Earnings Presentation
First Quarter 2023
Forward Looking Statements

Some of the information contained herein are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. When used herein, words such as "believe," "expect," "anticipate," "estimate," "plan," "continue," "intend," "should," "may," "target," or similar expressions, are intended to identify such forward-looking statements. Forward-looking statements are subject to significant risks and uncertainties. Investors are cautioned against placing undue reliance on such statements. Actual results may differ materially from those set forth in the forward-looking statements. Factors that could cause actual results to differ materially from those described in the forward-looking statements include those discussed under the caption "Risk Factors" included in our Form 10-K for the year ended December 31, 2022 (the "Form 10-K") on file with the U.S. Securities and Exchange Commission ("SEC"), as well as in other reports that we file with the SEC.

Other important factors that we think could cause our actual results to differ materially from expected results are summarized below, including the impact of the Inflation Reduction Act ("IRA") and on the U.S., regional and global economies, the U.S. climate solutions market and the broader financial markets. Other factors besides those listed could also adversely affect us. In addition, we cannot assess the impact of each factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

Forward-looking statements are based on beliefs, assumptions and expectations as of March 31, 2023. The guidance discussed herein reflects our estimates of (i) yield on our existing portfolio; (ii) yield on incremental portfolio investments, inclusive of our existing pipeline; (iii) the volume and profitability of transactions; (iv) amount, timing, and costs of debt and equity capital to fund new investments; (v) changes in costs and expenses reflective of our forecasted operations; (vi) disruptions to the renewable energy supply chain that may result from changes in the regulatory environment and other factors, (vii) the general interest rate and market environment, (viii) the impact of the Inflation Reduction Act on our industry and our business, and (ix) our ability to expand into new climate solutions markets. All guidance is based on current expectations regarding economic conditions, the regulatory environment, the dynamics of the markets in which we operate and the judgment of our management team, among other factors. In addition, actual dividend distributions are subject to approval by our Board of Directors on a quarterly basis. We have not provided GAAP guidance as discussed in the Supplemental Financial Data slides of this presentation. We disclaim any obligation to publicly release the results of any revisions to these forward-looking statements reflecting new estimates, events or circumstances after the date of this presentation.

This presentation refers to certain financial measures that were not prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). Additional information concerning these non-GAAP financial measures as well as reconciliations of such non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in the Appendix herein.

Estimated carbon savings are calculated using the estimated kilowatt hours, gallons of fuel oil, million British thermal units of natural gas and gallons of water saved as appropriate, for each project. The energy savings are converted into an estimate of metric tons of CO2 equivalent emissions based upon the project’s location and the corresponding emissions factor data from the U.S. Government and International Energy Agency. Portfolios of projects are represented on an aggregate basis. The carbon and water savings information included in this presentation is based on data from a third-party source that we believe to be reliable. We have not independently verified such data, which involves risks and uncertainties and is subject to change based on various factors.

Past performance is not indicative nor a guarantee of future returns.
Consistently Strong Execution with Continued Forward Momentum

Another Strong Quarter Caps 1st Decade of Outstanding Investor Returns

- 11% CAGR of Distributable EPS and 15% annual TSR since IPO\(^1\)
- 1Q23 Distributable EPS of $0.53\(^2\) and GAAP EPS of $0.26
- Declared dividend of $0.395 per share

Well Positioned For Further Growth in 2\(^{nd}\) Decade

- Affirm guidance for (2021 – 2024)\(^3\): Distributable EPS 10% – 13% (CAGR) and DPS: 5% – 8% (CAGR)
- Closed $389m transactions in 1Q23, highest ever first quarter volume, at average yield >8% for new portfolio investments
- 1Q23 portfolio growth of 9% QoQ
- Pipeline increased to >$5b

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1. Distributable EPS CAGR uses the first full year of results, which is 2014, as starting point. Total shareholder return since IPO based on the closing price 4/18/13 to 4/18/23, which marks the 10th anniversary
2. See Appendix for an explanation of Distributable Earnings, including reconciliations to the relevant GAAP measures
3. Relative to 2020 baseline
Key Themes from Successful Investor Day

1. Climate | Clients | Assets – pillars reflect a differentiated strategy

2. Our business model has been proven resilient and non-cyclical

3. Pace, scale and project complexity favor a trusted and programmatic partner

4. Highly experienced and talented team

5. Compelling value proposition - Growth (10-13% EPS)\(^1\), Income (5-8% Dividend Growth)\(^1\), and Value

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1. Guidance represents compounded annual growth rate for 2021-2024 relative to 2020 baseline
Diverse End Markets and Clients Support a Robust Investment Pipeline

> 40 programmatic clients providing deal flow for repeat business

![Pie Chart]

**Pipeline**<sup>1</sup>

- **$5b**
- **BTM (41%)**
- **GC (46%)**
- **FTN (12%)**

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**Diversified pipeline**

Pipeline representing >8 asset classes provides consistent short-term and long-term opportunity set

**Clients accelerating their pipeline**

New development and capital recycling transactions

**Market trends support energy transition**

PPA prices and utility cost both support accelerating economic opportunity

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1. Next 12-months pipeline as of 3/31/23. BTM is Behind-the-Meter, GC is Grid-Connected, and FTN is Fuels, Transport and Nature.
Improving Performance Metrics Through Market Volatility

Financial Results (1Q23)

<table>
<thead>
<tr>
<th>Results Unaudited¹</th>
<th>1Q22</th>
<th>1Q23</th>
<th>Change YoY</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAAP Diluted EPS</td>
<td>$0.51</td>
<td>$0.26</td>
<td></td>
</tr>
<tr>
<td>Distributable EPS</td>
<td>$0.52</td>
<td>$0.53</td>
<td></td>
</tr>
<tr>
<td>GAAP NII</td>
<td>$10.1m</td>
<td>$12.4m</td>
<td></td>
</tr>
<tr>
<td>Distributable NII</td>
<td>$42.5m</td>
<td>$47.1m</td>
<td>+11%</td>
</tr>
<tr>
<td>Gain on Sale, Fees and Securitization Income</td>
<td>$21.7m</td>
<td>$19.5m</td>
<td></td>
</tr>
<tr>
<td>Transactions Closed</td>
<td>$331m</td>
<td>$389m</td>
<td></td>
</tr>
<tr>
<td>Portfolio²</td>
<td>$3.7b</td>
<td>$4.7b</td>
<td>+25%</td>
</tr>
<tr>
<td>Managed Assets</td>
<td>$9.0b</td>
<td>$10.4b</td>
<td>+15%</td>
</tr>
<tr>
<td>Distributable ROE³</td>
<td>11.5%</td>
<td>12.0%</td>
<td></td>
</tr>
</tbody>
</table>

Results Unaudited¹

1. See Appendix for an explanation of Distributable Earnings, Distributable Net Investment Income (“NII”) and Managed Assets, including reconciliations to the relevant GAAP measures, where applicable.
2. GAAP-based
3. Distributable ROE is calculated using Distributable Earnings for the period and the average of the quarterly ending equity balances for the period.
**Strong Opportunity Set Drives Growth in Closings and Portfolio**

**Highest ever 1st quarter closed transactions with average yield >8%**

![Pie chart showing Closed Transactions (1Q23) $389m]

**Portfolio grew 9% in 1Q23, primarily from funding previously closed investments**

![Pie chart showing Portfolio $4.7b Yield: 7.5%]

### Anticipated Funding of Previously Closed Transactions

<table>
<thead>
<tr>
<th>Portfolio Change</th>
<th>($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beginning Portfolio (1/31/22)</td>
<td>$4,308</td>
</tr>
<tr>
<td>Funding of new investments</td>
<td>64</td>
</tr>
<tr>
<td>Funding of prior investments</td>
<td>413</td>
</tr>
<tr>
<td>Principal collections</td>
<td>(35)</td>
</tr>
<tr>
<td>Syndications and Securitizations</td>
<td>(92)</td>
</tr>
<tr>
<td>Other</td>
<td>32</td>
</tr>
<tr>
<td>Ending Portfolio (3/31/23)</td>
<td>$4,690</td>
</tr>
</tbody>
</table>

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1. Reflects yield on new balance sheet transactions
2. Anticipated 12-month funding schedule for closed transactions subject to completion milestones, as of 3/31/23
3. See Appendix for an explanation of Portfolio Yield
4. GAAP-based Portfolio, as of 3/31/23
5. Total may not sum due to rounding
6. Includes only securitizations of assets on the balance sheet as of the end of the previous quarter (12/31/22)
Profitable Growth in all Rate Environments

Portfolio Yield\(^1\) vs. Cost of Debt\(^2\)

- Disciplined focus on margins
- Forecasted debt refinancing cost supports profitability targets

1. For explanation of portfolio yield, see Appendix
2. Excludes incremental interest expense related to debt prepayments. Shown here as a % of debt balance
3. Distributable ROE is calculated using Distributable Earnings for the period and the average of the quarterly ending equity balances for the period
Margins Supported by Mitigating Interest Rate Risk

1. As of 3/31/23
2. Below target limit of less than 2.5x, As of 3/31/23
3. Inclusive of $400m swap pertaining to floating rate facilities, As of 3/31/23

• 2.0x debt to equity\(^2\)
• 87% of debt is fixed rate\(^3\)
• Credit rating of Baa3 (Investment Grade) by Moody’s, and BB+ by S&P / Fitch

Maintaining Ample Liquidity

- Cash $490m
- Unsecured Revolver

No material near term refinancing risk\(^1\)

<table>
<thead>
<tr>
<th>Description</th>
<th>Notional $m</th>
<th>Hedge (SOFR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10y starting Mar '23</td>
<td>$400</td>
<td>3.79%</td>
</tr>
<tr>
<td>7y starting Jun '26</td>
<td>$400</td>
<td>2.98%</td>
</tr>
<tr>
<td>7y starting Jun '26</td>
<td>$600</td>
<td>3.08%</td>
</tr>
<tr>
<td>10y starting Apr '25</td>
<td>$400</td>
<td>3.07%</td>
</tr>
</tbody>
</table>

1. As of 3/31/23
2. Below target limit of less than 2.5x, As of 3/31/23
3. Inclusive of $400m swap pertaining to floating rate facilities, As of 3/31/23
Recent ESG Activity

Environmental
Released 2022 Impact Report, CarbonCount 2.0 White Paper, and proposal to improve GHG Protocol

Social
Extraordinary employee engagement with HASI Foundation approving grants to mission aligned non-profits

Governance
Kimberly A. Reed joins the Board, bringing significant perspective on regulatory and policy environment in Washington

Carbon Reduction
CarbonCount: 0.24 (1Q23)
Cumulative Metric Tons of CO₂ Avoided Annually

Water Savings
WaterCount™: 148 (1Q23)
Cumulative Gallons of Water Saved Annually (million gallons)

1. CarbonCount is a decision tool that evaluates investments in U.S.-based renewable energy, energy efficiency, and climate resilience projects to determine how efficiently they reduce CO₂ equivalent (CO₂e) emissions per $1,000 of investment.
2. WaterCount™ is a scoring tool that evaluates investments in U.S.-based projects to estimate the expected water consumption reduction per $1,000 of investment.
Unique and Differentiated Business Model

**Climate**
- Access to the entire energy transition

**Clients**
- Partnership strategy positions us to capture the growth opportunity

**Assets**
- Non-cyclical and lower risk business model
Current Valuation Presents Attractive Entry Point\textsuperscript{1,2}

\begin{itemize}
  \item Current Valuation:
    \begin{itemize}
      \item Renewables Equipment: 27x
      \item Energy Services: 22x
      \item Vertically Integrated Utilities: 18x
      \item Asset Managers: 17x
      \item HASI: 11x
    \end{itemize}
\end{itemize}

\textbf{Income Generating, Growth Company, at an Attractive Value}

\textsuperscript{1} P/E calculated based on closing price as of 5/2/23 and expected median 2023 earning per share sourced from Bloomberg
\textsuperscript{2} Renewables Equipment: ENPH, FSLR, SHLS, ARRY; Energy Services: SU, TT, AMRC; Vertically Integrated Utilities: S&P Utilities Index; Asset Managers: BX, KKR, ARES, APO, BAM
## Recent Portfolio Performance

<table>
<thead>
<tr>
<th>Rating</th>
<th>Description</th>
<th>Performance Metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Performing¹</td>
<td>99%</td>
</tr>
<tr>
<td>2</td>
<td>Slightly below metrics²</td>
<td>1%</td>
</tr>
<tr>
<td>3</td>
<td>Significantly below metrics³</td>
<td>~0%</td>
</tr>
</tbody>
</table>

### Positive Credit Attributes

<table>
<thead>
<tr>
<th>Asset Class</th>
<th>Portfolio (%) ⁶</th>
<th>Structural Seniority</th>
<th>Obligor Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential</td>
<td>32%</td>
<td>Typically Preferred</td>
<td>&gt; 275k consumers WAVG FICO: “Very Good”⁵</td>
</tr>
<tr>
<td>Wind</td>
<td>20%</td>
<td>Preferred</td>
<td>Typically IG corporates or utilities</td>
</tr>
<tr>
<td>GC Solar</td>
<td>22%</td>
<td>Super Senior or Preferred</td>
<td>Typically IG corporates or utilities</td>
</tr>
<tr>
<td>Community</td>
<td>8%</td>
<td>Typically Preferred</td>
<td>Typically creditworthy consumers and/or IG corporates</td>
</tr>
<tr>
<td>C&amp;I</td>
<td>6%</td>
<td>Senior or Preferred</td>
<td>Typically IG corporates</td>
</tr>
<tr>
<td>Public Sector</td>
<td>6%</td>
<td>Senior or Preferred</td>
<td>Predominantly IG govt or quasi-govt entities</td>
</tr>
<tr>
<td>Green Real Estate</td>
<td>1%</td>
<td>Super Senior or Subordinated Debt</td>
<td>Real-estate secured</td>
</tr>
<tr>
<td>Fuels, Transport &amp; Nature</td>
<td>5%</td>
<td>Senior</td>
<td>Various incentivized offtakers</td>
</tr>
</tbody>
</table>

### Outstanding Credit History

De minimis <20 bps cumulative credit losses since 2012⁴

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1. This category includes our assets where based on our credit criteria and performance to date we believe that our risk of not receiving our invested capital remains low.
2. This category includes our assets where based on our credit criteria and performance to date we believe there is a moderate level of risk to not receiving some or all of our invested capital.
3. This category includes our assets where based on our credit criteria and performance to date, we believe there is substantial doubt regarding our ability to recover some or all of our invested capital.
4. Calculation represents credit losses as a percentage of cumulative originations, excluding equity method investments.
5. As of 1Q23; located across 21 states and the District of Columbia, Puerto Rico and Guam; qualitative FICO Rating corresponds to average FICO Score range for consumer obligors (as of lease origination dates).
6. Total may not sum due to rounding.
### Cash Flow Sources and Uses

<table>
<thead>
<tr>
<th></th>
<th>1Q23 TTM</th>
<th>2022</th>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adjusted Cash Flow from Operations Plus</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Portfolio Collections²</td>
<td>$294</td>
<td>$287</td>
<td>$259</td>
<td>$309</td>
</tr>
<tr>
<td><strong>(-) Dividend</strong></td>
<td>($136)</td>
<td>($132)</td>
<td>($114)</td>
<td>($100)</td>
</tr>
<tr>
<td><strong>(=) Cash Available for Reinvestment</strong></td>
<td>$158</td>
<td>$155</td>
<td>$146</td>
<td>$209</td>
</tr>
<tr>
<td><strong>(-) Investments Funded³</strong></td>
<td>($1,213)</td>
<td>($871)</td>
<td>($960)</td>
<td>($1,183)</td>
</tr>
<tr>
<td><strong>(+) Capital Raised</strong></td>
<td>$1,054</td>
<td>$693</td>
<td>$796</td>
<td>$1,206</td>
</tr>
<tr>
<td><strong>Other Sources/Uses of Cash</strong></td>
<td>$10</td>
<td>($51)</td>
<td>($41)</td>
<td>($28)</td>
</tr>
<tr>
<td><strong>Change in Cash</strong></td>
<td>$9</td>
<td>($74)</td>
<td>($59)</td>
<td>$204</td>
</tr>
</tbody>
</table>

1. Amounts may not sum due to rounding. 1Q23 reflects Trailing Twelve Months (TTM) of cashflows
2. See explanatory notes for an explanation of Adjusted Cash Flow from Operations Plus Other Portfolio Collections
3. Does not include receivables held-for-sale

- Certain companies consolidate the projects and include project cash flows in Cash Flows from Operations; since we don’t consolidate, we report project cash flows in Cash Flows from Investing
Adjusted Cash Flow from Operations plus Other Portfolio Collections

We operate our business in a manner that considers total cash collected from our portfolio and necessary operating and debt service payments to assess the amount of cash we have available to fund investments and distributions. We believe that the aggregate of these items, which combine as a non-GAAP financial measure titled Adjusted Cash Flow from Operations plus Other Portfolio Collections, is a useful measure of the liquidity we have available from our assets to fund both new investments and our regular quarterly dividends. This non-GAAP financial measure may not be comparable to similarly titled or other similar measures used by other companies. Although there is also not a directly comparable GAAP measure that demonstrates how we consider cash available for dividend payment, set forth below is how Adjusted Cash Flow from Operations plus Other Portfolio Collections compares to GAAP Net cash provided by operating activities.

Adjusted Cash Flow from Operations plus Other Portfolio Collections differs from GAAP Net cash provided by operating activities on our Statement of Cash Flows, in that it (A) excludes Changes in receivables held-for-sale, (B) adds cash flow from Equity method investment distributions received, Proceeds from sales of equity method investments, Principal collections from receivables, Proceeds from sales of receivables, Principal collections from investments, and Proceeds from sales of investments and securitization assets, and (C) subtracts Principal payments on non-recourse debt.

For an illustration of this calculation for our fiscal years ended December 31, 2020, 2021 and 2022, see our Earnings Presentation Fourth Quarter and Full Year 2022 in the Presentations section under the investor tab on our website (www.hasi.com).

In addition, in order to calculate this measure for the 12 months ended March 31, 2023, the following methodology should be used: (1) Apply the methodology set forth in the immediately preceding paragraph to our Statement of Cash Flows for the year ended December 31, 2022; (2) apply the methodology set forth in the immediately preceding paragraph to our Statement of Cash Flows for the quarter ended March 31, 2023; (3) apply the methodology set forth in the immediately preceding paragraph to our Statement of Cash Follows for the quarter ended March 31, 2022; (4) add the result obtained in clause (2) above to the result obtained in clause (1) above; and (5) subtract the result obtained in clause (3) from the result obtained in clause (4) above. Our Statement of Cash Flows for the year ended December 31, 2022 is included in our Annual Report on Form 10-K for the year ended December 31, 2022, which was filed with the U.S. Securities and Exchange Commission (SEC) on February 21, 2023. Our Statements of Cash Flows for the three months ended March 31, 2023 and March 31, 2022 are included in the Appendix herein. This measure is not intended to demonstrate an alternative view of cash available from investment returns for dividend payment.

Also, Adjusted Cash Flow from Operations plus Other Portfolio Collections differs from Net cash provided by (used in) investing activities in that it excludes many of the uses of cash used in our investing activities such as in Equity method investments, Purchases of and investments in receivables, Purchases of real estate, Purchases of investments, Funding of escrow accounts, and excludes Withdrawal from escrow accounts, and Other.

In addition, Adjusted Cash Flow from Operations plus Other Portfolio Collections is not comparable to Net cash provided by (used in) financing activities in that it excludes many of our financing activities such as proceeds from common stock issuances and borrowings and repayments of unsecured debt.
Distributable Earnings and Earnings on Equity Method Investments

We calculate distributable earnings as GAAP net income (loss) excluding non-cash equity compensation expense, provisions for loss on receivables, amortization of intangibles, non-cash provision (benefit) for taxes, gains or (losses) from modification or extinguishment of debt facilities, any one-time acquisition related costs or non-cash tax charges and the earnings attributable to our non-controlling interest of our Operating Partnership. We also make an adjustment to our equity method investments in the renewable energy projects as described below. We will use judgment in determining when we will reflect the losses on receivables in our distributable earnings, and we will consider certain circumstances such as, the time period in default, sufficiency of collateral as well as the outcomes of any related litigation. In the future, distributable earnings may also exclude one-time events pursuant to changes in GAAP and certain other adjustments as approved by a majority of our independent directors.

Certain of our equity method investments in renewable energy and energy efficiency projects are structured using typical partnership “flip” structures where the investors with cash distribution preferences receive a pre-negotiated return consisting of priority distributions from the project cash flows, in many cases, along with tax attributes. Once this preferred return is achieved, the partnership “flips” and the common equity investors, often the operator or sponsor of the project, receive more of the cash flows through its equity interests while the previously preferred investors retain an ongoing residual interest. We have made investments in both the preferred and common equity of these structures. Regardless of the nature of our equity interest, we typically negotiate the purchase prices of our equity investments, which have a finite expected life, based on our underwritten cash flows projects discounted back to the net present value, based on a target investment rate, with the cash flows to be received in the future reflecting both a return on the capital (at the investment rate) and a return of the capital we have committed to the project. We use a similar approach in the underwriting of our receivables.

Under GAAP, we account for these equity method investments utilizing the HLBV method. Under this method, we recognize income or loss based on the change in the amount each partner would receive, typically based on the negotiated profit and loss allocation, if the assets were liquidated at book value, after adjusting for any distributions or contributions made during such quarter. The HLBV allocations of income or loss may be impacted by the receipt of tax attributes, as tax equity investors are allocated losses in proportion to the tax benefits received, while the sponsors of the project are allocated gains of a similar amount. The investment tax credit available for election in solar projects is a one-time credit realized in the quarter when the project is considered operational for tax purposes and is fully allocated under HLBV in that quarter (subject to an impairment test), while the production tax credit required for wind projects and elective for solar projects is a ten year credit and thus is allocated under HLBV over a ten year period. In addition, the agreed upon allocations of the project’s cash flows may differ materially from the profit and loss allocation used for the HLBV calculations. We also consider the impact of any other-than-temporary impairment in determining our income from equity method investments.

The cash distributions for those equity method investments where we apply HLBV are segregated into a return on and return of capital on our cash flow statement based on the cumulative income (loss) that has been allocated using the HLBV method. However, as a result of the application of the HLBV method, including the impact of tax allocations, the high levels of depreciation and other non-cash expenses that are common to renewable energy projects and the differences between the agreed upon profit and loss and the cash flow allocations, the distributions and thus the economic returns (i.e., return on capital) achieved from the investment are often significantly different from the income or loss that is allocated to us under the HLBV method. Thus, in calculating Distributable Earnings, for certain of these investments where there are characteristics as described above, we further adjust GAAP net income (loss) to take into account our calculation of the return on capital (based upon the underwritten investment rate) from our renewable energy method investments, as adjusted to reflect the performance of the project and the cash distributed. We believe this equity method investment adjustment to our GAAP net income (loss) in calculating our Distributable Earnings measure is an important supplement to the HLBV income allocations determined under GAAP for an investor to understand the economic performance of these investments where HLBV income can differ substantially from the economic returns.

We believe a non-GAAP measure, such as Distributable Earnings, that adjusts for the items discussed above is and has been a meaningful indicator of our economic performance in any one period and is useful to our investors as well as management in evaluating our performance as it relates to expected dividend payments over time. As a REIT, we are required to distribute substantially all of our taxable income to investors in the form of dividends, which is a principal focus of our investors. Additionally, we believe that our investors also use Distributable Earnings, or a comparable supplemental performance measure, to evaluate and compare our performance to that of our peers, and as such, we believe that the disclosure of Distributable Earnings is useful to our investors in any one period.

However, Distributable Earnings does not represent cash generated from operating activities in accordance with GAAP and should not be considered as an alternative to net income (determined in accordance with GAAP), or an indication of our cash flow from operating activities (determined in accordance with GAAP), or a measure of our liquidity, or an indication of funds available to fund our cash needs, including our ability to make cash distributions. In addition, our methodology for calculating Distributable Earnings may differ from the methodologies employed by other companies to calculate the same or similar supplemental performance measures, and accordingly, our reported Distributable Earnings may not be comparable to similar metrics reported by other companies.
Supplemental Financial Data

Managed Assets

As we both consolidate assets on our balance sheet and securitize assets, certain of our receivables and other assets are not reflected on our balance sheet where we may have a residual interest in the performance of the investment, such as servicing rights or a retained interest in cash flows. Thus, we present our investments on a non-GAAP managed basis, which assumes that securitized receivables are not sold. We believe that our Managed Asset information is useful to investors because it portrays the amount of both on- and off-balance sheet receivables that we manage, which enables investors to understand and evaluate the credit performance associated with our portfolio of receivables, investments and residual assets in securitized receivables. Our management also uses Managed Assets in this way. Our non-GAAP Managed Assets measure may not be comparable to similarly titled measures used by other companies.

Distributable Net Investment Income

Distributable Net Investment Income is calculated as GAAP-based Net Investment Income (Interest Income and Rental Income less Interest Expense) as reported within our financial statements prepared in accordance with US GAAP plus Distributable Earnings from our Equity Method Investments when allocating cash distributions between a return on and return of invested capital plus amortization of real estate intangibles. We utilize this measure in operating our business and believe it is useful information for our investors and management for the reasons discussed in our Distributable Earnings measure. Our Distributable Net Investment Income measure may not be comparable to similarly titled measures used by other companies.

Portfolio Yield

We calculate portfolio yield as the weighted average underwritten yield of the investments in our Portfolio as of the end of the period. Underwritten yield is the rate at which we discount the cash flows from the assets in our portfolio to determine our purchase price. In calculating underwritten yield, we make certain assumptions, including the timing and amounts of cash flows generated by our investments, which may differ from actual results, and may update this yield to reflect our most current estimates of project performance. We believe that portfolio yield provides an additional metric to understand certain characteristics of our Portfolio as of a point in time. Our management uses portfolio yield this way and we believe that our investors use it in a similar fashion to evaluate certain characteristics of our portfolio compared to our peers, and as such, we believe that the disclosure of portfolio yield is useful to our investors. Our Portfolio Yield measure may not be comparable to similarly titled measures used by other companies.

Guidance

We expect that annual Distributable Earnings per share will grow at a compounded annual rate of 10% to 13% from 2021 to 2024, relative to the 2020 baseline of $1.55 per share, which is equivalent to a 2024 midpoint of $2.40 per share. We also expect growth of annual dividends per share to be at a compounded annual rate of 5% to 8%. This guidance reflects our judgments and estimates of (i) yield on its existing portfolio; (ii) yield on incremental portfolio investments, inclusive of our existing pipeline; (iii) the volume and profitability of transactions; (iv) amount, timing, and costs of debt and equity capital to fund new investments; (v) changes in costs and expenses reflective of our forecasted operations, and (vi) the general interest rate and market environment. All guidance is based on current expectations regarding economic conditions, the regulatory environment, the dynamics of the markets in which we operate and the judgment of our management team, among other factors. In addition, distributions are subject to approval by our Board of Directors on a quarterly basis. We have not provided GAAP guidance as discussed in the Forward-Looking Statements section of the press release.
## Income Statement

**HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAPITAL, INC.**

**CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS**

**(DOLLARS IN THOUSANDS, EXCEPT PER SHARE DATA)**

<table>
<thead>
<tr>
<th></th>
<th>For the Three Months Ended March 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2023</td>
</tr>
<tr>
<td><strong>Revenue</strong></td>
<td></td>
</tr>
<tr>
<td>Interest income</td>
<td>$43,108</td>
</tr>
<tr>
<td>Rental income</td>
<td>6,487</td>
</tr>
<tr>
<td>Gain on sale of receivables and investments</td>
<td>15,719</td>
</tr>
<tr>
<td>Securitization income</td>
<td>3,432</td>
</tr>
<tr>
<td>Other income</td>
<td>355</td>
</tr>
<tr>
<td><strong>Total revenue</strong></td>
<td>69,101</td>
</tr>
<tr>
<td><strong>Expenses</strong></td>
<td></td>
</tr>
<tr>
<td>Interest expense</td>
<td>37,216</td>
</tr>
<tr>
<td>Provision for loss on receivables</td>
<td>1,883</td>
</tr>
<tr>
<td>Compensation and benefits</td>
<td>18,369</td>
</tr>
<tr>
<td>General and administrative</td>
<td>8,022</td>
</tr>
<tr>
<td><strong>Total expenses</strong></td>
<td>65,490</td>
</tr>
<tr>
<td><strong>Income before equity method investments</strong></td>
<td>3,611</td>
</tr>
<tr>
<td>Income (loss) from equity method investments</td>
<td>22,418</td>
</tr>
<tr>
<td><strong>Income (loss) before income taxes</strong></td>
<td>26,029</td>
</tr>
<tr>
<td>Income tax/(expense) benefit</td>
<td>(1,431)</td>
</tr>
<tr>
<td><strong>Net income (loss)</strong></td>
<td>$24,598</td>
</tr>
<tr>
<td>Net income/(loss) attributable to non-controlling interest holders</td>
<td>492</td>
</tr>
<tr>
<td><strong>Net income (loss) attributable to controlling stockholders</strong></td>
<td>$24,106</td>
</tr>
<tr>
<td>Basic earnings (loss) per common share</td>
<td>$0.26</td>
</tr>
<tr>
<td>Diluted earnings (loss) per common share</td>
<td>$0.26</td>
</tr>
<tr>
<td>Weighted average common shares outstanding—basic</td>
<td>91,102,374</td>
</tr>
<tr>
<td>Weighted average common shares outstanding—diluted</td>
<td>94,129,174</td>
</tr>
</tbody>
</table>
**Balance Sheet**

**HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAPITAL, INC.**
**CONDENSED CONSOLIDATED BALANCE SHEETS**
**(DOLLARS IN THOUSANDS, EXCEPT PER SHARE DATA)**

<table>
<thead>
<tr>
<th>Assets</th>
<th>March 31, 2023</th>
<th>December 31, 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash and cash equivalents</td>
<td>$142,489</td>
<td>$155,714</td>
</tr>
<tr>
<td>Equity method investments</td>
<td>2,249,684</td>
<td>1,869,712</td>
</tr>
<tr>
<td>Commercial receivables, net of allowance of $43 million and $41 million, respectively</td>
<td>1,962,793</td>
<td>1,887,483</td>
</tr>
<tr>
<td>Government receivables</td>
<td>97,968</td>
<td>102,511</td>
</tr>
<tr>
<td>Receivables held-for-sale</td>
<td>16,603</td>
<td>85,254</td>
</tr>
<tr>
<td>Real estate</td>
<td>352,227</td>
<td>353,000</td>
</tr>
<tr>
<td>Investments</td>
<td>10,499</td>
<td>10,200</td>
</tr>
<tr>
<td>Securitization assets</td>
<td>193,378</td>
<td>177,032</td>
</tr>
<tr>
<td>Other assets</td>
<td>114,229</td>
<td>119,242</td>
</tr>
<tr>
<td><strong>Total Assets</strong></td>
<td><strong>$5,139,870</strong></td>
<td><strong>$4,760,148</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Liabilities and Stockholders’ Equity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Liabilities:</strong></td>
<td></td>
</tr>
<tr>
<td>Accounts payable, accrued expenses and other</td>
<td>$120,968</td>
</tr>
<tr>
<td>Credit facilities</td>
<td>358,728</td>
</tr>
<tr>
<td>Green commercial paper notes</td>
<td>99,899</td>
</tr>
<tr>
<td>Term loan facility</td>
<td>380,102</td>
</tr>
<tr>
<td>Non-recourse debt (secured by assets of $602 million and $632 million, respectively)</td>
<td>395,002</td>
</tr>
<tr>
<td>Senior unsecured notes</td>
<td>1,779,749</td>
</tr>
<tr>
<td>Convertible notes</td>
<td>246,607</td>
</tr>
<tr>
<td><strong>Total Liabilities</strong></td>
<td><strong>3,481,055</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Stockholders’ Equity:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Preferred stock, par value $0.01 per share, 50,000,000 shares authorized, no shares issued and outstanding</td>
<td>—</td>
</tr>
<tr>
<td>Common stock, par value $0.01 per share, 450,000,000 shares authorized, 91,657,822 and 90,837,008 shares issued and outstanding, respectively</td>
<td>917</td>
</tr>
<tr>
<td>Additional paid in capital</td>
<td>1,946,904</td>
</tr>
<tr>
<td>Accumulated deficit</td>
<td>(297,708)</td>
</tr>
<tr>
<td>Accumulated other comprehensive income (loss)</td>
<td>(32,820)</td>
</tr>
<tr>
<td>Non-controlling interest</td>
<td>41,522</td>
</tr>
<tr>
<td><strong>Total Stockholders’ Equity</strong></td>
<td><strong>1,658,815</strong></td>
</tr>
</tbody>
</table>

| **Total Liabilities and Stockholders’ Equity** | **$5,139,870** | **$4,760,148** |
## Statement of Cashflows

(UNAUDITED)

<table>
<thead>
<tr>
<th>Three Months Ended March 31.</th>
<th>2022</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cash flows from operating activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net income (loss)</td>
<td>$24,598</td>
<td>$45,705</td>
</tr>
<tr>
<td>Adjustments to reconcile net income (loss) to net cash provided by operating activities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Provision for loss on receivables</td>
<td>1,883</td>
<td>621</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>926</td>
<td>987</td>
</tr>
<tr>
<td>Amortization of financing costs</td>
<td>3,259</td>
<td>2,716</td>
</tr>
<tr>
<td>Equity-based compensation</td>
<td>7,898</td>
<td>3,540</td>
</tr>
<tr>
<td>Equity method investments</td>
<td>(31,415)</td>
<td>(38,364)</td>
</tr>
<tr>
<td>Non-cash gain on securitization</td>
<td>(6,882)</td>
<td>(4,532)</td>
</tr>
<tr>
<td>(Gain) loss on sale of receivables and investments</td>
<td>1,303</td>
<td>29</td>
</tr>
<tr>
<td>Changes in receivables held-for-sale</td>
<td>37,249</td>
<td>(48,482)</td>
</tr>
<tr>
<td>Changes in accounts payable and accrued expenses</td>
<td>936</td>
<td>11,709</td>
</tr>
<tr>
<td>Change in accrued interest on receivables and investments</td>
<td>(12,231)</td>
<td>(2,925)</td>
</tr>
<tr>
<td>Other</td>
<td>1,287</td>
<td>(7,742)</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) operating activities</strong></td>
<td>48,804</td>
<td>(31,943)</td>
</tr>
<tr>
<td><strong>Cash flows from investing activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equity method investments</td>
<td>(362,831)</td>
<td>(78,717)</td>
</tr>
<tr>
<td>Equity method investment distributions received</td>
<td>1,469</td>
<td>4,217</td>
</tr>
<tr>
<td>Proceeds from sales of equity method investments</td>
<td>1,700</td>
<td>1,700</td>
</tr>
<tr>
<td>Purchases of and investments in receivables</td>
<td>(96,842)</td>
<td>(35,018)</td>
</tr>
<tr>
<td>Principal collections from receivables</td>
<td>22,741</td>
<td>19,850</td>
</tr>
<tr>
<td>Proceeds from sales of receivables</td>
<td>7,634</td>
<td>—</td>
</tr>
<tr>
<td>Purchases of real estate</td>
<td>—</td>
<td>(4,300)</td>
</tr>
<tr>
<td>Posting of hedge collateral</td>
<td>(20,350)</td>
<td>—</td>
</tr>
<tr>
<td>Other</td>
<td>(248)</td>
<td>(2,975)</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) investing activities</strong></td>
<td>(448,727)</td>
<td>(95,493)</td>
</tr>
<tr>
<td><strong>Cash flows from financing activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proceeds from credit facilities</td>
<td>312,000</td>
<td>—</td>
</tr>
<tr>
<td>Principal payments on credit facilities</td>
<td>(5,000)</td>
<td>—</td>
</tr>
<tr>
<td>Proceeds from issuance of commercial paper notes</td>
<td>100,000</td>
<td>25,000</td>
</tr>
<tr>
<td>Principal payments on non-recourse debt</td>
<td>(5,140)</td>
<td>(5,577)</td>
</tr>
<tr>
<td>Net proceeds of common stock issuances</td>
<td>23,256</td>
<td>50,011</td>
</tr>
<tr>
<td>Payments of dividends and distributions</td>
<td>(35,142)</td>
<td>(31,810)</td>
</tr>
<tr>
<td>Withholdings on employee share vesting</td>
<td>(1,317)</td>
<td>(2,211)</td>
</tr>
<tr>
<td>Payment of financing costs</td>
<td>—</td>
<td>(3,421)</td>
</tr>
<tr>
<td>Other</td>
<td>(503)</td>
<td>(461)</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) financing activities</strong></td>
<td>388,154</td>
<td>31,331</td>
</tr>
<tr>
<td>Increase (decrease) in cash, cash equivalents, and restricted cash</td>
<td>(11,769)</td>
<td>(95,995)</td>
</tr>
<tr>
<td>Cash, cash equivalents, and restricted cash at beginning of period</td>
<td>175,972</td>
<td>251,073</td>
</tr>
<tr>
<td><strong>Cash, cash equivalents, and restricted cash at end of period</strong></td>
<td>$164,203</td>
<td>$155,078</td>
</tr>
<tr>
<td>Interest paid</td>
<td>$20,243</td>
<td>$13,145</td>
</tr>
</tbody>
</table>

### Supplemental disclosure of non-cash activity

- Residual assets retained from securitization transactions | $5,330 | $4,532 |
- Issuance of common stock from conversion of Convertible Notes | — | 7,674 |
- Deconsolidation of non-recourse debt | 32,923 | — |
- Deconsolidation of assets pledged for non-recourse debt | 31,371 | — |
Reconciliation of GAAP Net Income to Distributable Earnings

<table>
<thead>
<tr>
<th></th>
<th>For the three months ended March 31, 2023</th>
<th>For the three months ended March 31, 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(dollars in thousands, except per share amounts)</td>
<td>(dollars in thousands, except per share amounts)</td>
</tr>
<tr>
<td>Net income attributable to controlling stockholders (1)</td>
<td>$24,106 $0.26</td>
<td>$45,346 $0.51</td>
</tr>
<tr>
<td>Distributable earnings adjustments:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reverse GAAP (income) loss from equity method investments</td>
<td>(22,418)</td>
<td>(47,566)</td>
</tr>
<tr>
<td>Add equity method investments earnings</td>
<td>33,957</td>
<td>31,598</td>
</tr>
<tr>
<td>Equity-based expense</td>
<td>9,435</td>
<td>3,540</td>
</tr>
<tr>
<td>Provision for loss on receivables</td>
<td>1,883</td>
<td>621</td>
</tr>
<tr>
<td>Other adjustments (2)</td>
<td>2,695</td>
<td>12,195</td>
</tr>
<tr>
<td>Distributable earnings (3)</td>
<td>$49,658 $0.53</td>
<td>$45,734 $0.52</td>
</tr>
</tbody>
</table>

(1) The per share amounts represent GAAP diluted earnings per share and is the most comparable GAAP measure to our distributable earnings per share.

(2) See Other adjustments table below.

(3) Distributable earnings per share for the three months ended March 31, 2023 and 2022, are based on 93,266,916 shares and 87,206,540 shares outstanding, respectively, which represents the weighted average number of fully-diluted shares outstanding including our restricted stock awards, restricted stock units, long-term incentive plan units, and the non-controlling interest in our Operating Partnership. We include any potential common stock issuances related to share based compensation units in the amount we believe is reasonably certain to vest. As it relates to Convertible Notes, we will assess the market characteristics around the instrument to determine if it is more akin to debt or equity based on the value of the underlying shares upon conversion. If the instrument is more debt-like then we will include any related interest expense and exclude the underlying shares issuable upon conversion of the instrument. If the instrument is more equity-like and is more dilutive when treated as equity then we will exclude any related interest expense and include the weighted average shares underlying the instrument.
Reconciliation of GAAP-based NII to Distributable NII

<table>
<thead>
<tr>
<th></th>
<th>2023</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Interest income</strong></td>
<td>$43,108</td>
<td>$30,242</td>
</tr>
<tr>
<td><strong>Rental income</strong></td>
<td>6,487</td>
<td>6,499</td>
</tr>
<tr>
<td><strong>GAAP-based investment revenue</strong></td>
<td>49,595</td>
<td>36,741</td>
</tr>
<tr>
<td><strong>Interest expense</strong></td>
<td>37,216</td>
<td>26,652</td>
</tr>
<tr>
<td><strong>GAAP-based net investment income</strong></td>
<td>12,379</td>
<td>10,089</td>
</tr>
<tr>
<td>Equity method earnings adjustment $^{(1)}$</td>
<td>33,957</td>
<td>31,598</td>
</tr>
<tr>
<td>Amortization of real estate intangibles $^{(2)}$</td>
<td>772</td>
<td>771</td>
</tr>
<tr>
<td><strong>Distributable net investment income</strong></td>
<td>$47,108</td>
<td>$42,458</td>
</tr>
</tbody>
</table>

(1) Reflects adjustment for equity method investments described above.

(2) Adds back non-cash amortization related to acquired real estate leases.
The table below provides a reconciliation of the Other adjustments:

<table>
<thead>
<tr>
<th>Other adjustments</th>
<th>For the Three Months Ended March 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2023</td>
</tr>
<tr>
<td>(in thousands)</td>
<td></td>
</tr>
<tr>
<td>Amortization of intangibles (1)</td>
<td>$ 772</td>
</tr>
<tr>
<td>Non-cash provision (benefit) for income taxes</td>
<td>$ 1,431</td>
</tr>
<tr>
<td>Net income attributable to non-controlling interest</td>
<td>$ 492</td>
</tr>
<tr>
<td><strong>Other adjustments</strong></td>
<td><strong>$ 2,695</strong></td>
</tr>
</tbody>
</table>

(1) Adds back non-cash amortization of lease and pre-IPO intangibles.

The table below provides a reconciliation of GAAP SG&A expenses to Distributable SG&A expenses:

<table>
<thead>
<tr>
<th>GAAP SG&amp;A expenses</th>
<th>For the Three Months Ended March 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2023</td>
</tr>
<tr>
<td></td>
<td>(in thousands)</td>
</tr>
<tr>
<td>Compensation and benefits</td>
<td>$ 18,369</td>
</tr>
<tr>
<td>General and administrative</td>
<td>$ 8,022</td>
</tr>
<tr>
<td><strong>Total SG&amp;A expenses (GAAP)</strong></td>
<td><strong>$ 26,391</strong></td>
</tr>
<tr>
<td>Distributable SG&amp;A expenses adjustments:</td>
<td></td>
</tr>
<tr>
<td>Non-cash equity-based expenses (3)</td>
<td>$(9,435)</td>
</tr>
<tr>
<td>Amortization of intangibles (2)</td>
<td>—</td>
</tr>
<tr>
<td>Distributable SG&amp;A expenses adjustments</td>
<td>$(9,435)</td>
</tr>
<tr>
<td><strong>Distributable SG&amp;A expenses</strong></td>
<td><strong>$ 16,956</strong></td>
</tr>
</tbody>
</table>

(1) Reflects add back of non-cash amortization of equity-based expenses. Outstanding grants related to equity-based expenses are included in the distributable earnings per share calculation.

(2) Adds back non-cash amortization of pre-IPO intangibles.
## Additional GAAP to Non-GAAP Reconciliations

<table>
<thead>
<tr>
<th></th>
<th>March 31, 2023</th>
<th>December 31, 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equity method investments</td>
<td>$2,250</td>
<td>$1,870</td>
</tr>
<tr>
<td>Commercial receivables, net of allowance</td>
<td>1,963</td>
<td>1,887</td>
</tr>
<tr>
<td>Government receivables</td>
<td>98</td>
<td>103</td>
</tr>
<tr>
<td>Receivables held-for-sale</td>
<td>17</td>
<td>85</td>
</tr>
<tr>
<td>Real estate</td>
<td>352</td>
<td>353</td>
</tr>
<tr>
<td>Investments</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>GAAP-Based Portfolio</td>
<td>4,690</td>
<td>4,308</td>
</tr>
<tr>
<td>Assets held in securitization trusts</td>
<td>5,686</td>
<td>5,486</td>
</tr>
<tr>
<td><strong>Managed assets</strong></td>
<td><strong>$10,376</strong></td>
<td><strong>$9,794</strong></td>
</tr>
</tbody>
</table>