



Important Notice



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. Actual results may differ from the Company's 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," "would," "could," "goal," "objective," "will," "may," "seek," or similar expressions or their negative forms, or by references to strategy, plans, or intentions.

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 securities, 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 and other changes in market conditions and economic trends including changes resulting from the ongoing spread and economic effects of 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 link to our SEC filings under "For Our Shareholders" on our website (www.earnreit.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 Forms 10-Q, 10-K and 8-K. The Company undertakes 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.

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.

Third Quarter Market Update



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 (%)(1) 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 -0.471.86 +0.38 1.48 +0.03 1.45 -0.77 0.78 2Y10Y Spread -0.45 -0.51 0.06 +0.06 0.00 -0.431.21 US Dollar Swaps (%)(1) 2Y SWAP 0.94 0.38 4.54 +1.27 3.28 +0.72 2.55 +1.61 +0.56 5Y SWAP 4.14 +1.07 3.08 +0.55 1.37 1.05 2.52 +1.15 +0.32 10Y SWAP 3.88 +0.78 3.09 +0.69 2.41 +0.83 1.58 +0.07 1.51 **SOFR** (%)⁽¹⁾ 1M 3.04 +1.36 1.69 +1.38 0.30 +0.25 0.05 -0.00 0.06 ЗМ 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 (%)(1) 1.79 0.08 1M 3.14 +1.36 +1.33 0.45 +0.35 0.10 +0.02 ЗМ 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 (%)(2) 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⁽¹⁾ 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 -\$2.55 \$108.42 -\$3.42 \$111.84 \$105.87 Libor-based OAS (bps)(3) (4) FNMA30Y2.5 OAS 60.4 +17.7 42.7 +26.6 16.1 +20.2 -4.1 -0.2 -3.9 65.8 +31.5 +9.6 +43.7 -19.0 -5.5 -13.5 FNMA30Y3.5 OAS 34.3 24.7 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)(3) (5) 53.4 FNMA30Y2.5 ZSpread 86.5 +14.7 71.8 +1.9 69.9 +8.6 61.3 +7.9 FNMA30Y3.5 ZSpread 106.3 +13.6 92.7 -8.3 101.0 +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 -17.4164.3 +37.8 126.5

Third Quarter Highlights



Results	 Net Loss: \$(13.7) million or \$(1.04) per share Economic Return: (1) (11.6)% for the quarter Adjusted Distributable Earnings(2): \$3.0 million or \$0.23 per share Net Interest Margin(3): 1.28%
Shareholders' Equity & BVPS ⁽³⁾	 Shareholders' Equity: \$103.0 million Book Value Per Share: \$7.78
Investment Portfolio	 Agency RMBS Portfolio: \$909.4 million⁽⁴⁾ Weighted average prepayment speed on our fixed-rate specified pools⁽⁵⁾ decreased quarter over quarter to 9.8 CPR from 13.9 CPR Average pay-ups on our fixed-rate specified pools decreased to 1.02% from 1.09% Interest-only Securities: \$17.6 million⁽⁴⁾ Non-Agency RMBS Portfolio: \$7.7 million⁽⁴⁾
Leverage ⁽³⁾	 Debt-to-Equity Ratio: 9.1:1 Net Mortgage Assets-to-Equity Ratio of 7.5:1⁽⁶⁾ Cash and cash equivalents of \$25.4 million, in addition to other unencumbered assets of \$2.6 million
Dividends	 Dividend yield of 13.9% based on 11/8/2022 closing price of \$6.89 and monthly dividend of \$0.08 per common share declared on 11/7/2022
Share Issuance and Repurchase Programs	 Issued 148,349 shares at an average price of \$8.43 per share Repurchased 9,489 shares at an average price of \$6.53 per share

Summary of Financial Results



	-	arter Ended /30/2022	Quarter Ended 6/30/2022	
(in thousands except per share amounts)				
Interest Income	\$	9,457	\$	9,087
Interest Expense		(4,268)		(1,972)
Total Net Interest Income	\$	5,189	\$	7,115
Total Other Gain (Loss) ⁽¹⁾		383		(560)
Total Expenses		(1,230)		(1,306)
Add back: Catch-up Premium Amortization Adjustment (2)		(1,381)		(1,595)
Adjusted Distributable Earnings ⁽³⁾	\$	2,961	\$	3,654
Per Share ⁽⁴⁾	\$	0.23	\$	0.28
Net Realized and Unrealized Gain (Loss):				
RMBS	\$	(56,018)	\$	(42,810)
Long TBAs Held for Investment		(2,828)		(1,922)
Interest Rate Hedges and Other Activities, Net		40,833		28,743
Total Net Realized and Unrealized Gain (Loss)	\$	(18,013)	\$	(15,989)
Deduct: Catch-up Premium Amortization Adjustment ⁽²⁾		1,381		1,595
Net Income (Loss)	\$	(13,671)	\$	(10,740)
Per Share ⁽⁴⁾	\$	(1.04)	\$	(0.82)
Weighted Average Yield ⁽⁵⁾		2.95%		2.57%
Cost of Funds		<u>-1.67%</u>		<u>-0.91%</u>
Net Interest Margin ⁽⁶⁾		1.28%		1.66%
Average Pay-Ups		1.02%		1.09%
Shareholders' Equity	\$	103,005	\$	118,630
Book Value Per Share ⁽⁴⁾	\$	7.78	\$	9.07

Consolidated Balance Sheet (Unaudited)



(in thousands except share amounts and per share amounts)		September 30, 2022	June 30, 2022
Assets			
Cash and cash equivalents	\$	25,408	\$ 37,472
Mortgage-backed securities, at fair value		934,668	947,647
Other investments, at fair value		8,498	7,648
Due from brokers		48,595	45,643
Financial derivative-assets, at fair value		71,853	34,527
Reverse repurchase agreements		21,774	11,005
Receivable for securities sold		73,945	34,217
Interest receivable		3,855	3,009
Other assets		638	650
Total Assets	\$	1,189,234	\$ 1,121,818
Liabilities and Shareholders' Equity			
Liabilities			
Repurchase agreements	\$	938,046	\$ 950,339
Payable for securities purchased		72,957	15,579
Due to brokers		44,115	19,320
Financial derivatives-liabilities, at fair value		4,440	2,938
U.S. Treasury securities sold short, at fair value		21,577	10,989
Dividend Payable		1,060	1,046
Accrued expenses		1,306	1,216
Management fee payable to affiliate		388	447
Interest payable		2,340	1,314
Total Liabilities	\$	1,086,229	\$ 1,003,188
Shareholders' Equity			
Preferred shares, par value \$0.01 per share, 100,000,000 shares authorized;		-	-
(0 shares issued and outstanding, respectively)			
Common shares, par value \$0.01 per share, 500,000,000 shares authorized;			
(13,245,298 and 13,079,394 shares issued and outstanding, respectively)		132	131
Additional paid-in-capital		240,026	238,816
Accumulated deficit		(137,153)	(120,317)
Total Shareholders' Equity		103,005	118,630
Total Liabilities and Shareholders' Equity	\$	1,189,234	\$ 1,121,818
Supplemental Per Share Information	•	,	, ,,===
Book Value Per Share	\$	7.78	\$ 9.07

Portfolio Summary



	September 30, 2022					June 30, 2022				
	Current	Fair	Average	Cost	Average	Current	Fair	Average	Cost	Average
(in thousands)	Principal	Value	Price ⁽¹⁾		Cost ⁽¹⁾	Principal	Value	Price ⁽¹⁾		Cost ⁽¹⁾
Agency RMBS ⁽²⁾										
15-year fixed rate mortgages	78,506	\$ 72,465	\$ 92.31	\$ 78,802	\$100.38	\$ 104,064	\$ 100,513	\$ 96.59	\$ 106,445	\$102.29
20-year fixed rate mortgages	10,979	9,612	87.55	11,700	106.57	33,430	30,409	90.96	34,840	104.22
30-year fixed rate mortgages	879,451	800,161	90.98	891,933	101.42	795,468	762,304	95.83	824,015	103.59
ARMs	8,808	8,748	99.32	9,579	108.75	9,266	9,416	101.62	9,964	107.53
Reverse mortgages	18,044	18,385	101.89	20,058	111.16	18,781	19,381	103.19	20,665	110.03
Total Agency RMBS	995,788	909,371	91.32	1,012,072	101.64	961,009	922,023	95.94	995,929	103.63
Non-Agency RMBS ⁽²⁾	10,595	7,720	72.86	7,402	69.86	10,622	7,969	75.02	7,369	69.37
Total RMBS ⁽²⁾	1,006,383	917,091	91.13	1,019,474	101.30	971,631	929,992	95.71	1,003,298	103.26
Agency Interest Only RMBS	n/a	9,396	n/a	9,928	n/a	n/a	9,450	n/a	11,096	n/a
Non-Agency Interest Only RMBS	n/a	8,181	n/a	6,428	n/a	n/a	8,205	n/a	6,570	n/a
Total mortgage-backed securities		\$ 934,668		\$ 1,035,830			\$ 947,647		\$ 1,020,964	

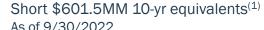
Agency RMBS decreased slightly to \$909.4 million as of September 30th, as compared to \$922.0 million as of June 30th, 2022

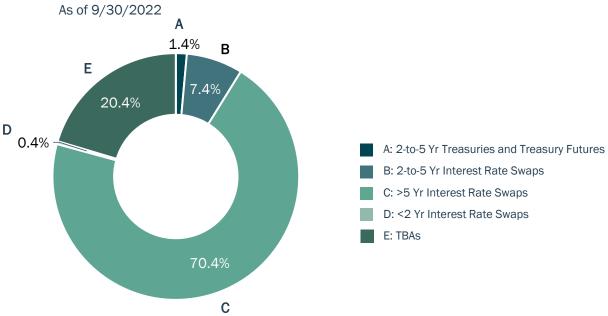
Agency RMBS portfolio turnover was 19% for the quarter

Non-Agency RMBS and interest-only securities decreased modestly

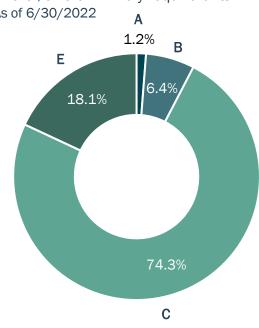
Interest Rate Hedging Portfolio











We hedge along the entire yield curve to manage interest rate risk and protect book value

Shorting "generic" pools (or TBAs) allows EARN to significantly reduce interest rate risk and basis risk in its Agency portfolio

At September 30th we had a net short TBA position, both on a notional basis and as measured by 10-yr equivalents

We also hedge interest rate risk with swaps, U.S. Treasury securities, futures, and swaptions

Dynamic Hedging Strategy

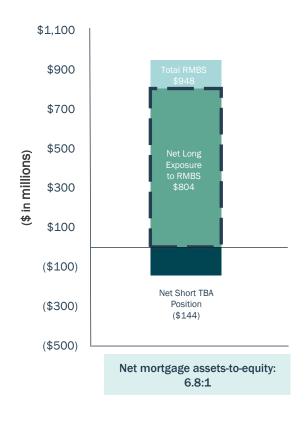


Net RMBS Exposure Based on Fair Value⁽¹⁾

As of 9/30/2022



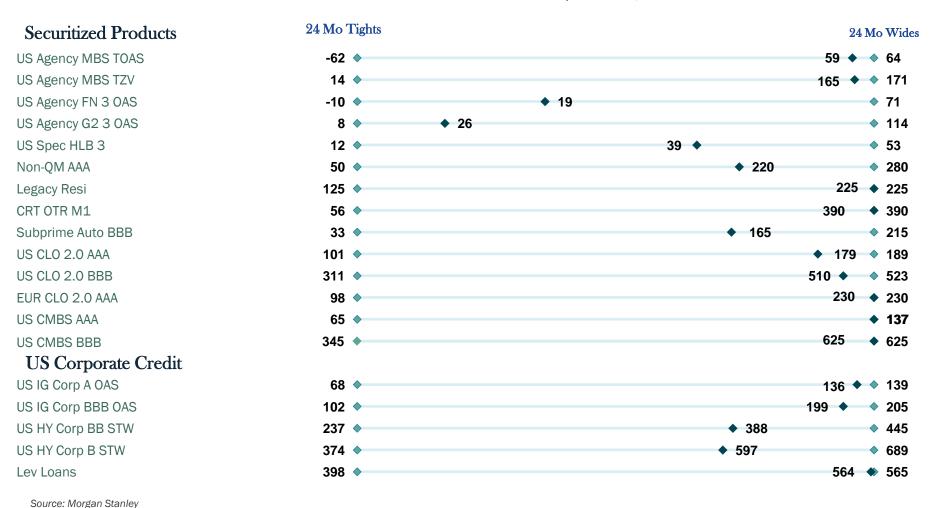
As of 6/30/2022



- EARN often carries significantly lower net effective mortgage exposure than our "headline" leverage suggests, due to our net short TBA position
- Our net mortgage assets-to-equity⁽²⁾ ratio increased quarter over quarter, primarily due to lower shareholders' equity, partially offset by a larger net short TBA position and marginally lower Agency RMBS holdings
- Use of TBA short positions as hedges helps drive outperformance in especially volatile quarters, such as the first and second quarters of 2020.
- 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



• As of September 30, 2022⁽¹⁾



- Yield spreads widened on most fixed income products during the quarter, with the most pronounced widening on US Agency MBS TOAS, US Agency MBS TZV, Legacy Resi, CRT OTR M1, US CLO 2.0 BBB, EUR CLO 2.0 AAA, US CMBS BBB, and Lev Ioans
- Yield spreads on Legacy Resi, CRT OTR M1, EUR CLO 2.0 AAA, U.S CMBS AAA, and US CMBS BBB ended the quarter at 24month wides

Commitment to ESG



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 non-peak 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.



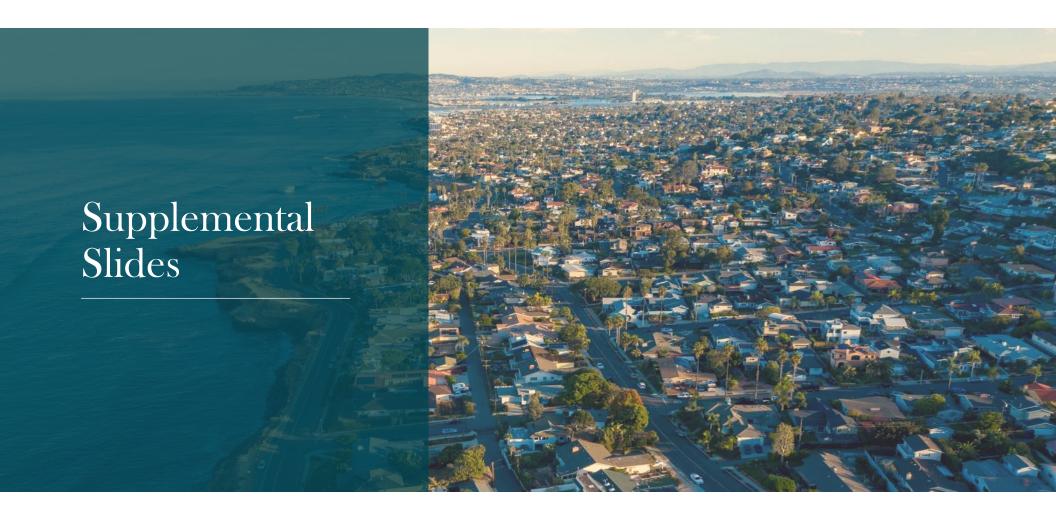
Governance

- 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.
- EARN has a separate independent Chairman, and the majority of Board members are independent.
- · We hold annual elections of Trustees.
- We are committed to significant disclosure and transparency, including an established quarterly book value disclosure and monthly dividend policy.
- We have an established Whistleblower policy to encourage transparency and accountability.
- Robust process for shareholder engagement.



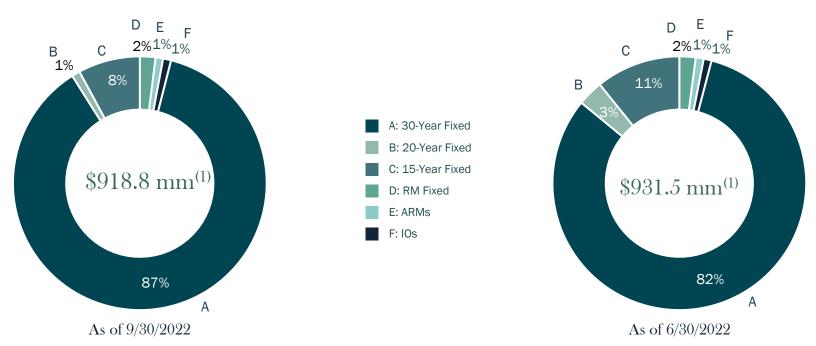
- Capitalize on investment opportunities driven by market volatility and uncertainty, including around hiking cycle and quantitative tightening
- Expect to rotate portion of capital to non-Agency RMBS to take advantage of relative value opportunities
- 3 Dial up and down our MBS exposure opportunistically in response to market conditions
- Rotate portfolio to take advantage of relative value discrepancies between Agency RMBS, and capitalize on higher asset yields, in order to drive Net Interest Margin and Adjusted Distributable Earnings
- Changes in the prepayment landscape should favor our core strengths of prepayment modeling, asset selection, and dynamic interest rate hedging, while also providing meaningful trading opportunities
- Rely on disciplined interest rate hedging and liquidity management to manage future volatility and protect book value





Agency Portfolio Summary



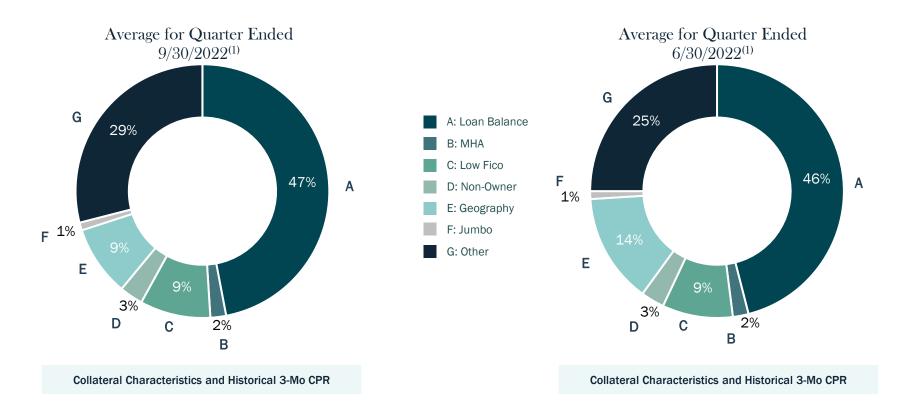


		Wtd. Avg.
Category	Fair Value ⁽¹⁾⁽²⁾	Coupon ⁽³⁾
30-Year Fixed	\$800.2	3.53
20-Year Fixed	9.6	2.84
15-Year Fixed	72.5	2.81
RM Fixed	18.4	3.74
Subtotal - Fixed	900.7	3.47
ARMs	8.7	
IOs	9.4	
Total	\$918.8	

		Wtd. Avg.
Category	Fair Value ⁽¹⁾⁽²⁾	Coupon ⁽³⁾
30-Year Fixed	\$762.3	3.30
20-Year Fixed	30.4	2.29
15-Year Fixed	100.5	2.63
RM Fixed	19.4	3.65
Subtotal - Fixed	912.6	3.19
ARMs	9.4	
IOs	9.5	
Total	\$931.5	

CPR Breakout of Agency Fixed Long Portfolio

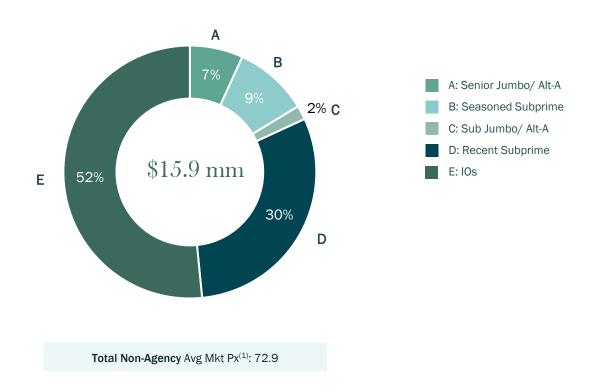




-air value 🗥 🗡	3-Month CPR % ⁽⁵⁾
\$413.3	11.2
17.9	8.3
83.1	11.9
25.7	7.4
78.3	9.0
6.2	40.3
251.9	6.7
\$876.4	9.8
	\$413.3 17.9 83.1 25.7 78.3 6.2 251.9

Characteristic ⁽²⁾	Fair Value ⁽¹⁾⁽³⁾	3-Month CPR % ⁽⁵⁾
Loan Balance	\$453.7	15.7
MHA ⁽⁴⁾	19.2	19.4
Low FICO	88.1	19.1
Non-Owner	25.5	27.9
Geography	138.1	8.6
Jumbo	7.5	29.2
Other	242.1	9.0
Total	\$974.3	13.9





• We expect to increase our allocation to non-Agency RMBS beginning in the fourth quarter, given current market opportunities



	September 30, 2022						
Weighted Average					Weigh	nted Average	
Remaining Days to Maturity	emaining Days to Maturity Borrowings Outstanding		Interest Rate	Remaining Days to Maturity	Borrowings Outstanding	Interest Rate	Remaining Days to Maturity
(in thousands)		(in thousands)			(in thousands)		
30 days or less	\$	383,337	2.53%	15	\$ 340,069	1.08%	14
31-60 days		177,929	2.12%	45	200,860	0.82%	44
61-90 days		71,031	2.65%	73	163,855	0.87%	76
91-120 days		82,086	2.29%	105	73,891	0.87%	108
121-150 days		158,331	2.53%	135	45,516	1.33%	135
151-180 days		65,332	3.54%	165	45,403	2.13%	166
181-364 days		-	-	-	80,745	1.04%	217
Total	\$	938,046	2.51%	64	\$ 950,339	1.03%	69

- Outstanding borrowings with 15 counterparties as of September 30th
- The weighted average interest rate on our repo borrowings increased to 2.51% as of September 30th, from 1.03% as of June 30th, driven by significantly higher short-term interest rates

Interest Rate Sensitivity Analysis (1)



(\$ in thousands) Estimated Change in Fair Value

		50 Basis Point Decline in Interest Rates			50 Basis Point Increase in Interest Rates		
	Market Value		% of Total Equity		Market Value	% of Total Equity	
Agency RMBS - ARM Pools	\$	229	0.22%	\$	(246)	-0.24%	
Agency RMBS Fixed Pools and IOs		24,872	24.15%		(25,464)	-24.72%	
Long TBAs		352	0.34%		(367)	-0.36%	
Short TBAs		(5,095)	-4.95%		5,230	5.08%	
Non-Agency RMBS		(167)	-0.16%		43	0.04%	
Interest Rate Swaps		(18,693)	-18.15%		17,818	17.30%	
U.S. Treasury Securities		(426)	-0.41%		410	0.40%	
U.S. Treasury Futures		194	0.19%		(178)	-0.17%	
Repurchase and Reverse Repurchase Agreements		(785)	-0.76%		794	0.77%	
Total	\$	481	0.47%	\$	(1,960)	-1.90%	

Financial Derivatives as of September 30, 2022



(In thousands)

	Fixed Pa	ver Interest Rate
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•	_	Notional		Weighted Average	Weighted Average	Weighted Average
Maturity		Amount	Fair Value	Pay Rate	Receive Rate	Years to Maturity
2022-2025	\$	154,280 \$	7,006	1.59%	3.03%	1.82
2026-2028		83,133	7,870	2.00%	3.12%	5.53
2029-2031		271,059	27,839	2.18%	2.99%	7.94
2032-2052		178,326	23,814	2.09%	2.96%	12.68
Total	\$	686,798 \$	66,529	2.00%	3.01%	7.51

Fixed Receiver Interest Rate

	Notional		Weighted Average	Weighted Average	Weighted Average
Maturity	Amount	Fair Value	Pay Rate	Receive Rate	Years to Maturity
2022-2025	18,200	196	2.84%	1.37%	0.42
2029-2052	50,750	(3,299)	2.98%	2.78%	9.89
Total	\$ 68,950 \$	(3,103)	2.94%	2.40%	7.39

TBA Securities

Notional				Market		Net Carrying
Amount ⁽¹⁾		Cost Basis ⁽²⁾		Value ⁽³⁾		Value ⁽⁴⁾
\$ (3,990)	\$	(3,521)	\$	(3,418)	\$	103
(42,000)		(35,691)		(34,882)		809
(23,824)		(20,320)		(20,062)		258
(40,422)		(37,338)		(36,155)		1,184
(27,690)		(25,981)		(25,075)		905
(13,624)		(12,659)		(12,295)		364
(35,039)		(33,986)		(33,340)		646
2,800		2,733		2,727		(6)
1,220		1,221		1,213		(7)
\$ (182,569)	\$	(165,543)	\$	(161,287)	\$	4,256
	Amount ⁽¹⁾ \$ (3,990) (42,000) (23,824) (40,422) (27,690) (13,624) (35,039) 2,800 1,220	Amount ⁽¹⁾ \$ (3,990) \$ (42,000) (23,824) (40,422) (27,690) (13,624) (35,039) 2,800 1,220	Amount ⁽¹⁾ Cost Basis ⁽²⁾ \$ (3,990) \$ (3,521) (42,000) (35,691) (23,824) (20,320) (40,422) (37,338) (27,690) (25,981) (13,624) (12,659) (35,039) (33,986) 2,800 2,733 1,220 1,221	Amount ⁽¹⁾ Cost Basis ⁽²⁾ \$ (3,990) \$ (3,521) \$ (42,000) (35,691) (23,824) (20,320) (40,422) (37,338) (27,690) (25,981) (13,624) (12,659) (35,039) (33,986) 2,800 2,733 1,220 1,221	Amount ⁽¹⁾ Cost Basis ⁽²⁾ Value ⁽³⁾ \$ (3,990) \$ (3,521) \$ (3,418) (42,000) (35,691) (34,882) (23,824) (20,320) (20,062) (40,422) (37,338) (36,155) (27,690) (25,981) (25,075) (13,624) (12,659) (12,295) (35,039) (33,986) (33,340) 2,800 2,733 2,727 1,220 1,221 1,213	Amount ⁽¹⁾ Cost Basis ⁽²⁾ Value ⁽³⁾ \$ (3,990) \$ (3,521) \$ (3,418) (42,000) (35,691) (34,882) (23,824) (20,320) (20,062) (40,422) (37,338) (36,155) (27,690) (25,981) (25,075) (13,624) (12,659) (12,295) (35,039) (33,986) (33,340) 2,800 2,733 2,727 1,220 1,221 1,213

<u>Futures</u>

	Notional		Remaining Months
Maturity	Amount	Fair Value	to Expiration
2yr	\$ (5,400)	\$ 86	3.03
30yr	3,300	(355)	2.70
Total	\$ (2,100)	\$ (269)	2.91

Consolidated Statement of Operations (Unaudited)



Three-Month Period Ended

(in thousands except share amounts and per share amounts)		ptember 30, 2022	June 30, 2022		
Interest Income (Expense)					
Interest income	\$	9,457	\$ 9,087		
Interest expense		(4,268)	(1,972)		
Total net interest income	\$	5,189	\$ 7,115		
Expenses					
Management fees to affiliate		388	447		
Professional fees		205	211		
Compensation expense		183	191		
Insurance expense		101	101		
Other operating expenses		353	356		
Total expenses	\$	1,230	\$ 1,306		
Other Income (Loss)					
Net realized gains (losses) on securities		(28,236)	(15,464)		
Net realized gains (losses) on financial derivatives		2,355	30,477		
Change in net unrealized gains (losses) on securities		(27,574)	(28,134)		
Change in net unrealized gains (losses) on financial derivatives		35,825	(3,428)		
Total other income (loss)		(17,630)	(16,549)		
Net Income (Loss)	\$	(13,671)	\$ (10,740)		
Net Income (Loss) per Common Share:					
Basic and Diluted	\$	(1.04)	\$ (0.82)		
Weighted Average Shares Outstanding		13,146,727	13,106,585		
Cash Dividends Declared per Share	\$	0.24	\$ 0.26		

Consolidated Balance Sheet (Unaudited)



(in thousands except share amounts and per share amounts)	 September 30, 2022	June 30, 2022
Assets		
Cash and cash equivalents	\$ 25,408	\$ 37,472
Mortgage-backed securities, at fair value	934,668	947,647
Other investments, at fair value	8,498	7,648
Due from brokers	48,595	45,643
Financial derivative-assets, at fair value	71,853	34,527
Reverse repurchase agreements	21,774	11,005
Receivable for securities sold	73,945	34,217
Interest receivable	3,855	3,009
Other assets	638	650
Total Assets	\$ 1,189,234	\$ 1,121,818
Liabilities and Shareholders' Equity		
Liabilities		
Repurchase agreements	\$ 938,046	\$ 950,339
Payable for securities purchased	72,957	15,579
Due to brokers	44,115	19,320
Financial derivatives-liabilities, at fair value	4,440	2,938
U.S. Treasury securities sold short, at fair value	21,577	10,989
Dividend Payable	1,060	1,046
Accrued expenses	1,306	1,216
Management fee payable to affiliate	388	447
Interest payable	2,340	1,314
Total Liabilities	\$ 1,086,229	\$ 1,003,188
Shareholders' Equity		
Preferred shares, par value \$0.01 per share, 100,000,000 shares authorized;	-	-
(0 shares issued and outstanding, respectively)		
Common shares, par value \$0.01 per share, 500,000,000 shares authorized;		
(13,245,298 and 13,079,394 shares issued and outstanding, respectively)	132	131
Additional paid-in-capital	240,026	238,816
Accumulated deficit	(137,153)	(120,317)
Total Shareholders' Equity	103,005	118,630
Total Liabilities and Shareholders' Equity	\$ 1,189,234	\$ 1,121,818
Supplemental Per Share Information		
Book Value Per Share	\$ 7.78	\$ 9.07

Reconciliation of Adjusted Distributable Earnings to Net Income (Loss)⁽¹⁾



Three-Month Period Ended

(in thousands except share amounts and per share amounts)		tember 30, 2022	June 30, 2022		
Net Income (Loss)	\$	(13,671)	\$	(10,740)	
Adjustments:					
Net realized (gains) losses on securities		28,236		15,464	
Change in net unrealized (gains) losses on securities		27,574		28,134	
Net realized (gains) losses on financial derivatives		(2,355)		(30,477)	
Change in net unrealized (gains) losses on financial derivatives		(35,825)		3,428	
Net realized gains (losses) on periodic settlements of interest rate swaps		364		(232)	
Change in net unrealized gains (losses) on accrued periodic settlements of interest rate swaps		19		(328)	
Negative (positive) component of interest income represented by Catch-up Premium Amortization Adjustment		(1,381)		(1,595)	
Subtotal		16,632		14,394	
Adjusted Distributable Earnings	\$	2,961	\$	3,654	
Weighted Average Shares Outstanding		13,146,727		13,106,585	
Adjusted Distributable Earnings Per Share	\$	0.23	\$	0.28	





Ellington and its Affiliated Management Companies

- Our external manager Ellington Residential Mortgage Management LLC is part of the Ellington family of SEC-registered investment advisors⁽³⁾.
- Ellington Management Group and its affiliates manage Ellington Residential Mortgage REIT (EARN), Ellington Financial Inc. (EFC), 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 information 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

Endnotes



Slide 3 - Third Quarter Market Update

- (1) Source: Bloomberg
- (2) Source: Mortgage Bankers Association via Bloomberg
- (3) Source: J.P. Morgan Markets
- (4) LIBOR-based Option Adjusted Spread 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.

Slide 4 - Third Quarter Highlights

- (1) Economic return is based on book value per share.
- (2) Adjusted Distributable is a non-GAAP financial measure. See slide 22, endnote 1 for an explanation regarding the renaming and calculation of Adjusted Distributable Earnings, and the definition of the Catch-up Premium Amortization Adjustment.
- (3) Net interest margin excludes the effect of the Catch-up Premium Amortization Adjustment.
- (4) As of September 30, 2022.
- (5) Excludes recent purchases of fixed rate Agency specified pools with no prepayment history.
- (6) We define our net mortgage assets-to-equity ratio as the net aggregate market value of our mortgage-backed securities (including the underlying market values of our long and short TBA positions) divided by total shareholders' equity. As of September 30, 2022 the market value of our mortgage-backed securities and our net short TBA position was \$934.7 million and \$(161.3) million, respectively, and total shareholders' equity was \$103.0 million.

Slide 5 - Summary of Financial Results

- (1) Total Other Gain (Loss) represents net realized and unrealized gains (losses) on periodic settlements of interest rate swaps.
- (2) See slide 22, endnote 1 for definition of Catch-up Premium Amortization Adjustment.
- (3) Adjusted Distributable Earnings is a non-GAAP financial measure. See slide 22 for a reconciliation of Adjusted Distributable Earnings to Net Income (Loss).
- (4) Book Value per share is calculated using shares outstanding at the end of the period. All other per share amounts are calculated using the weighted average shares outstanding for the quarter.
- (5) Weighted Average Yield excludes the effect of the Catch-up Premium Amortization Adjustment.
- (6) Net interest margin excludes the effect of the Catch-up Premium Amortization Adjustment.

Slide 7 - Portfolio Summary

- (1) Represents the dollar amount (not shown in thousands) per \$100 of current principal of the price or cost for the security.
- (2) Excludes IOs.

Slide 8 - Interest Rate Hedging Portfolio

(1) "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.

Endnotes



Slide 9 - Dynamic Hedging Strategy

- (1) Net short TBA positions represents the current market value of the underlying Agency RMBS (on a forward delivery basis) as of September 30, 2022 and June 30, 2022. The net carrying value of the TBA positions as of September 30, 2022 and June 30, 2022 on the Consolidated Balance Sheet was \$4.3 million and \$(1.5) million, respectively.
- (2) We define our net mortgage assets-to-equity ratio as the net aggregate market value of our mortgage-backed securities (including the underlying market values of our long and short TBA positions) divided by total shareholders' equity.

Slide 10 - Relative Yield Spreads

(1) All spreads as of September 30, 2022 with exceptions as set forth below:

8/5/2022 for Legacy Resi; 9/26/2022 for US CLO 2.0 AAA

9/28/2022 for Non-QM AAA

Slide 14 - Agency Portfolio Summary

- (1) Does not include long TBA positions with a notional value of \$20.7 million and a market value of \$19.9 million as of September 30, 2022. Does not include long TBA positions with a notional value of \$53.0 million and a market value of \$51.9 million as of June 30, 2022.
- (2) Fair value shown in millions.
- (3) Represents weighted average net pass-through rate.

Slide 15 - 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 16 - Non-Agency Portfolio as of September 30, 2022

(1) Excludes IOs

Slide 17 - Repo Borrowings

(1) As of September 30, 2022 and June 30, 2022, the Company had no outstanding borrowings other than under repurchase agreements.

Endnotes



Slide 18 - Interest Rate Sensitivity Analysis

(1) Based on the market environment as of September 30, 2022. Results are based on forward-looking models, which are inherently imperfect, and incorporate various simplifying assumptions. Therefore, the table above 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 above, and such differences might be significant and adverse.

Slide 19 - Financial Derivatives as of September 30, 2022

- (1) Notional amount represents the principal balance of the underlying Agency RMBS.
- (2) Cost basis represents the forward price to be paid for the underlying Agency RMBS.
- (3) Market value represents the current market value of the underlying Agency RMBS (on a forward delivery basis) as of September 30, 2022.
- (4) Net carrying value represents the difference between the market value of the TBA contract as of September 30, 2022 and the cost basis, and is included in Financial derivatives-assets, at fair value and Financial derivatives-liabilities, at fair value on the Consolidated Balance Sheet.

Slide 22 - Reconciliation of Adjusted Distributable Earnings to Net Income (Loss)

(1) We calculate Adjusted Distributable Earnings as net income (loss), excluding realized and change in net unrealized gains and (losses) on securities and financial derivatives, and excluding other income or loss items that are of a non-recurring nature. Adjusted Distributable Earnings also excludes the effect of the Catch-up Premium Amortization Adjustment on interest income. The Catch-up Premium Amortization Adjustment is a quarterly adjustment to premium amortization triggered by changes in actual and projected prepayments on the Company's 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. Adjusted Distributable Earnings includes net realized and change in net unrealized gains (losses) associated with periodic settlements on interest rate swaps. 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 its portfolio, after the effects of financial leverage; and (iii), we believe that presenting Adjusted Distributable Earnings assists investors in measuring and evaluating its operating performance, and comparing its 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 than REIT taxable income. As a result, the determination of whether we have met the requirement to distribute at least 90% of its annual REIT taxable income (subject to certain adjustments) to its shareholders, in order to maintain 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, Adjusted Distributable Earnings to the line on the Consolidated Statement of Operations entitled Net Income (Loss), which we believe is the most directly comparable GAAP measure.

Slide 23 - 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) 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.





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