over the total risk capital of its strategies as its "risk capital buffer". If the debt-to-equity ratios for individual strategies were computed solely based on the actual amount of capital posted to counterparties, such ratios would typically be higher. The debt-to-equity ratio does not account for liabilities other than debt financings.
- (14) See endnote (7) on slide 3.
- (15) See endnote (8) on slide 3.

#### Slide 5 – Operating Results by Strategy

- (1) Other income primarily consists of rental income on real estate owned and loan origination fees.
- (2) For the three-month period ended September 30, 2022, consists of \$(97.9) million of net unrealized losses on securitized non-QM loans, \$79.4 million of net unrealized gains on the related other secured borrowings, at fair value, \$9.1 million of unrealized gains on senior notes, at fair value, and \$(28.4) million of other net unrealized losses. For the three-month period ended June 30, 2022, consists of \$(95.8) million of net unrealized losses on securitized non-QM loans, \$67.3 million of net unrealized gains on the related other secured borrowings, at fair value, \$7.4 million of unrealized gains on senior notes, at fair value, and \$(40.7) million of other net unrealized losses
- (3) Includes U.S. Treasury securities, if applicable.
- (4) Other activities include certain equity and other trading strategies and related hedges, and net realized and unrealized gains (losses) on foreign currency.
- (5) Includes allocable portion of interest expense on the Company's Senior Notes.
- (6) Convertible units include Operating Partnership units attributable to non-controlling interests.
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#### Slide 6 – Long Credit Portfolio

- (1) See endnote (5) on slide 3. For our consolidated non-QM securitization trusts, excludes tranches that were sold to third parties, but that are consolidated for GAAP purposes. Including such tranches, the Company's total long credit portfolio was \$4.372 billion as of September 30, 2022 and \$4.102 billion as of June 30, 2022.
- (2) Includes equity investments in securitization-related vehicles.
- (3) REO is not considered a financial instrument and as a result is included at the lower of cost or fair value.
- (4) Includes equity investments in unconsolidated entities holding small balance commercial mortgage loans and REO. Including our allocable portion of the fair value of small-balance commercial loans and REO of the equity investments in unconsolidated entities, our total CMBS and Commercial Mortgage Loans and REO were \$785.7 million as of September 30, 2022 and \$792.0 million as of June 30, 2022.
- (5) Includes an equity investment in an unconsolidated entity holding European RMBS.

#### Slide 7 – Long Agency Portfolio

- (1) Agency long portfolio includes \$1.116 billion of long Agency securities and \$19.5 million of interest only securities as of September 30, 2022 and \$1.311 billion of long Agency securities and \$24.8 million of interest only securities as of June 30, 2022.
- (2) Represents weighted average net pass-through rate. Excludes interest only securities.

#### Slide 8 – Summary of Borrowings

- (1) Includes Other secured borrowings and Other secured borrowings, at fair value.
- (2) All of our non-recourse borrowings are secured by collateral. In the event of default under a non-recourse borrowing, the lender has a claim against the collateral but not any of the Operating Partnership's other assets. In the event of default under a recourse borrowing, the lender's claim is not limited to the collateral (if any).
- (3) See endnote (8) on slide 3.
- (4) See endnote (7) on slide 3.

#### Slide 9- Small Balance Commercial Mortgage Loan Portfolio — Detail

- (1) Percentages are of unpaid principal balance.
- (2) Includes our allocable portion of certain small-balance commercial loans, based on our ownership percentage, held in entities in which we and certain affiliates of Ellington have equity interests. Our equity investments in such entities are included in Investments in unconsolidated entities, at fair value on the Condensed Consolidated Balance Sheet.

#### Slide 10- Proprietary Loan Origination Businesses

- (1) For our consolidated non-OM securitization trusts, excludes loans in consolidated non-OM securitization trusts that were sold to third parties.
- (2) Includes our allocable portion of the fair value of certain small-balance commercial loans, based on our ownership percentage, held in entities in which we and certain affiliates of Ellington have equity interests.

  Our equity investments in such entities are included in Investments in unconsolidated entities, at fair value on the Condensed Consolidated Balance Sheet.
- (3) The Company originates reverse mortgage loans through Longbridge, a majority owned subsidiary as of 10/3/2022.

#### Slide 11 – Stable Economic Return

- Source: Company filings.
- (2) Economic return is computed by adding back dividends to ending book value per share, and comparing that amount to book value per share as of the beginning of the quarter.

#### Slide 12 – Interest Rate Sensitivity Analysis

(1) The table reflects the estimated effects on the value of our portfolio, both overall and by category, of hypothetical, immediate, 50 basis point downward and upward parallel shifts in interest rates, based on the market environment as of September 30, 2022. The preceding analysis does not include sensitivities to changes in interest rates for instruments which we believe that the effect of a change in interest rates is not material to the value of the overall portfolio and/or cannot be accurately estimated. In particular, this analysis excludes certain corporate securities and derivatives on corporate securities, and reflects only sensitivity to U.S. interest rates. Results are based on forward-looking models, which are inherently imperfect, and incorporate various simplifying assumptions. Therefore, the table is for illustrative purposes only and actual changes in interest rates would likely cause changes in the actual value of our portfolio that would differ from those presented, and such differences might be significant and adverse.

#### Slide 13 – Commitment to ESG

(1) See endnote (10) on slide 3.

#### Slide 15 – Third Quarter Market Update

- (1) Source: Bloomberg
- (2) Source: Mortgage Bankers Association via Bloomberg
- (3) Source: J.P. Morgan Markets
- (4) LIBOR-based OAS measures the additional yield spread over LIBOR that an asset provides at its current market price after taking into account any interest rate options embedded in the asset.
- (5) LIBOR-based Zero-volatility spread (Z-spread) measures the additional yield spread over LIBOR that the projected cash flows of an asset provide at the current market price of the asset.

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#### Slide 16— Derivatives Summary

- (1) In the table, fair value of certain derivative transactions are shown on a net basis. The financial statements separate derivative transactions as either assets or liabilities. As of September 30, 2022, derivative assets and derivative liabilities were \$160.0 million and \$(50.4) million, respectively, for a net fair value of \$109.6 million, as reflected in "Net Total".
- (2) Notional value represents the face amount of the underlying asset.
- (3) Notional value represents the maximum number of shares available to be purchased upon exercise.
- (4) Notional value represents the total face amount of U.S. Treasury securities underlying all contracts held. As of September 30, 2022 a total of 19 long and 252 short U.S. Treasury futures contracts were held.
- (5) Short notional value represents U.S. Dollars to be received by us at the maturity of the forward contract.

#### Slide 17 – Credit Hedging Portfolio

- (1) The Credit Hedging Portfolio excludes both legs of certain relative value trades which we believe do not affect the overall hedging position of the portfolio. Consequently, the amounts shown here may differ materially (i) from those that would be shown were all positions in the included instruments displayed and (ii) from that presented on the Derivatives Summary shown on slide 16.
- (2) There can be no assurance that instruments in the Credit Hedging Portfolio will be effective portfolio hedges.
- (3) Corporate derivatives displayed in HY CDX OTR Equivalents represent the net, on-the-run notional equivalents of Markit CDX North American High Yield Index (the "HY Index") of those derivatives converted to equivalents based on techniques used by the Company for estimating the price relationships between them and the HY Index. These include estimations of the relationships between different credits and even different sectors (such as the US high yield, European high yield, and US investment grade debt markets). The Company's estimations of price relationships between instruments may change over time. Actual price relationships experienced may differ from those previously estimated.
- (4) Bond Equivalent Value represents the investment amount of a corresponding position in the reference obligation or index constituents, calculated assuming a price equal to the difference between (i) par and (ii) the tear up price. Corporate CDS Indices, Tranches, Options and Single Names are converted to HY CDX OTR Equivalents prior to being displayed as Bond Equivalent Values.

#### Slide 18 – Diversified Credit Portfolio

- (1) Subject to maintaining our qualification as a REIT.
- 2) Excludes hedges and other derivative positions.
- (3) For our consolidated non-QM securitization trusts, only retained tranches are included (i.e., excludes tranches sold to third parties).

#### Slide 19 – Agency Interest Rate Hedging Portfolio

(1) Agency interest rate hedges are shown in normalized units of risk, with each group of positions measured in "10-year equivalents; "10-year equivalents" for a group of positions represent the amount of 10-year U.S. Treasury securities that would be expected to experience a similar change in market value under a standard parallel move in interest rates.

#### Slide 20 – Agency Interest Rate Hedging Portfolio (continued)

(1) We define our net Agency pool assets-to-equity ratio as the net aggregate market value of our Agency pools of \$1.116 billion and our long and short TBA positions of \$(620) million, divided by the equity allocated to our Agency strategy of \$143 million, as of September 30, 2022. As of June 30, 2022, our net Agency pool assets-to-equity ratio was the net aggregate market value of our Agency pools of \$1.311 billion and our long and short TBA positions of \$(520) million, divided by the equity allocated to our Agency strategy of \$155 million. In determining the debt-to-equity ratio for an individual strategy, equity usage for such strategy is based on an internal calculation that reflects the actual amount of capital posted to counterparties in connection with such strategy's positions (whether in the form of haircut, initial margin, prime brokerage requirements, or otherwise) plus additional capital allocated to support such strategy's positions, net of adjustments for readily financeable assets and securities that may be sold to increase liquidity on short notice. The Company refers to the excess of its total equity over the total risk capital of its strategies as its "risk capital buffer". If the debt-to-equity ratios for individual strategies were computed solely based on the actual amount of capital posted to counterparties, such ratios would typically be higher. The debt-to-equity ratio does not account for liabilities other than debt financings.

#### Slide 21 – CPR Breakout of Agency Fixed Long Portfolio

- (1) Does not include long TBA positions, reverse mortgage pools, or fixed rate IOs. Fair values reflect the average of fair values at the beginning of each month during the quarter.
- (2) Classification methodology may change over time as market practices change,
- (3) Fair value shown in millions.
- (4) "MHA" indicates those pools where underlying borrowers have participated in the Making Homes Affordable program.
- (5) Excludes recent purchases of fixed rate Agency pools with no prepayment history.

#### Slide 22 – Repo Borrowings

(1) Included in the table, using the original maturity dates, are any repos involving underlying investments we sold prior to September 30, 2022 for settlement following September 30, 2022 even though we may expect to terminate such repos early. Not included are any repos that we may have entered into prior to September 30, 2022, for which delivery of the borrowed funds is not scheduled until after September 30, 2022. Remaining maturity for a repo is based on the contractual maturity date in effect as of September 30, 2022. Some repos have floating interest rates, which may reset before maturity.

#### Slide 23 – Resilient Profit Generation Over Market Cycles

(1) Gross profit excludes expenses other than interest expense and other investment related expenses. Figures in "%" columns are as a percentage of average total equity for the period which includes common and preferred equity as well as non-controlling interests.

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#### Slide 24 – Total Return Since Inception

(1) Total return is based on \$18.61 net diluted book value per share at inception in August 2007 and is calculated assuming the reinvestment of dividends at diluted book value per share and assumes all convertible units were converted into common shares at their issuance dates.

#### Slide 25 – Capital, Leverage & Portfolio Composition

- (1) Excludes U.S. Treasury securities. In determining the debt-to-equity ratio for an individual strategy, equity usage for such strategy is based on an internal calculation that reflects the actual amount of capital posted to counterparties in connection with such strategy's positions (whether in the form of haircut, initial margin, prime brokerage requirements, or otherwise) plus additional capital allocated to support such strategy's positions, net of adjustments for readily financeable assets and securities that may be sold to increase liquidity on short notice. The Company refers to the excess of its total equity over the total risk capital of its strategies as its "risk capital buffer". If the debt-to-equity ratios for individual strategies were computed solely based on the actual amount of capital posted to counterparties, such ratios would typically be higher. The debt-to-equity ratio does not account for liabilities other than debt financings.
- (2) Of deployed capital, 88% allocated to credit and 12% to agency.
- (3) Of deployed capital, 87% allocated to credit and 13% to agency.
- (4) Of deployed capital, 85% allocated to credit and 15% to agency.
- (5) Of deployed capital, 82% allocated to credit and 18% to agency.
- (6) Excludes interest only, principal only, equity tranches and other similar investments and REO.
- (7) See endnote (5) on slide 3. Excludes tranches of our non-OM securitization trusts, that were sold to third parties, but that are consolidated for GAAP purposes.

#### Slide 26— Condensed Consolidated Balance Sheet (Unaudited)

(1) Based on total stockholders' equity less the aggregate liquidation preference of our preferred stock outstanding.

#### Slide 28 – Reconciliation of Net Income (Loss) to Adjusted Distributable Earnings

- We calculate Adjusted Distributable Earnings as U.S. GAAP net income (loss) as adjusted for: (i) realized and unrealized gain (loss) on securities and loans, REO, financial derivatives (excluding periodic settlements on interest rate swaps), other secured borrowings, at fair value, senior notes, at fair value, and foreign currency transactions; (ii) incentive fee to affiliate; (iii) Catch-up Premium Amortization Adjustment (as defined below); (iv) non-cash equity compensation expense; (v) provision for income taxes; (vi) certain non-capitalized transaction costs; and (vii) other income or loss items that are of a non-recurring nature. For certain investments in unconsolidated entities, we include the relevant components of net operating income in Adjusted Distributable Earnings. The Catch-up Premium Amortization Adjustment is a quarterly adjustment to premium amortization triggered by changes in actual and projected prepayments on our Agency RMBS (accompanied by a corresponding offsetting adjustment to realized and unrealized gains and losses). The adjustment is calculated as of the beginning of each quarter based on our then-current assumptions about cashflows and prepayments, and can vary significantly from quarter to quarter to quarter. Adjusted Distributable Earnings is a supplemental non-GAAP financial measure. We believe that the presentation of Adjusted Distributable Earnings provides information useful to investors, because: (i) we believe that it is a useful indicator of both current and projected long-term financial performance, in that it excludes the impact of certain current-period earnings components that we believe are less useful in forecasting long-term performance and dividend-paying ability; (ii) we use it to evaluate the effective net yield provided by our portfolio, after the effects of financial leverage; and (iii) we believe that presenting Adjusted Distributable Earnings assists investors in measuring and evaluating our operating performance, and comparing our operating performance to that of our residential mortgage REIT peers. Please note, however, that: (I) our calculation of Adjusted Distributable Earnings may differ from the calculation of similarly titled non-GAAP financial measures by our peers, with the result that these non-GAAP financial measures might not be directly comparable; and (II) Adjusted Distributable Earnings excludes certain items, such as most realized and unrealized gains and losses, that may impact the amount of cash that is actually available for distribution. In addition, because Adjusted Distributable Earnings is an incomplete measure of our financial results and differs from net income (loss) computed in accordance with U.S. GAAP, it should be considered supplementary to, and not as a substitute for, net income (loss) computed in accordance with U.S. GAAP. Furthermore, Adjusted Distributable Earnings is different from REIT taxable income. As a result, the determination of whether we have met the requirement to distribute at least 90% of our annual REIT taxable income (subject to certain adjustments) to our stockholders, in order to maintain our qualification as a REIT, is not based on whether we distributed 90% of our Adjusted Distributable Earnings. The table above reconciles, for the three-month periods ended September 30, 2022 and June 30, 2022, our Adjusted Distributable Earnings to the line on our Consolidated Statement of Operations entitled Net Income (Loss), which we believe is the most directly comparable U.S. GAAP measure.
- (2) Includes realized and unrealized gains (losses) on foreign currency included in Other, net, on the Condensed Consolidated Statement of Operations
- (3) Includes net interest income and operating expenses for certain investments in unconsolidated entities.

#### Slide 29— About Ellington Management Group

- (1) \$10.3 billion in assets under management includes approximately \$1.1 billion in Ellington-managed CLOs. For these purposes, the Ellington-managed CLO figure represents the aggregate outstanding balance of CLO notes and market value of CLO equity, excluding any notes and equity held by other Ellington-managed funds and accounts.
- (2) Does not include partners formerly employed by Ellington who may have residual capital balances but who no longer have voting rights in the partnership.
- (3) See endnote (10) on slide 3.
- (4) Registration with the SEC does not imply that the firm or any of its principals or employees possess a particular level of skill or training in the investment advisory or any other business.

#### Slide 30– Investment Highlights of EFC

(1) See endnote (10) on slide 3.

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