

July 2025

# **SVC** Sustainability Value Creation

A framework for driving financial value  
through sustainability in private markets

# Foreword

**The case for responsible investment holds firm amid evolving geopolitical and policy landscapes. Through our engagement with over 400 investors in the development of this report and the Sustainability Value Creation (SVC) framework it contains, we are more convinced than ever that the rationale for responsible investment remains compelling and resilient.**

A recurring challenge we hear from our private markets signatories is the lack of actionable guidance and difficulty in linking sustainability initiatives to financial outcomes. Addressing this challenge is critical – to strengthen the investment case for responsible investment through implementation of effective sustainability strategies.

This report aims to support our signatories through that journey. It offers a holistic framework designed to help investors use sustainability to drive financial outcomes. We envision this as a foundational step. In the months and years ahead, we intend to

build on this work with detailed playbooks, methodologies and case studies that we hope will provide actionable, real world examples of value creation through sustainability. We also hope to encourage dialogue and peer-learning among our signatories on this topic.

As we navigate this complex and rapidly changing environment, it is essential that we, as a community, continue to work together, engage in open dialogue, and share insights and innovations.

We extend our sincere thanks to the signatories who participated in the survey, interviews and workshops that informed this report. Your willingness to share insights is vital to the continued advancement of responsible investment globally. We are also grateful to Bain & Company and the NYU Stern Center for Sustainable Business for their valuable support in delivering this report.

**David Atkin, CEO, PRI**





# Acknowledgements

This guidance is the product of a working group comprised of PRI signatories and the PRI's [Private Equity Advisory Committee](#), in collaboration with Bain & Company and NYU Stern CSB. It was developed through the participation and insights of more than 400 investment organisations globally, via a survey, workshops, interviews and consultations.

## Contributors include

- Admaius Capital Partners
- Adenia
- Advent International
- Affinity Equity Partners
- Allegro
- Apollo Global Management
- Aqua Capital
- AustralianSuper
- Bain Capital
- Basalt Infrastructure Partners
- British International Investment
- CardinalStone Capital
- The Carlyle Group
- CD&R
- CVC Capital Partners
- Daphni
- Discovery Americas
- EMK Capital
- EQT Group
- First Super
- FountainVest
- Four Seasons Ventures
- Green Peak Capital Partners
- Hellman & Friedman
- IG4 Capital
- InvestIndustrial
- Keensight Capital
- KKR
- K2 Global
- Kohlberg & Company
- KYIP Capital
- LDC
- LEA Partners
- LGT Capital Partners
- Lightrock
- Lighthouse Partners
- Montagu Private Equity
- Multiples
- NB Renaissance
- New Forests
- Nextalia Investment Management
- Northstar Advisors
- Oakley Capital
- OPTrust
- Palatine Private Equity
- Pegasus Capital Advisors
- Permira
- PGGM
- Quadrille Capital
- Reichmuth & Co.
- Resource Capital Funds
- Samara Capital
- Seviora Capital
- Sosteneo Infrastructure Partners
- StepStone Group
- Stirling Square Capital Partners
- Suma Capital
- Tailwater Capital
- Trocadero Capital Partners
- Triton Partners
- Verod Capital
- Warburg Pincus

## Authors

### PRI

Aditya Vikram and Daram Pandian

### Bain & Company

Marc Lino, Deike Diers, Mégane Muehlestein, Michele Fiori, Blaise Murphy, Helen Gasche and Simone Canu

### NYU Stern CSB (academic advisor)

Tensie Whelan and Marilyn Densel

### With special thanks to:

Serge Younes, InvestIndustrial and Suzanne Tavill, StepStone Group

# How to navigate the Sustainability Value Creation framework

This guide centres around the Sustainability Value Creation (SVC) framework - a holistic framework for value creation through sustainability. This can be found on [p.10](#).

The framework is broken down into three parts. Readers can refer to the corresponding sections in the document for more detailed analysis and guidance:

1. Investment firm-level activities ..... [p.25](#)
2. Portfolio company-level activities ..... [p.43](#)
3. Organisational enablers ..... [p.55](#)

Case studies can be found on [p.30](#), [p.38](#) and [p.41](#).

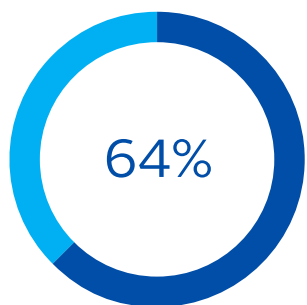
Regional insights can be found on [p.52](#).



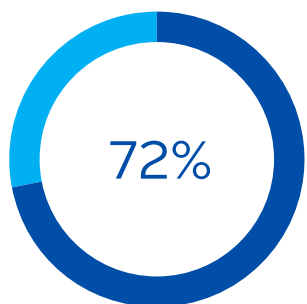
# Private market investors view sustainability as a core value driver

## Sustainability is seen to drive value and create financial returns

% of respondents stating...



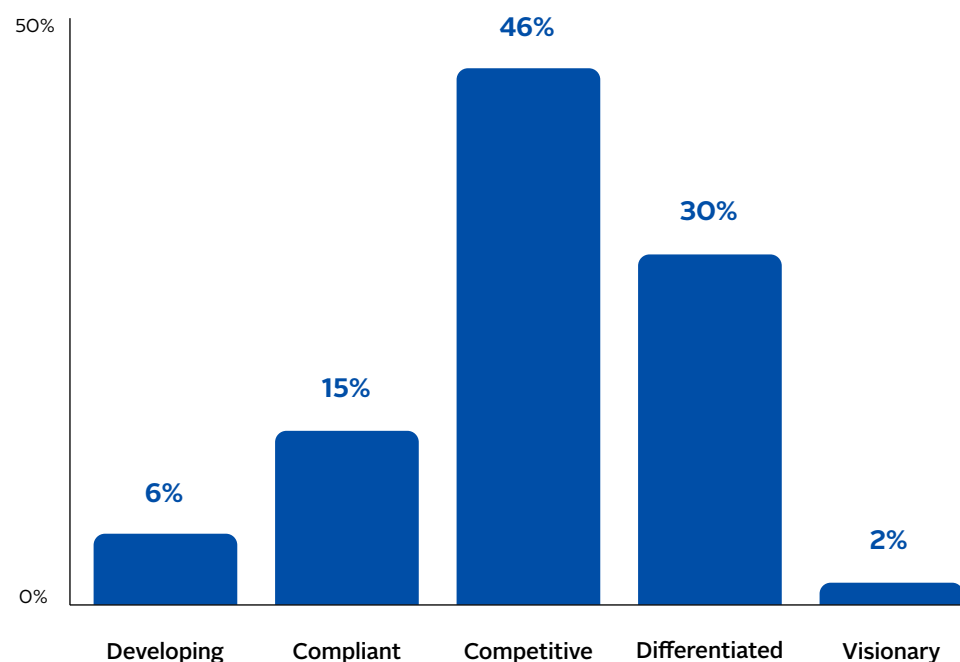
Sustainability-linked value creation is an **important element** in the **firm's strategy and operations**



Sustainability-linked value creation has a **moderate to significant financial impact**

## Most investors implement common sustainability activities

% of respondents per sustainability practice **maturity** level (self-reported)<sup>1</sup>

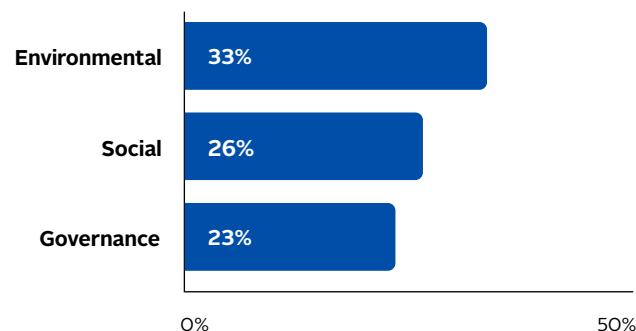


Note: 1) Definition of stages: Developing = Taking initial steps to proactively address sustainability concerns; Compliant = Doing what is needed to avoid fines and significant public action; Competing = Matching peers' efforts in reporting and initiatives; Differentiated = Using sustainability excellence to create a distinct competitive advantage; Visionary = Aiming to reshape an entire industry for the better. | Source: PRI, NYU Stern CSB, Bain & Co. (2024) Survey and interviews on sustainability-linked value creation in private markets (N=112)

# Yet many investors still struggle to turn it into action and link it to financial outcomes – calling for clear guidance on how to approach it

## Few investors measure financial impact of sustainability

% of respondents analysing the financial impact of sustainability-linked value creation on PortCos' exit multiples<sup>1</sup>



## Significant challenges in driving activities and demonstrating evidence

- Obtaining **high-quality sustainability data**
- Linking performance to **financial outcomes**
- Securing **leadership and deal team buy-in**

## Need for guidance providing a framework and quantification support

- Lack of **standardised frameworks**
- Limited support on **approach to financial impact quantification** from sustainability initiatives
- **Missing case studies and proof points** to generate buy-in

## Phase 1 of a broader programme and focus of this document:

A **practical** introductory **guidance and framework on how to drive value through sustainability** in private markets, outlining **value creation topics, drivers and initiatives** at both firm and portfolio company (PortCo) levels

# 400+ investors engaged – one of the largest projects on value creation through sustainability

## Primary sources



# 400+

private market investors engaged to shape this guidance

## Secondary sources



# 60+

top-tier publications reviewed and integrated



# 27

interviews with investment firms



# 330+

investment firms attending workshops



# 85

respondents in global survey



# 80+

investment firms consulted during review

PERMIRA



SAMARA  
CAPITAL



VEROD | Capital Management



# 20+

flagship publications reviewed and integrated



Center for Sustainable Business

# 40+

other relevant publications analysed and integrated<sup>1</sup>

ecovadis



S&P Global

PREQIN

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	Company-specific value creation approach
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>



# Value creation through sustainability can occur at both the investment firm and portfolio company level

- **Acting on sustainability issues, when done effectively, can be a key economic driver for private markets**
- In recent years, several firms and their portfolio companies (PortCos) have demonstrated how **sustainable outcomes and financial performance can reinforce one another**:
  - Investors see ~6% revenue growth and ~6-7% multiple uplift in PortCos at exit from sustainability-linked value creation<sup>1</sup>
- However, unlocking value from sustainability is complex and requires **developing capabilities at both the firm and PortCo levels**:
  - **Firm level** – embedding sustainability into the **overarching strategy** and integrating it throughout the **investment lifecycle** is fundamental to long-term value creation
  - **PortCo level** – identifying **material sustainability topics** and key **value-driving initiatives** aligned with the company's maturity and capabilities is essential for delivering financial returns
- Driving sustainability-linked value creation is a continuous journey, supported by **key organisational enablers** at both firm and PortCo levels:
  - Committed **leadership**, robust **data collection**, engaged **deal teams**, effective **decision-making** and the **right capabilities** are critical to success – yet remain challenging for many investors and PortCos

# Driving financial value through sustainability requires a holistic approach – the Sustainability Value Creation (SVC) framework

1

## Investment firm

Key sustainability-related activities



2

## Company Target and PortCo

Approach for driving value through sustainability



3

## Organisational enablers

Leadership and culture

Structure and governance

Business processes

Management systems

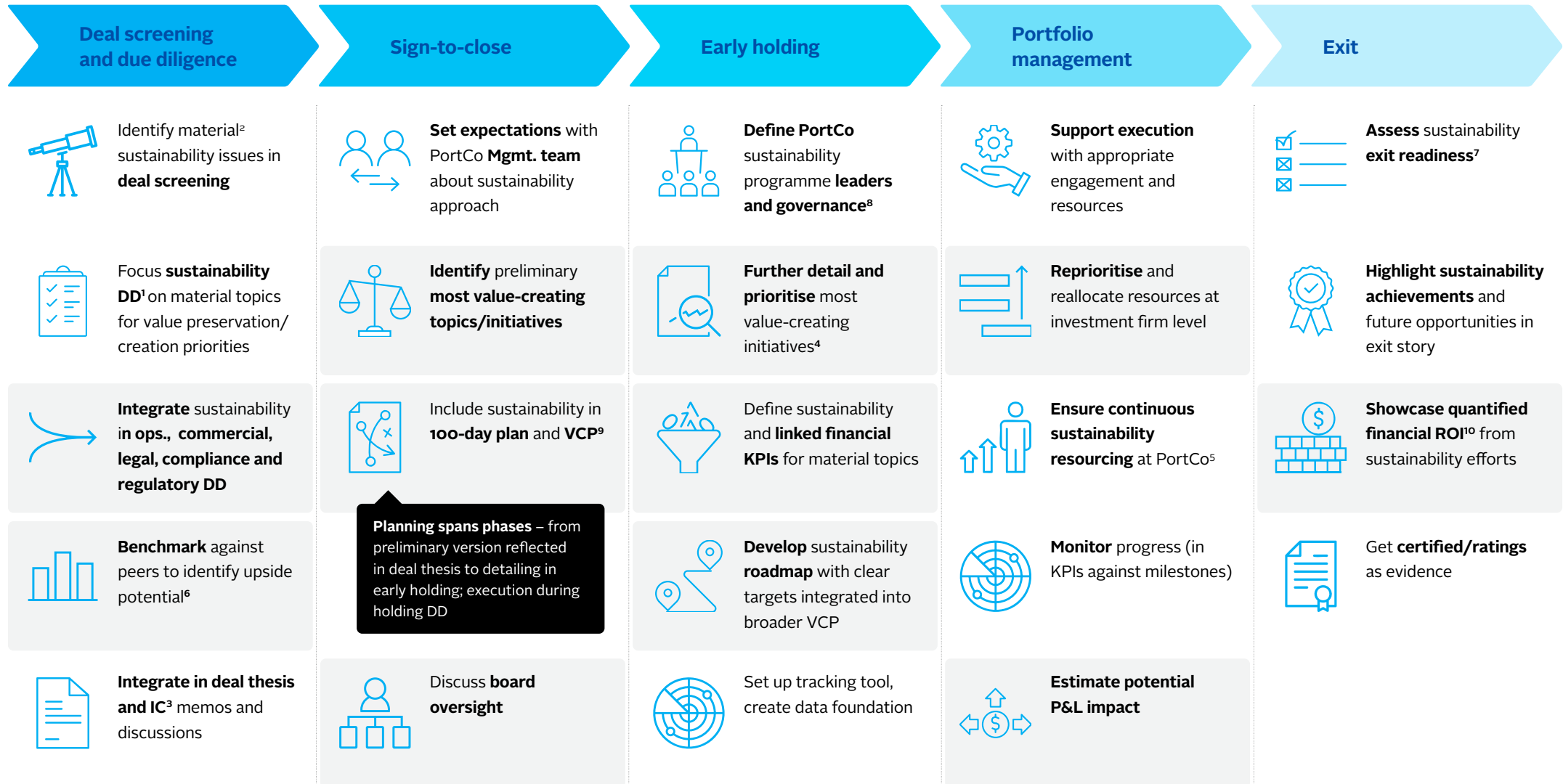
Talent

Data and metrics

<sup>1</sup> "Early" = First 100 days. | Source: PRI, NYU Stern CSB, Bain & Co. (2024). Interviews and survey on sustainability-linked value creation in private markets (N=112); PRI Private Equity Research

# 1. Embedding sustainability practices across the investment lifecycle is critical to maximising value from it (different approaches depending on shareholding structure)

■ Differentiated best practices

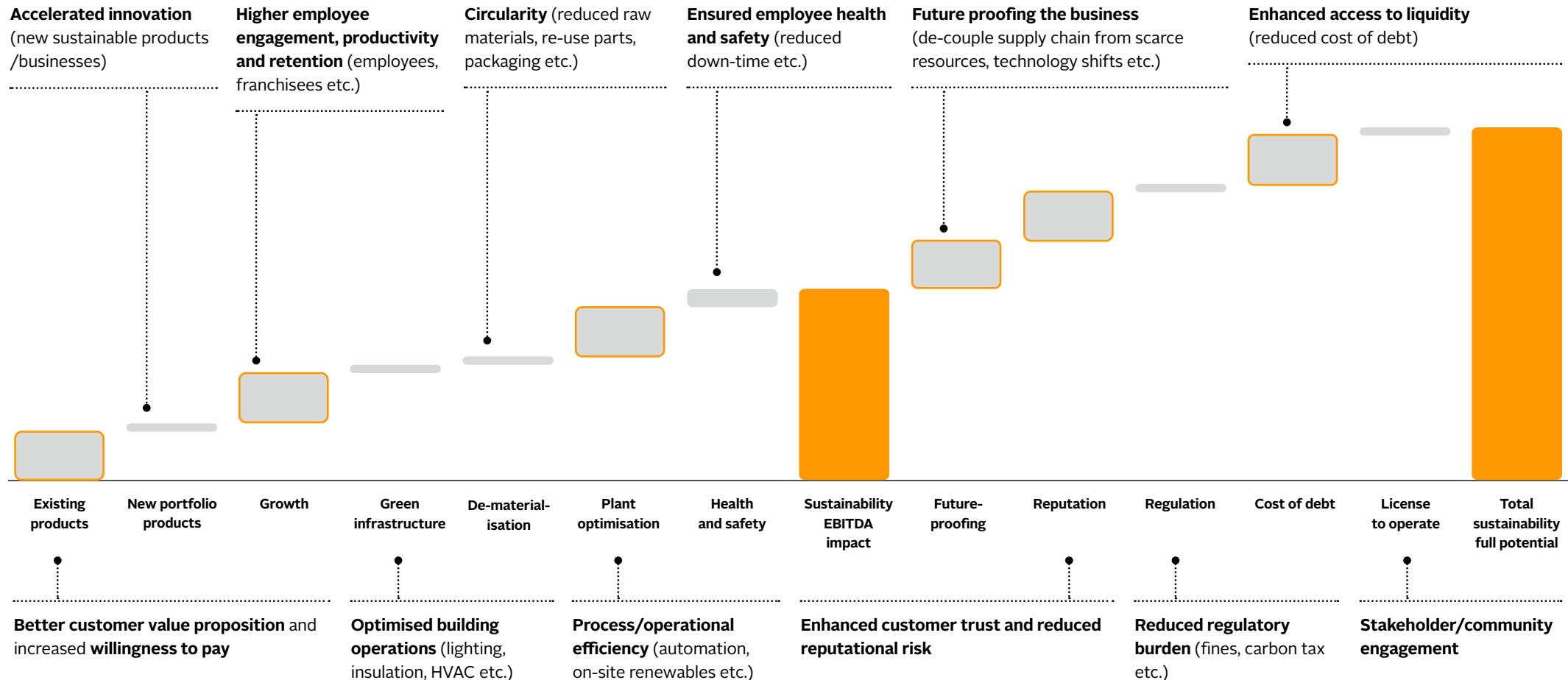


Note: 1) DD = due diligence; 2) material = factors that could substantially affect a company's financial value, operations, or risk profile; 3) IC = investment committee; 4) Based on priority topics and initiatives identified pre-investment, as e.g., included in the 100-day plan and value creation plan; 5) Highly dependent on PortCo budget and resources; 6) Benchmarking against companies that are comparable to the PortCo e.g., industry peers; 7) Ideally start 2-3 years into holding period; no later than 6-12 months ahead of exit; 8) Dedicated sustainability resourcing at PortCo is desirable 9) VCP= value creation plan 10) ROI = return on investment. | Source: PRI, NYU Stern CSB, Bain & Co. (2024). Interviews and survey on sustainability-linked value creation in private markets (N=112)

## 2. Sustainability unlocks value for PortCos across multiple drivers, with better customer value proposition and enhanced customer trust seen as key drivers

### (Business) drivers

Most value-adding sustainability drivers (>65% of respondents considering it a key value driver<sup>1</sup>)



### (Financial) outcomes

Revenue

Cost

Risk mitigation and exit multiple optimisation



### 3. Implementing value through sustainability requires organisational enablers and specific capabilities at both investment firm and PortCo levels

#### Organisational enabler categories

Leadership and culture

Structure and governance

Business processes

Management systems

Talent

Data and metrics

#### The structure and extent of organisational enablers vary, based on:

- Firm characteristics** e.g., smaller firms relying on double-hatted chief sustainability officers (CSOs), larger ones having dedicated roles, incentives ranging from leadership-only (if any) to including deal and ops teams in more mature firms
- PortCo characteristics** e.g., smaller companies lean on external sustainability expertise, larger ones build dedicated capabilities, incentives ranging from none to including mid-management in more mature companies

#### Investment firm: Key enablers fueling sustainability-linked value creation

Top executive ownership of sustainability

Dedicated sustainability linked governance

Integrated workflows

Sustainability-linked incentives

Adequate sustainability capabilities

Centralised sustainability data system

Buy-in from key stakeholders/teams

Team-level structural integration avoiding silos

Sustainability-aligned standardised processes

Continuous crossfunctional education

Value-focused KPIs and tracking of progress

#### Company-specific: Key enablers fueling sustainability-linked value creation

Defined board/executive sustainability leadership

Clearly defined ownership

Sustainability in operations and processes

Allocation of budget for initiatives

Access to sustainability skills

Data and company relevant KPIs identified

Sustainability champions and buy-in

Sustainability-linked roadmap development

Regular business reviews

Sustainability-linked incentives

Allocation of talent to sustainability

Digital tools/robust data infrastructure

# This guidance and additional documents provide an extensive overview to support value creation through sustainability in private markets

## This guidance covers...



### ... the business case for sustainability

Existing evidence on **how sustainability can create value** both at investment firm and PortCo levels



### ... practical approaches to sustainability integration

- **Key sustainability value creation activities** along the investment cycle
- **How to derive from material sustainability topics the (financial) outcomes** at company level to be used both in diligence and during the holding period
- Key **organisational enablers and capabilities** required at investment firm and company levels

## Accompanying documents provide...



### Guidance supporting materials

Overview of **existing guides, tools and providers, key challenges and details of potential solutions, industry-specific value creation initiatives** and **further research insights**<sup>1</sup>



### Case studies

Practical examples demonstrating how sustainability drives **value creation at company level** and how investment firms can **embed sustainability throughout the investment lifecycle**



### Survey

Overview of **key findings from the investor survey**

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	Company-specific value creation approach
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>

# There is a clear business case for value creation through sustainability

- Sustainability can create business value at both the **firm and PortCo levels**, driving financial returns while benefiting society and the environment. Some 64%<sup>1</sup> of firms see it as important to their strategy and operations:
  - Research and case studies confirm sustainability's potential role in **increasing revenue, optimising costs, mitigating risks and enhancing exit multiples**, if done correctly and integrated into the company's business strategy
  - Sustainable consumer packaged goods have seen **c. 55% higher market share growth**<sup>2</sup> and command a **c. 28% price premium**<sup>2</sup>
- B2B supplier selection increasingly integrates the **company's performance across environmental dimensions**
- Investors expect sustainability to play an even greater role in financial performance in future, with **material use, waste and circularity, and digital rights and responsibilities** gaining importance
- However, many struggle to **translate sustainability into action** and **link it to financial outcomes**:
  - Key challenges include **demonstrating the financial impact of sustainability initiatives, securing buy-in from deal and portfolio teams, and addressing gaps in accountability, process integration and capabilities**
- A **data-driven approach with clear KPIs and ROI metrics** is essential to making the business case, driving adoption and unlocking sustainability's full value potential



# Sustainability can drive financial value, build resilience and position for success

## Driving financial value

- +6-7%** **multiple uplift** is the **estimated** gain at exit resulting from sustainability efforts at PortCos<sup>1</sup>
- ~64%** of firms consider driving **financial value through sustainability as important** in strategy and operations<sup>1</sup>
- ~67%** **faster revenue growth and higher profitability are achieved** by companies with higher **employee satisfaction, fueled by strong sustainability practices**<sup>2</sup>
- ~55%** **higher market share growth for sustainably-marketed consumer packaged goods** vs. conventional equivalents, driven by rising **consumer interest** in sustainability<sup>3</sup>
- 28%** premium that **customers** are willing to pay in consumer goods,<sup>3</sup> while companies are increasingly prioritising **sustainability as a criteria in B2B requests for proposals**<sup>4</sup>

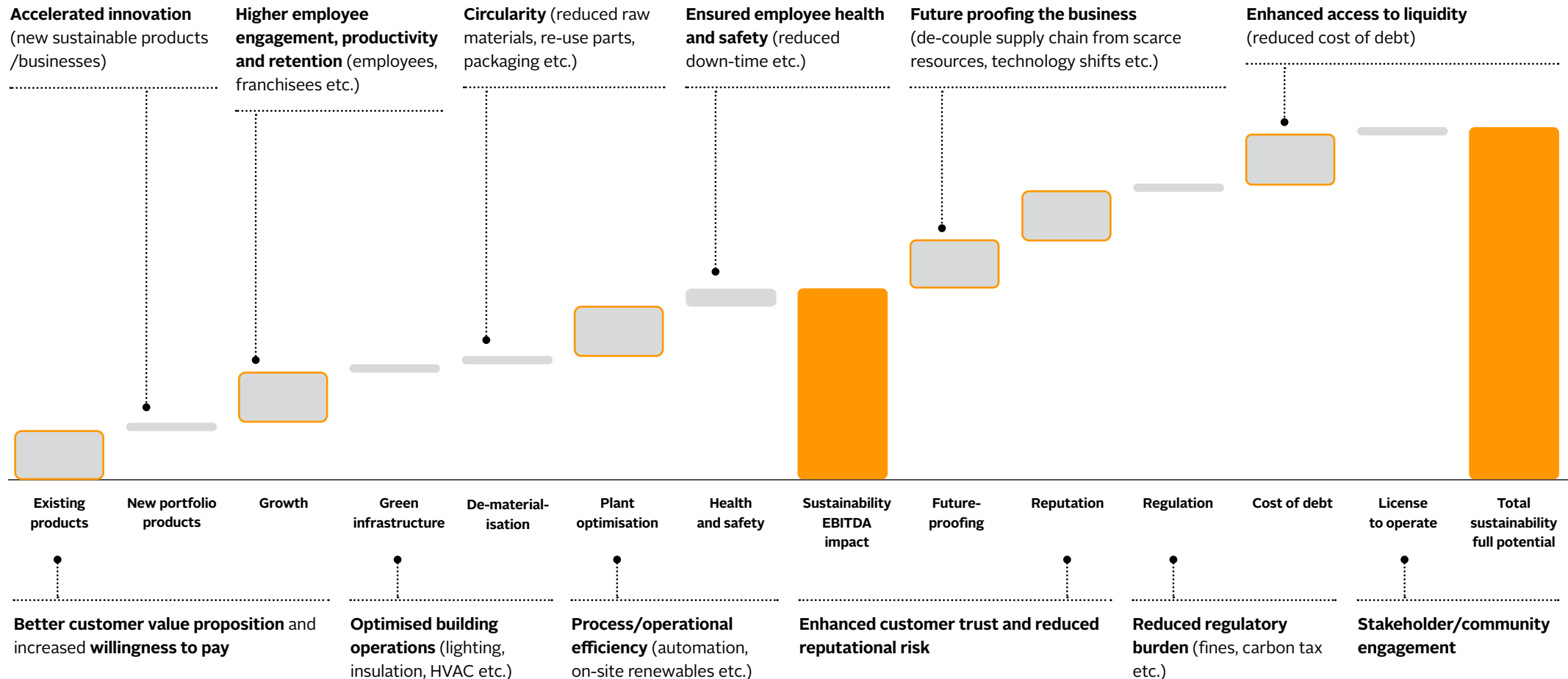
## Benefiting society and environment

- Reduced carbon footprint:** Emission reductions contribute to **net zero goals and mitigate climate risks** (beyond lowering carbon tax costs)
- Resource efficiency:** Optimised energy and material use **reduces environmental impacts** (beyond lowering costs)
- Community impact:** Private equity financing correlates with **job creation and local economic growth** (beyond sales growth)<sup>5</sup>
- And many more positive environmental and social impacts...**

# At the core of value creation from sustainability lies integrating relevant drivers and initiatives into the company's business strategy

## (Business) drivers

Most value-adding sustainability drivers (>65% of respondents considering it a key value driver<sup>1</sup>)







## (Financial) outcomes

Revenue

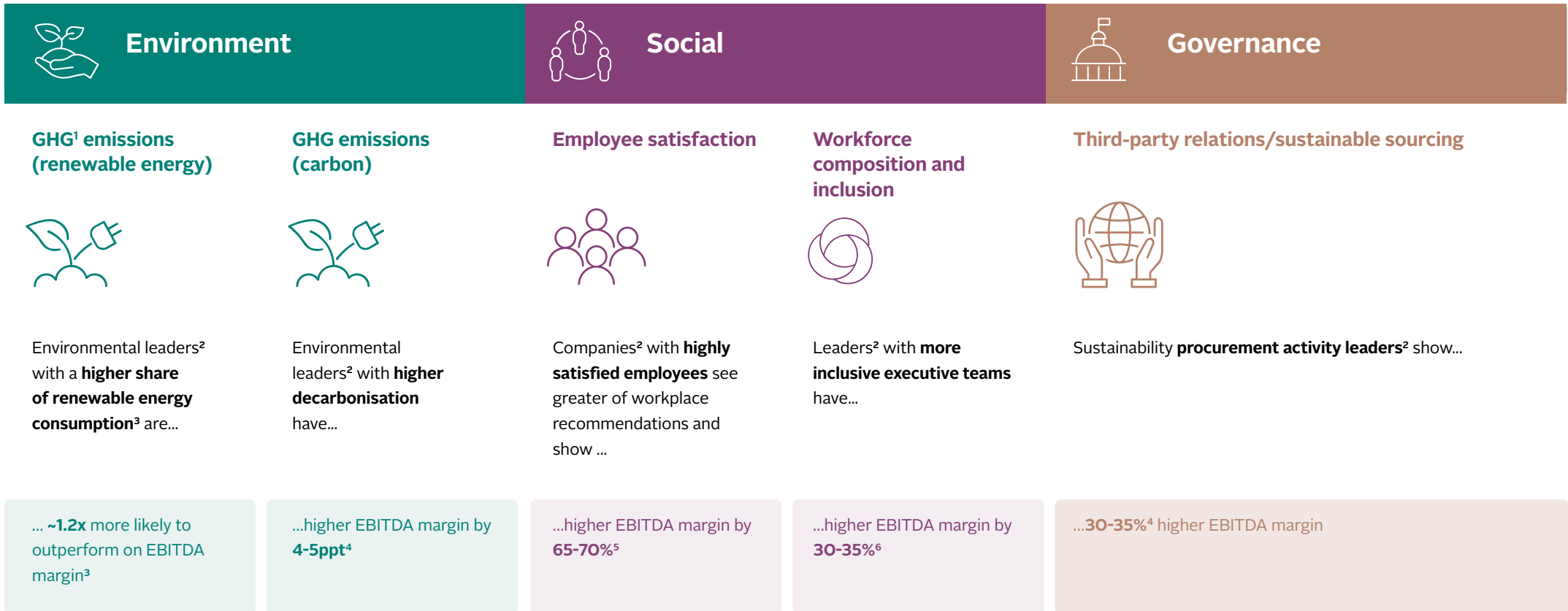
Cost

Risk mitigation and exit multiple optimisation

# Estimated financial impact varies by sector and business context, overall

	Description	Exemplary estimated financial impact
 <b>Revenue uplift</b>	<ul style="list-style-type: none"> <li>Accelerated revenue growth, e.g., through better customer value propositions</li> </ul>	<ul style="list-style-type: none"> <li>~6% revenue increase at exit directly resulting from sustainability-linked value creation<sup>1</sup></li> <li>~28% premium that customers are willing to pay for sustainable consumer products<sup>2</sup></li> </ul>
 <b>Cost reductions</b>	<ul style="list-style-type: none"> <li>Cost reductions through, e.g., energy efficiency, circularity and improved operational processes</li> <li>Lower cost of capital (interest) due to lower risk assessment of sustainable companies<sup>3</sup></li> </ul>	<ul style="list-style-type: none"> <li>~6% cost optimisation at exit resulting from sustainability-linked value creation<sup>1</sup></li> </ul>
 <b>Risk mitigation/resilience</b>	<ul style="list-style-type: none"> <li>Reduced risks of negative outcomes and expected associated costs through strong, integrated sustainability practices, e.g., avoiding controversies, reputational backlash and regulatory burden</li> </ul>	<ul style="list-style-type: none"> <li>~59% of private market investors view risk mitigation as high impact from sustainability linked value creation, with outcomes such as reduced regulatory burden<sup>1</sup></li> </ul>
 <b>Multiple optimisation</b>	<ul style="list-style-type: none"> <li>Higher multiples at which PortCos are valued due to robust sustainability credentials and wider potential buyer base (e.g., impact investors) at exit, also delivering superior returns for private equity firms</li> </ul>	<ul style="list-style-type: none"> <li>~6-7% estimated multiple uplift at exit resulting from sustainability-linked value creation<sup>1</sup></li> </ul>

# Bain & Co. and EcoVadis research shows that sustainability excellence can help to improve financial success



## Notes on research scope and results:

- Analysis of EcoVadis ratings, the richest dataset on sustainability with a high share of private companies (~180k ratings)
- Data-backed evidence that sustainability activities are correlated with positive sustainability outcomes and financial value

BAIN & COMPANY

ecovadis



# Sustainability is a driver of financial as well as environmental and social outcomes at PortCos

	Clean air company <sup>1</sup>	Agri company <sup>2</sup>	Utility company <sup>2</sup>
(Sustainability) topics	  Air quality	  Material use, waste and circularity  Customer safety and engagement	  Energy use and GHGs
Initiatives	<ul style="list-style-type: none"> <li>Positioned manufacturing of <b>air quality</b> equipment that is saving people's lives, as a key motivator for employees</li> </ul>	<ul style="list-style-type: none"> <li>Promoted use of a <b>toxin-control product in corn supply chain</b> to reduce food waste and health risks</li> </ul>	<ul style="list-style-type: none"> <li>Invested in <b>energy efficiency projects</b> at several facilities</li> </ul>
(Business) drivers and (financial) outcomes	<ul style="list-style-type: none"> <li>Higher employee engagement, retention and productivity, resulting in improved employee motivation</li> </ul>	<ul style="list-style-type: none"> <li>Operational efficiency from reduced <b>loss of corn, resulting in ~9.3x ROI</b> as well as positive environmental and societal health outcomes</li> <li>Enhanced <b>customer trust</b> from ensuring food safety, reducing risks</li> </ul>	<ul style="list-style-type: none"> <li>Higher employee engagement, retention and productivity from <b>improved sentiment, resulting in ~US\$2.1m annual benefit</b>, whilst also reducing environmental footprint</li> </ul>

# Evidence shows that sustainability can drive financial returns

## Attractive risk-return profile of funds



### Description

- **Superior risk-return profile of investments integrating material sustainability topics**
- **Higher (exit) multiples** from enhanced PortCo performance/characteristics
- Potential lower debt financing costs<sup>1</sup>
  - **Banks may offer debt at lower cost of capital** – Private equity firms can monetise this, especially in highly **leveraged buyouts**
  - E.g., EQT raised two sustainability-linked subscription credit facilities, with interest rates that decline if the firm performs well against defined sustainability KPIs

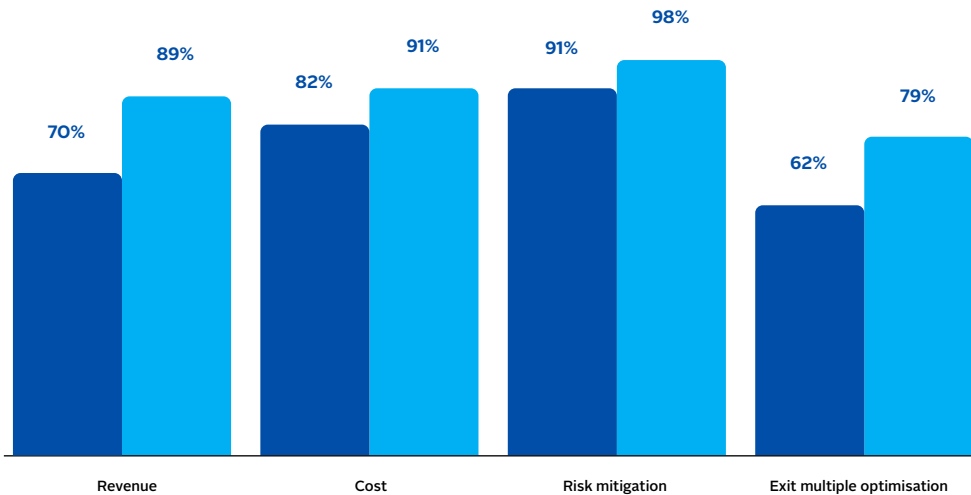
### Exemplary financial impact

- **26% of LPs indicated superior risk-return profile** as the primary driver for increasing investments in sustainability programmes<sup>2</sup>
- **~6-7% multiple uplift** at exit resulting from sustainability efforts at PortCos<sup>3</sup>
- **~23% of PRI private equity signatories reported that material sustainability factors affected the price** they offered and/or paid for their investments (+3 percentage points vs. previous year)<sup>4</sup>

# Financial investors anticipate that sustainability will deliver an even greater positive impact on financial results, across a broader range of topics

## Impact of sustainability on PortCo-level outcomes

% of respondents stating moderate to significant positive impact, today and in future



■ Today ■ In 3 years

“Currently the industry maturity in sustainability actions is rather in its **early stages**, i.e., many still **focus on meeting regulations and compliance** [...] Over the next few years, more firms will **realise the value creation potential**”

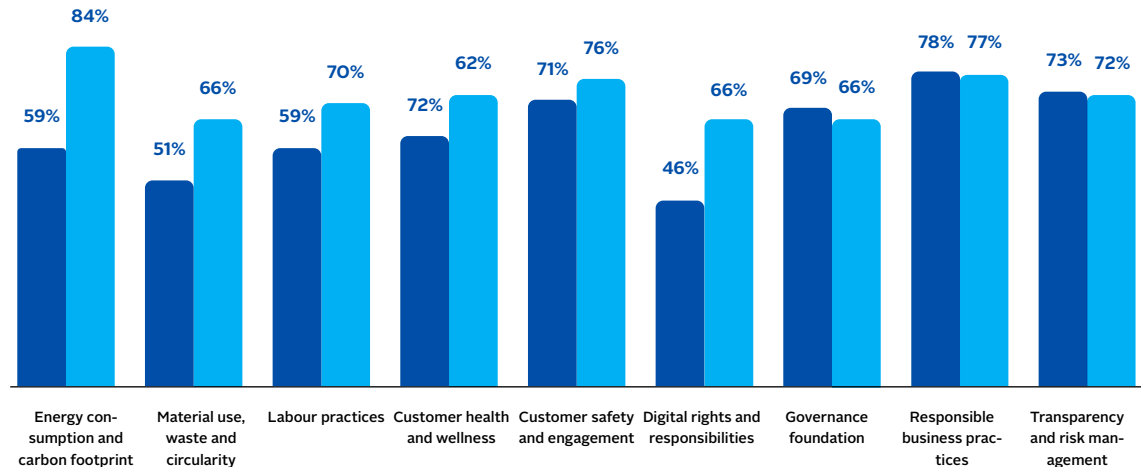
[Interview, CSO at Investor 1](#)

“We talk about value creation but a lot of **what we’re doing is still risk mitigation**”

[Interview, CSO at Investor 2](#)

## Relevance of sustainability topics

% of respondents stating topic as expected high value creation today or in three years (Globally) (only topics with >60% of respondents in three years)



■ Today ■ In 3 years

“[Over the next few years], the focus is on **scaling and optimising decarbonisation efforts** across portfolio companies, along with **developing playbooks for employee health and safety, water management and supplier diversity**”

[Interview, CSO at Investor 6](#)

# Investors and PortCos face challenges linking value creation through sustainability to financial outcomes and securing stakeholder buy-in

	Data and metrics	Leadership and culture	Structure and governance	Business processes	Management systems	Talent
Key challenges	Limited availability of (high quality) sustainability and (linked financial) data	Limited engagement of Deal and Ops teams	Responsibility ambiguity and lack of accountability	Insufficient (standardised) integration in processes	Lacking investment in sustainability due to budget allocation trade-offs	Capabilities/expertise gap and lack of resources
	Lack of standardised KPIs/metrics for value creation	Insufficient buy-in and leadership at PortCo level			Lacking structure or budget for incentives to support sustainability ambition	
	Difficulty pinpointing relevant data and shaping the right analysis					
	Difficulty setting financial goals, prove ROI and derive most appropriate actions					
Potential solutions	Identify and prioritise material sustainability-linked financial KPIs	Activate senior leadership sponsorship spine and showcase financial value of sustainability	Clearly define sustainability-linked responsibilities and oversight	Systematically integrate sustainability in processes	Obtain funding through clear business case quantifying impacts, incl. ROI	Identify and close capability gaps (internal/external)
	Standardise data collection and reporting processes				Establish incentives related to sustainability-KPIs	
	Demonstrate financial value, underwriting sustainability in DD, using proxies and value projection tools (e.g., ROSI)					
Investor relevance <sup>1</sup>						

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	<b>Investment firm-level activities</b>
43	Company-specific value creation approach
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>



# 1. Sustainability value creation – an approach for investment firms

- A **clear strategy is the foundation for driving value through sustainability**. It should be **aligned with the broader firm's ambition** (sector focus, risk/return profile etc.) and result in firm-/fund-level **priorities and practices** that are embedded **across the organisation**
- Integrating **sustainability topics in the fundraising, LP engagement strategy and throughout the investment lifecycle** can, in some cases, improve **access to capital**
- To unlock value creation from sustainability, installing consistent **activities throughout the investment cycle is key to success**
- **Three select best practices enable this:**
  - **Embedding sustainability into assessments**  
Integrate sustainability considerations as a mandatory component into the target's operational and commercial evaluation at due diligence and in post-investment value creation plans
  - **Targeted, company-specific approach**  
Focus on material sustainability factors and calibrating depth of analysis, engagement and resources according to materiality. This drives better financial outcomes than a one-size-fits-all model
- **Alignment with deal and operations teams**  
Sustainability cannot be driven as a 'silo effort'. Evidence and case studies should be used to bring deal and operations teams on board and work hand-in-hand with sustainability professionals

# 1. Driving financial value through sustainability requires a holistic approach – the Sustainability Value Creation (SVC) framework

1

## Investment firm

Key sustainability-related activities

A

### Strategy and fundraising

#### Key activities

B

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

2

## Company Target and PortCo

Approach for driving value through sustainability



(Sustainability) topics



Initiatives



(Business) drivers



(Financial) outcomes

Embedded into existing business priorities and transformations

3

## Organisational enablers

Leadership and culture

Structure and governance

Business processes

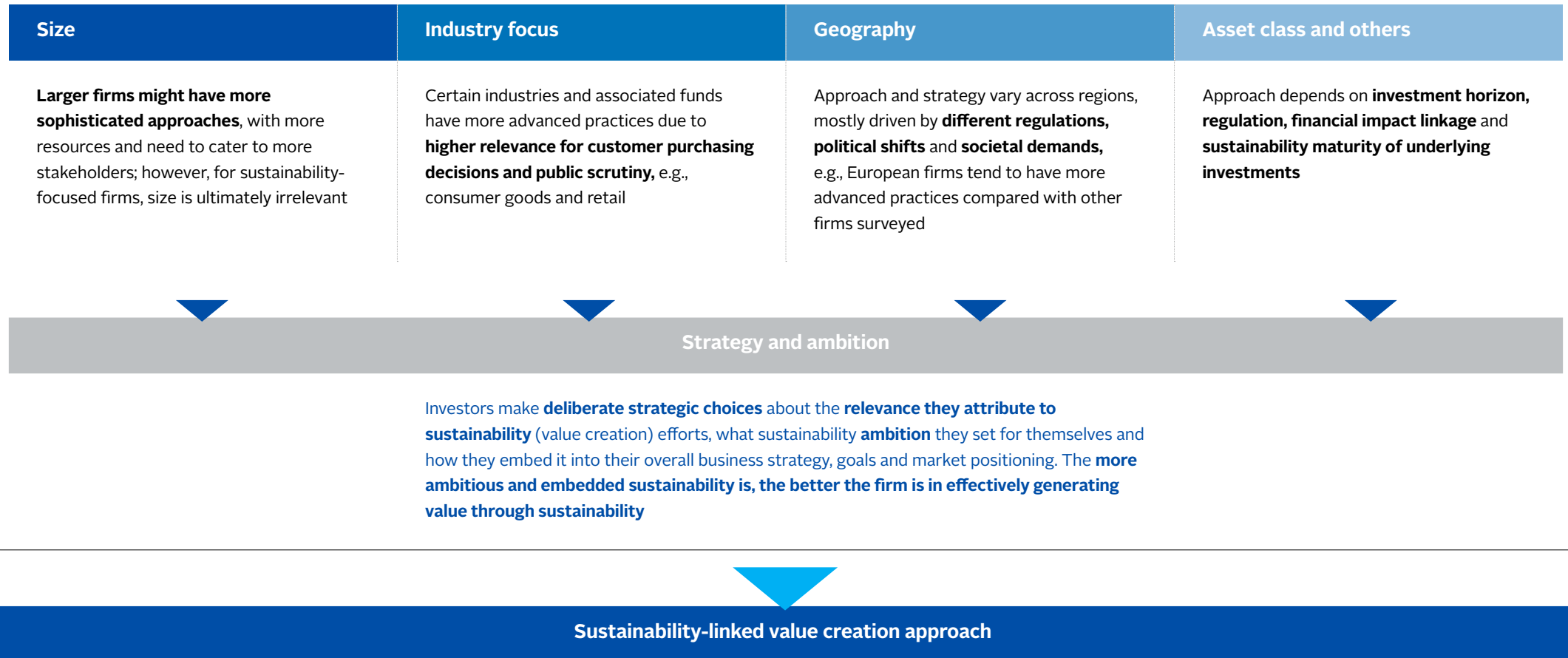
Management systems

Talent





Data and metrics

# 1A. Sustainability-related approach differs based on firm size, industry focus, geography and asset class

Firm's approach to sustainability-linked value creation is affected by various factors, including: <sup>1</sup>



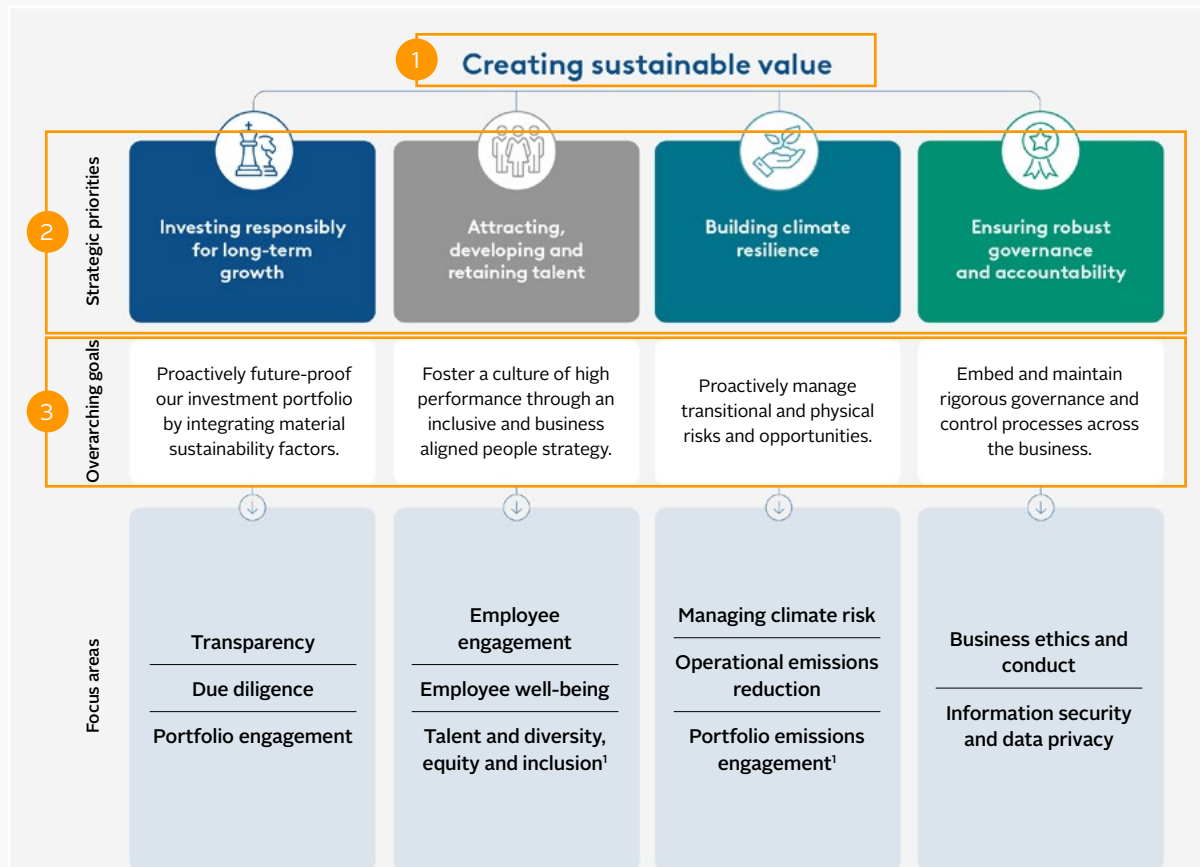
# 1A. Ensuring sustainability strategy is aligned with broader ambition and objectives helps to drive value

Strategic considerations	Illustrative instructions and examples
 <p>Define value-focused <b>sustainability strategy</b> in line with broader ambition</p>	<ul style="list-style-type: none"> <li>• A firm's sustainability strategy should align with its overall policy, strategy and investment intentions, reflecting its broader ambition – vision, long-term impact goals and market positioning</li> <li>• Formulate a sustainability vision – focused on value creation and laying down the long-term high-level direction</li> </ul>
 <p><b>Select/prioritise material sustainability focus areas</b> to drive value creation</p>	<ul style="list-style-type: none"> <li>• Define priority areas you consider most material to drive value creation across the portfolio</li> <li>• E.g., a more detailed climate strategy and labour practices approach are common among investors with broader portfolios across sectors; sector-specific focus areas, e.g., cyber security, might be added</li> <li>• Integrate those in firm-wide policies and regularly review progress and application in relevant committees (for market trends, evolving regulations, etc.)</li> </ul>
 <p><b>Define firm-/fund-level sustainability objectives</b> and aligned financial targets</p>	<ul style="list-style-type: none"> <li>• Set and communicate firm-/fund-level overarching goals for value creation from sustainability</li> <li>• Include specific targets where possible (e.g., total emission reductions)</li> <li>• Ask PortCos to track sustainability performance and financial impact – gradually building capabilities</li> </ul>
 <p><b>Ensure the strategy is embedded in and committed to</b> throughout the organisation</p>	<ul style="list-style-type: none"> <li>• Develop a compelling story and communication plan to instill sustainability commitment throughout the organisation, leveraging strong sponsorship support</li> <li>• Ensure appropriate oversight and consistent operationalisation (including key committees such as the investment committee. See organisational enablers later in section)</li> </ul>

# 1A. CVC's sustainability strategy is value-driven, aligned with its broader ambition and focused on key sustainability areas

## Sustainability strategy

## Comments



1 Sustainability strategy has a **clear focus on long-term return** and is **aligned with broader business ambition**




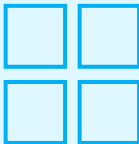
“We believe **integrating** material sustainability risks and opportunities **within our own operations and investment approach** is critical”  
– CVC FY24 Sustainability Report

2 **Strategic focus areas are prioritised** based on what 3 creates most value and aims at **defined overarching goals**

“The four strategic priorities [...] were reaffirmed through our double materiality assessment.”  
– CVC FY24 Sustainability Report

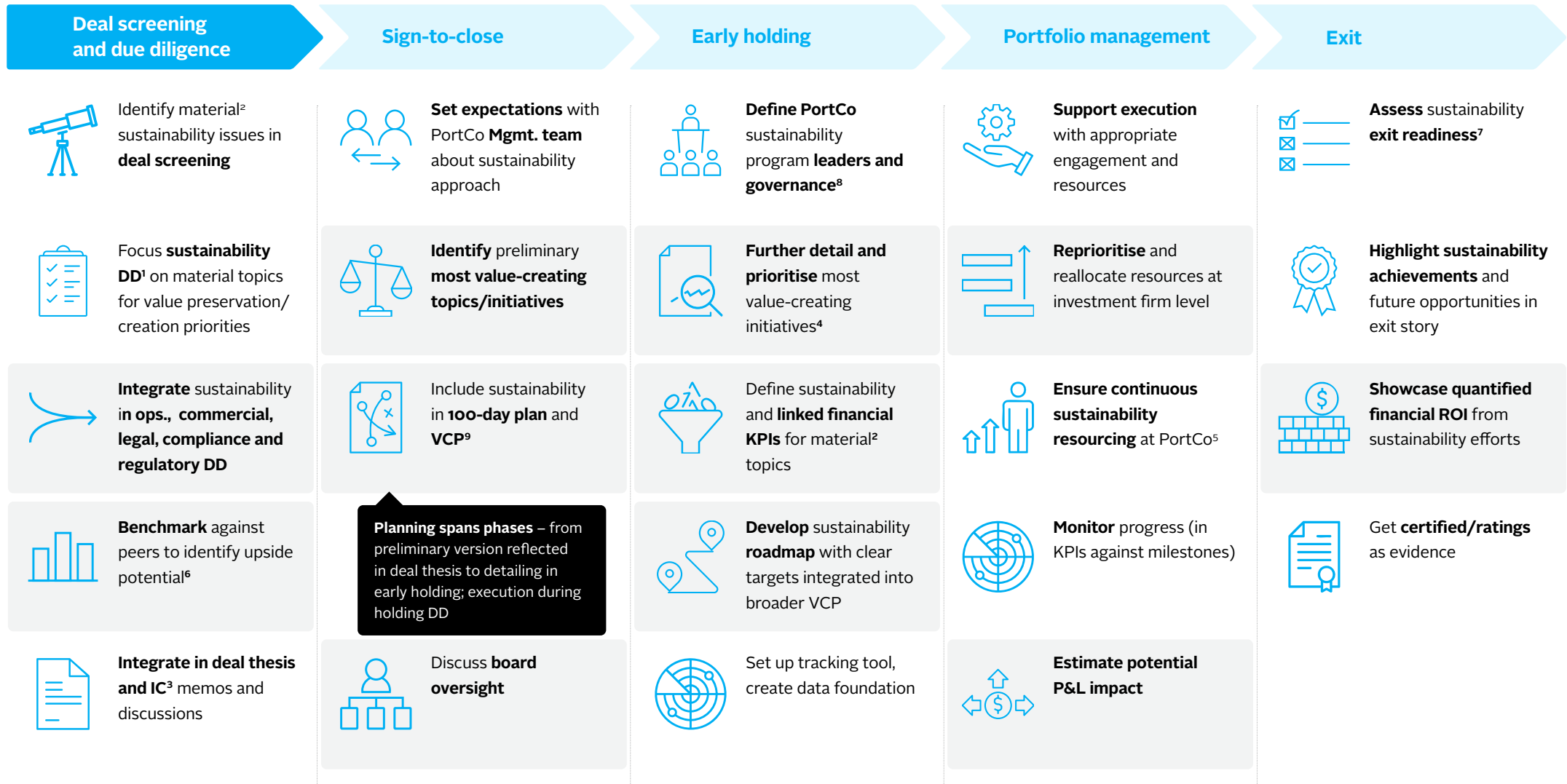
- There are only a **few sustainability themes that systematically impact all companies** i.e., climate change, employee engagement, and cyber and data security
- Those also coincide with key focus areas within their strategic priorities

# 1A. Engage with LPs on their sustainability needs to promote long-term horizon and more effective fundraising

Fundraising considerations	Key activities to engage LPs on sustainability
 <p><b>Engage/collaborate with LPs</b></p>	<ul style="list-style-type: none"> <li>• Get to better understand LPs' <b>sustainability-related expectations</b></li> <li>• Leverage <b>guidance and tools</b> to facilitate dialogue</li> <li>• <b>Explain own approach</b> to managing sustainability for value creation</li> <li>• <b>Tailor communication to individual LPs beliefs</b> to drive end-to-end alignment</li> </ul>
 <p><b>Integrate sustainability and financially linked KPIs in proposals</b></p>	<ul style="list-style-type: none"> <li>• Understand LPs' <b>investment criteria and investing focus</b></li> <li>• <b>Incorporate in proposal</b> to drive alignment</li> </ul>
 <p><b>Perform transparent and results-orientated reporting</b></p>	<ul style="list-style-type: none"> <li>• Agree on <b>form, frequency and KPIs</b> for reporting (focusing on value)</li> <li>• Potentially document as part of side letter</li> </ul>
 <p><b>Align and standardise sustainability metrics between PortCos</b></p>	<ul style="list-style-type: none"> <li>• Support LPs in building <b>own baselines and portfolio-wide insights</b> by providing comparable, <b>consolidated data</b> from standardised PortCo sustainability metrics</li> </ul>

# 1B. Embedding sustainability practices across investment value chain is critical to maximising value from it (different approaches depending on shareholding structure)

■ Differentiated best practices



Note: 1) DD = due diligence; 2) Material = factors that could substantially affect a company's financial value, operations, or risk profile; 3) IC = investment committee; 4) Based on priority topics and initiatives identified pre-investment, as e.g., included in the 100-day and value creation plans; 5) Highly dependent on PortCo budget and resources; 6) Benchmarking against companies that are comparable to the PortCo, e.g., industry peers; 7) Ideally start two-three years into holding period; no later than six-12 months ahead of exit; 8) Dedicated sustainability resourcing at PortCo is desirable; 9) VCP= value creation plan | Source: PRI, NYU Stern CSB, Bain & Co. (2024). Interviews and survey on sustainability-linked value creation in private markets (N=112)



# 1B. Integrate sustainability in due diligence and assess value creation potential

Differentiated best practices

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit



Identify material<sup>2</sup> sustainability issues in **deal screening**

## Description of activities

- Screen deals against sustainability **criteria to identify material risks and opportunities** (e.g., based on industry-specific list); potentially exclude controversial sectors

## Value creation potential

- Reduces risk of stranded assets, reputational damage or regulatory fines
- Avoid time spent on non-investable deals



Focus **sustainability DD**<sup>1</sup> on material topics for value preservation/ creation priorities

- Assess performance on (financially) **material topics in alignment with fund strategy** (e.g., decarbonisation) **and those specific to target company**
- Derive **preliminary strategic priorities** with largest value preservation/creation potential
- Use standard **templates to document** key assumptions, initial data and insights – those can be leveraged later to inform engagement (closing, holding and exit)

- Reduces risk of stranded assets, reputational damage, regulatory fines
- Identifies opportunities to generate value
- Supports building data-driven exit story from beginning to optimise multiple



**Integrate sustainability in ops., commercial, legal, compliance and regulatory DD**

- Integrate sustainability in **value creation initiatives** in operational (e.g., energy cost savings), commercial (e.g., revenue growth from sustainable products), legal, compliance and regulatory DD and financial models (including underwriting)
- Integrating **sustainability into the deal team** structurally can support this

- Avoids overlooked value creation initiatives
- Fosters buy-in from financial teams and thinking about how to use sustainability as value driver



**Benchmark** against peers to identify upside potential

- Compare target's sustainability performance to **peers/industry benchmarks** (e.g., GRI<sup>5</sup>, SASB<sup>6</sup> standards) – identify largest gaps (upward leeway), material themes
- Leverage **external consultants**<sup>4</sup>

- Identifies gaps and opportunities for competitive advantage to address post acquisition



**Integrate in deal thesis and IC**<sup>3</sup> memos and discussions

- Document findings and **share with deal and management** teams for them to consider in deal rationale and **IC memos** – to be reflected in deal negotiation (valuation/price)
- Ensure those are **linked to value creation areas** of potential target

- Strengthens investment case and provide leverage in purchase price negotiations

Note: 1) DD = due diligence; 2) Material = factors that could substantially affect a company's financial value, operations, or risk profile; 3) IC = investment committee; 4) E.g., Bain has a proprietary, modular tool for benchmarking against peers/best-in-class companies and suggests strategies to mitigate risks and address carbon readiness, circularity and other important elements (Sustainability in Private Equity | Bain & Company). Other consultants include, e.g., ERM, Re:CO, Anthesis; 5) GRI = the Global Reporting Initiative; 6) SASB = the Sustainability Accounting Standards Board; | Source: PRI, NYU Stern CSB, Bain & Co. (2024). Interviews and survey on sustainability-linked value creation in private markets (N=112); PRI Private Equity Research

# 1B. Set up for jump-start after close, through expectation management at PortCo and preliminary 100-day plan

Differentiated best practices

 Deal screening  
and due diligence

Sign-to-close

Early holding

Portfolio management

Exit



**Set expectations** with PortCo mgmt.team about sustainability approach

## Description of activities

- **Engage PortCo management early** on sustainability's **strategic value and business impact**, and provide/align on **high-level direction** (for control investments)
- Initiate discussion about **roles and responsibilities**, including how investor plans can support vs. what PortCo is expected to drive
- **Preliminarily assess where PortCo stands in terms of sustainability** – both initiatives and enablers – as a basis for shaping a feasible programme (building on sustainability DD, if existing)

## Value creation potential

- Sets up for head-start in launch of sustainability initiatives during holding



**Identify preliminary most value-creating topics/initiatives**

- Build on investment thesis, i.e., most **material set of sustainability initiatives and value drivers identified in DD** – based on **sector and company-specifics**
- **Define high-level priorities** of sustainability-linked value creation topics and initiatives **for further diagnostic and detailing during early holding**

- **Ideal allocation of time and resources based on projected value creation potential**



**Include sustainability in 100-day plan and value creation plan**

- Treat sustainability as another **core pillar in 100-day plan<sup>1</sup> and value creation plan<sup>2</sup>**
- **In 100-day plan, define sustainability-linked activities to be performed in early holding**, e.g., regarding strategy and ambition, diagnostic and validation of initiatives, quick wins and organisational enablers and how they **flow into value creation plan**

- **Enables systematic execution of sustainability-linked value creation**

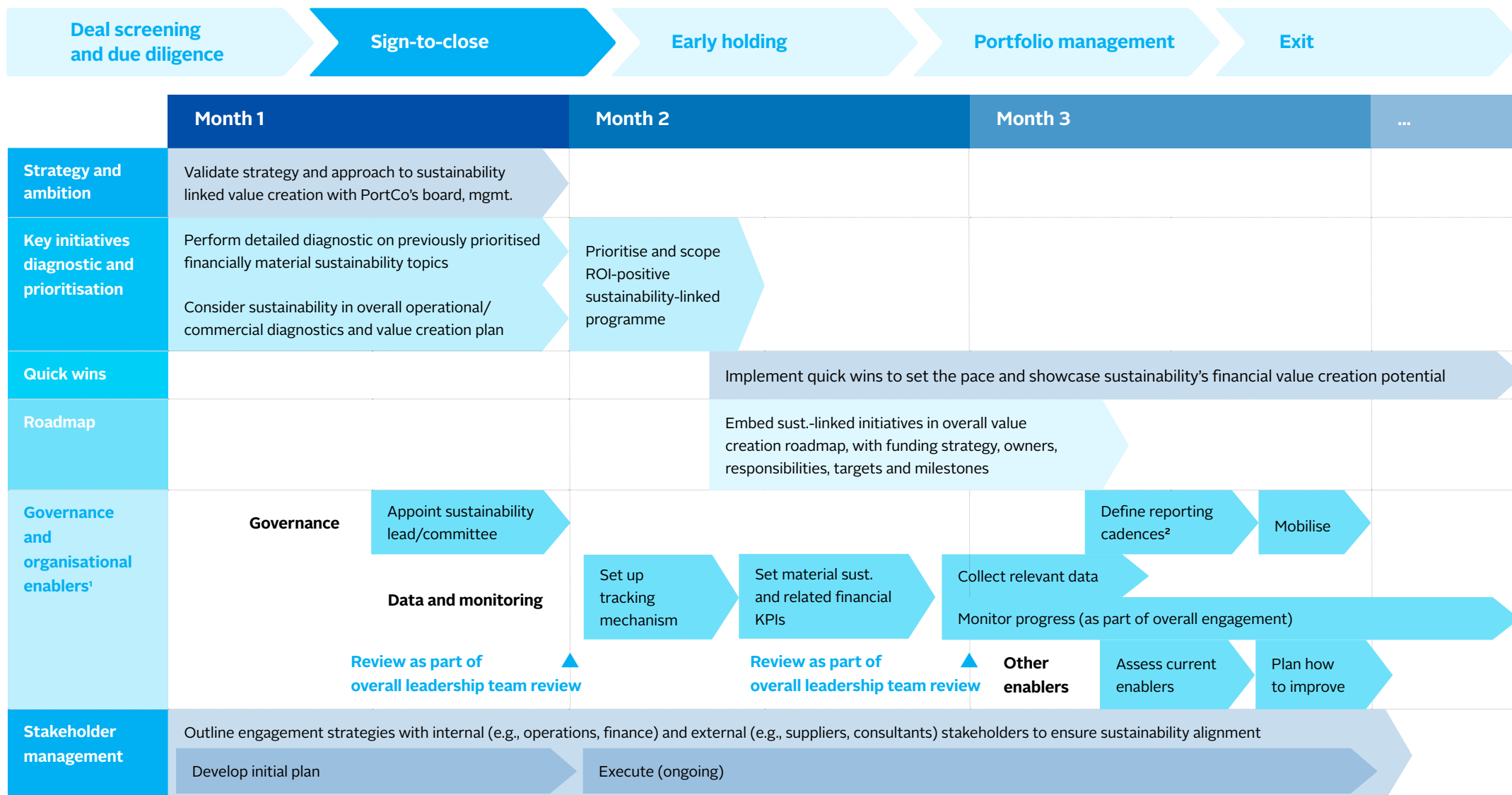


**Discuss board oversight**

- Engage PortCo leadership **before day-1** to ensure **board oversight and sponsorship** of key company-level sustainability initiatives/matters from the start

- **Ensures sustainability as value lever is on board agenda and gets required resources**

# 1B. Exemplary 100-day draft plan, illustrating sustainability-linked activities to perform during early holding and integrate into the overall VCP<sup>3</sup>



# 1B. Develop programme with clear priorities, linking value-driving initiatives to sustainability and financial KPIs (1/2)

Differentiated best practices

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

## Description of activities

## Value creation potential



Define PortCo's sustainability programme **leaders and governance**

- Select PortCo's **board and/or C-level manager** to sponsor sustainability programme (ideally CSO, but non-FTE if lacking budget) – key for effective, successful execution
- Clearly define **responsibilities**, including considering sustainability-linked value creation programme in existing decision-making processes (e.g., budget allocation)
- Establish high-level **accountability structure** (where in PortCo sustainability sits, parties responsible for sustainability programme overall<sup>2</sup>)

- Helps ensure effective execution of programme
- Ensures necessary funds to realise value creation through sustainability programme (e.g., getting considered in budget allocation decisions)



Further detail and **prioritise** highest value-creating initiatives

- During first 100 days, **with access to full information, further deep-dive** on what issues to **prioritise at PortCo to create most value**
- This prioritisation is based on i) **issue materiality** (identified previously), ii) **magnitude of impact** and iii) **investment, capabilities and time horizon required** for implementation<sup>3</sup>
- **Reflect on execution roadmap** accordingly – some quick wins might have a high ROI, encouraging buy-in

- Ideal allocation of time and resources based on projected value creation potential



Define **sustainability and linked financial KPIs** for material<sup>1</sup> topics

- Reflect what **sustainability data and financial KPIs tie to the most value creating initiatives** (rather than just the commonly used ones<sup>4</sup>) as necessary step to **capture the financial impact (ROI)**
- Consider **fund/portfolio-wide metrics** where applicable

- Supports building exit story from beginning (demonstrate ROI at exit)

All in close collaboration with PortCo

Key is to really link the initiatives to financial outcome KPIs (e.g., costs saved from energy reduction, cost associated with lost-time injury frequency rate)

# 1B. Develop programme with clear priorities, linking value-driving initiatives to sustainability and financial KPIs (2/2)

Differentiated best practices

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

## Description of activities

## Value creation potential



**Develop sustainability roadmap with clear targets** integrated into broader VCP

- Consider **programme scope** based on identified strategic priorities vs. constraints (e.g., time and budget – what to do vs. drop)
- Create more **granular implementation plan**, including **KPIs, milestones, timelines**, budget, resources and funding strategy
- Define more detailed governance, i.e., **owners for initiatives and reporting cadences** for regular programme reviews, planning and board updates

- Ensures effective execution of programme and resource allocation to maximise value creation



**Set up tracking tool/mechanism and create data foundation**, focusing on material KPIs

All in close collaboration with PortCo

- **Record** sustainability and related financial KPIs **from the start to capture** sustainability **improvement** to date (e.g., revenue increase, cost reduction, risk mitigation), cost to implement and **ROI** of initiatives if possible
- Start with collecting **available data** (including DD info) and identify **gaps vs. material KPIs**
- **Set up tools and technology** at PortCos to enable this (e.g., certain software for carbon accounting, see organisational enablers) – can also yield scaling benefits in procurement (across portfolio)
- **Map** to sustainability **reporting metrics for LPs** (commitments and expectations) and **regulatory requirements**

- Supports building exit story from beginning (demonstrate ROI at exit)

At this stage, impact could be quantified, but there is a lack of adequate methodologies (Phase 2)

# 1B. Apollo implements key early holding activities, including appointing a programme lead and developing a sustainability roadmap

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

## Example of Programme Development Approach<sup>1</sup>

Phase	Activity	Description
0. Pre-Engagement Prep	1. Ownership Assignment	Identify the program lead, Executive Sponsor, and cross-functional working group that will be responsible for program execution
	b. Initial Kickoff	
	c. Working Group Kick-Off	
	d. Validate Diligence and Scope	
2. Current State Assessment	a. Issue Survey	Baseline the company's current ESG program maturity, categorized by Strategy, Governance, Management, and Data
	b. Complete Survey	
	c. Finalize Current State Mapping	
3. Benchmarking	a. Data Collection	Benchmark the company's ESG program scope, ambition, and overall maturity against peers and competitors, customer expectations, regulatory requirements (current and future), and investor expectations (current and future)
	b. Assessment	
	c. Benchmarking & Gap Analysis	
3. Program Scoping	a. Priorities Workshop	4. Align on scope and priorities for strategy development. Finalize workplan for strategy development
	b. Third-Party Engagement (if necessary)	
	c. Scope and Finalize Strategy Development Workplan	
4. Strategy Development	a. BAU Forecast	5. Develop an emissions forecast, assess levers for decarbonization, and identify priority projects for execution. Develop a detailed plan of action, including funding strategy, timelines, roles and responsibilities
	b. Decarbonization Assessment	
	c. Project Roadmap	
	d. Funding Strategy	
	e. Project Timeline & Implementation Plan	
	f. Roles & Responsibility	
6. Establish Reporting Cadences	a. Monthly program reviews w/ APPS	Align on reporting expectations
	b. Quarterly Board Updates	
	c. Annual Review and Planning	

## Comments

Apollo follows a systematic approach of defining the sustainability value creation programme at PortCos – typically, over three to six months post-close and in close collaboration with PortCos

- Starts by establishing clear responsibilities at PortCo pre-engagement – **assigning ownership** to a programme lead and identifying a cross-functional working group for creating value through sustainability
- Assesses status quo** of sustainability programme maturity as a baseline to build value creation on and to track progress against it
- Identifies upward potential based on **benchmarking** and gap analysis, including peer performance and stakeholder expectations
- Based on those insights (status quo vs. potential), defines **scope and priorities** for the sustainability-linked value creation strategy
- Creates a detailed **execution roadmap**, including funding strategy, timelines, milestones, roles/responsibilities, KPIs and tracking
- Sets up **regular reporting cadences for progress review** in existing forums (board updates, annual review and planning) – leveraging robust KPI tracking and accounting (emissions reporting via Persefoni)



<sup>1</sup>) Example refers to decarbonisation programme – transferable to holistic sustainability programme. | Source: Apollo (2024) Building Better Businesses: How Apollo Equity Helps Drive Value Through Portfolio Company Decarbonisation

# 1B. Monitor programme progress and find appropriate level of engagement (1/2)

■ Differentiated best practices

Deal screening and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

## Description of activities

## Value creation potential



**Support execution** with appropriate engagement and resources

- **Reflect on the right level and time of engagement**, including support establishing organisational enablers at PortCo (e.g., training, tools, expertise)
- Share **practical resources** (e.g., playbooks, sample deliverables) and subject matter **expertise**, based on **experience/learnings** from previous investments
- Provide/help set up **tools and technology** (e.g., to measure and monitor data/KPIs) and other **organisational enablers**
- Leverage **preferred partnerships/contacts**, e.g., to achieve potential mass contracts/ discounts across portfolio, e.g., for carbon accounting software

- Facilitates effective execution to hit (financial) targets



**Reprioritise and reallocate** resources at investment firm level

- **Reprioritise** activities that **maximise sustainability-linked outcomes** based on learnings and (external) developments – **reallocate** resources (financial and talent) and update plans

- Maximises projected value creation through ideal allocation of time and resources



**Ensure continuous sustainability resourcing** at PortCo<sup>1</sup>

- **Support implementation of sustainability** initiatives and ensure sustainability roadmap remains on track

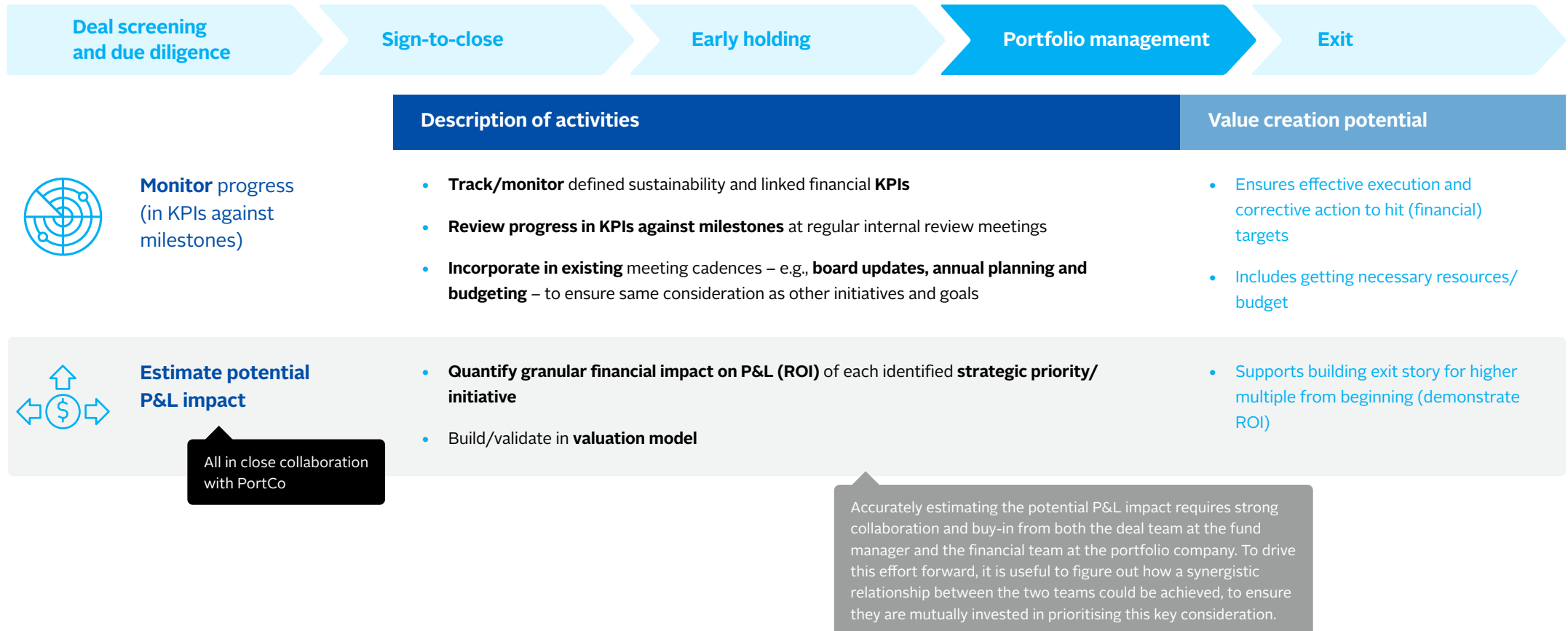
- Facilitates effective execution of sustainability initiatives

All in close collaboration with PortCo



# 1B. Monitor programme progress and find appropriate level of engagement (2/2)

Differentiated best practices



# 1B. Warburg Pincus takes a tailored approach to portfolio support to help drive value creation and preservation

Deal screening and due diligence

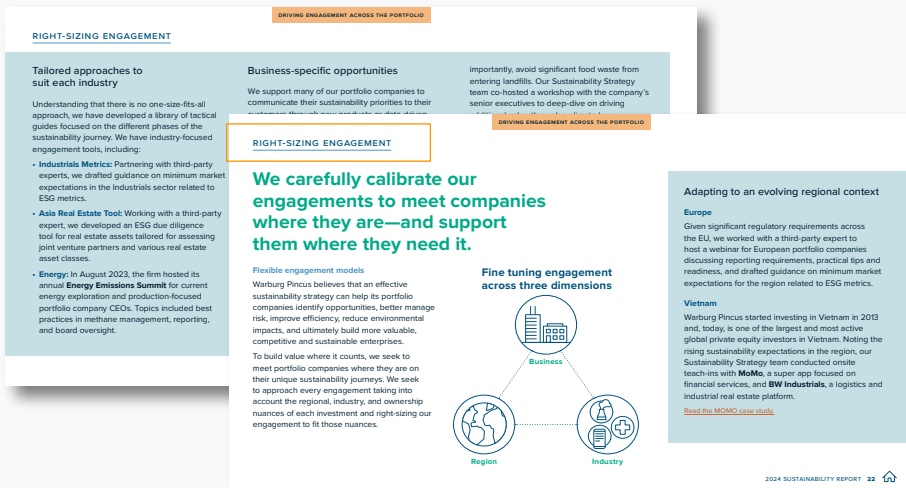
Sign-to-close

Early holding

Portfolio management

Exit

## Engagement approach



- Warburg carefully **calibrates its engagement/support** to the PortCo, considering I) industry, II) region and III) maturity IV) investment context
- Building on a **library of proprietary tactical tools**, it **customises engagement to PortCos' specifics**, helping address pain points and offering opportunities to learn
- It helps management teams align on material sustainability topics, prioritize initiatives, and set strategies aligned with broader value creation plans

## Further examples of calibration

### Situation at Portco

- Limited resources or understanding of sustainability value levers from PortCo leadership
- Varying **level of maturity** along the sustainability journey across PortCos
- Interest in linking sustainability efforts to key **business priorities**

- Growing demand for reporting from broad set of stakeholders

### Firm-level support

- **Raise awareness** about (financial) benefits and demonstrate with **case studies** and quick wins
- Facilitated networking and peer learning opportunities across the portfolio
- Identifying opportunities for revenue acceleration, operating efficiency, and business resiliency, and access to capital

- Going beyond reporting to offer data-driven insights back to PortCos to help benchmark and drive continuous improvement linked to value



# 1B. Create a compelling exit narrative by integrating sustainability-linked value creation, backed by strong data-driven insights

 Differentiated best practices

Deal screening  
and due diligence

Sign-to-close

Early holding

Portfolio management

Exit

## Description of activities

## Value creation potential



**Assess sustainability exit readiness**

- Roughly two to three years into holding period and no later than six to 12 months ahead of exit, assess prospective **buyers' expectations on reporting format, granularity and key sustainability and linked financial KPIs** (e.g., along reporting frameworks) – to **identify gaps vs. current data situation** potentially **relevant to valuation**
- Develop and implement a **roadmap** to close reporting and data gaps

- Ensures all sustainability-linked data relevant to valuation is available in the right format at exit



**Highlight sustainability achievements** and future opportunities in exit story

- Define a compelling **sustainability story**, including upside opportunities, that aligns with the overall exit narrative
- **Identify compelling data** – i.e., tracked sustainability KPIs that show progress – and **organisational enablers in place** to back up this narrative
- **Integrate those in marketing materials and prospectus**, detailing achievements, commitments and value-add (today and future potential)

- Ensures these achievements/value achieved through sustainability are capitalised in the valuation



**Showcase quantified financial ROI** from sustainability efforts

- **Focus on quantified, financial impact** – i.e., use tracked **financial KPIs** linked to sustainability efforts to **show achieved returns (ROI)**

- Showcase direct EBITDA impact
- Enables integration in future projections and ultimately the multiple



Get **certifications or ratings** as evidence

- Deploy ratings and certifications to show value creating risks and opportunities that are not apparent in financial statements

- Means of proof documenting sustainability performance and achievements with potential investors or buyers

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	<b>Company-specific value creation approach</b>
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>

## 2. 'Sustainability value creation' at company level during diligence and portfolio management

- **A core set of sustainability topics and their corresponding initiatives**, such as reducing energy consumption or enhancing labour practices via improved employee health and safety, **drives value across sectors** and serves as a strong starting point
- To **maximise financial outcomes**, however, portfolio companies should strategically select and execute on initiatives that are **specific to their sector and business**
- This process begins with 1) **identifying material sustainability topics**, along with their associated risks and value creation opportunities. It then focuses on 2) **developing actionable and practical initiatives** that consider investment needs, execution timelines and alignment with business-specific characteristics. Subsequently, related 3) **business drivers** identify potential and realised monetisable benefits from these initiatives.
- Lastly, **monetising sustainability** requires linking initiatives to 4) **financial outcomes**. Establishing KPIs tied to financial metrics is crucial for measurable impact
- **Sustainability priorities vary by region:**
  - **European investors** highlight customers and revenue growth from sustainability as a key value driver, mostly driven from sustainable product offering initiatives and better customer value propositions in light of customer demand (B2B and B2C)
  - **North American investors** emphasise risk management (e.g., enhanced customer trust) and cost-linked drivers (e.g., process or operational efficiency) as key drivers for value, although linking sustainability to value creation remains a challenge
  - **African investors** select cost and risk-linked drivers, placing greater emphasis on social initiatives in local communities (e.g., enhanced access to financing) and environmental cost-efficiency measures (e.g., process or operational efficiency)
- **APAC investors** focus on social initiatives, favouring employee-related revenue and cost-linked drivers for value creation through sustainability (e.g., higher employee engagement and better health and safety for employees)

## 2. Driving financial value through sustainability requires a holistic approach – the Sustainability Value Creation (SVC) framework

1

### Investment firm

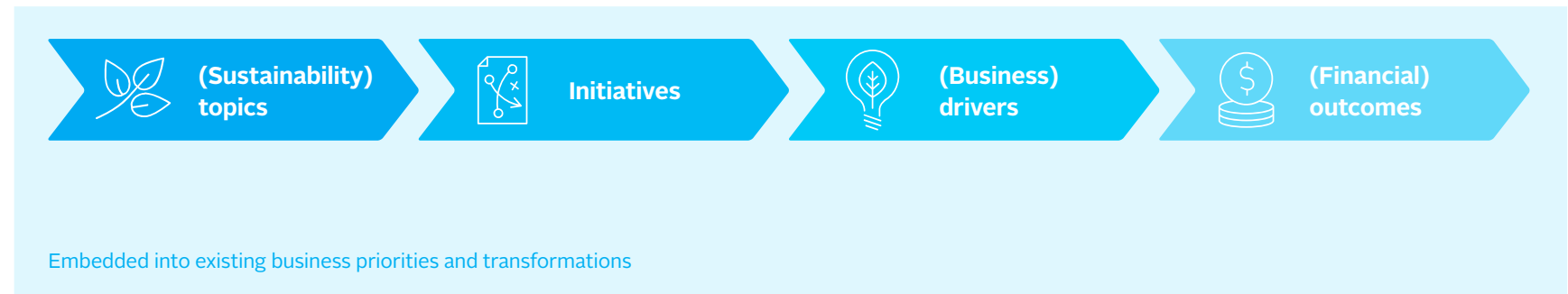
Key sustainability-related activities



2

### Company Target and PortCo

Approach for driving value through sustainability



3

### Organisational enablers



## 2. Maximising sustainability's value potential requires PortCos to identify material sustainability topics and focus on key initiatives that drive (financial) outcomes



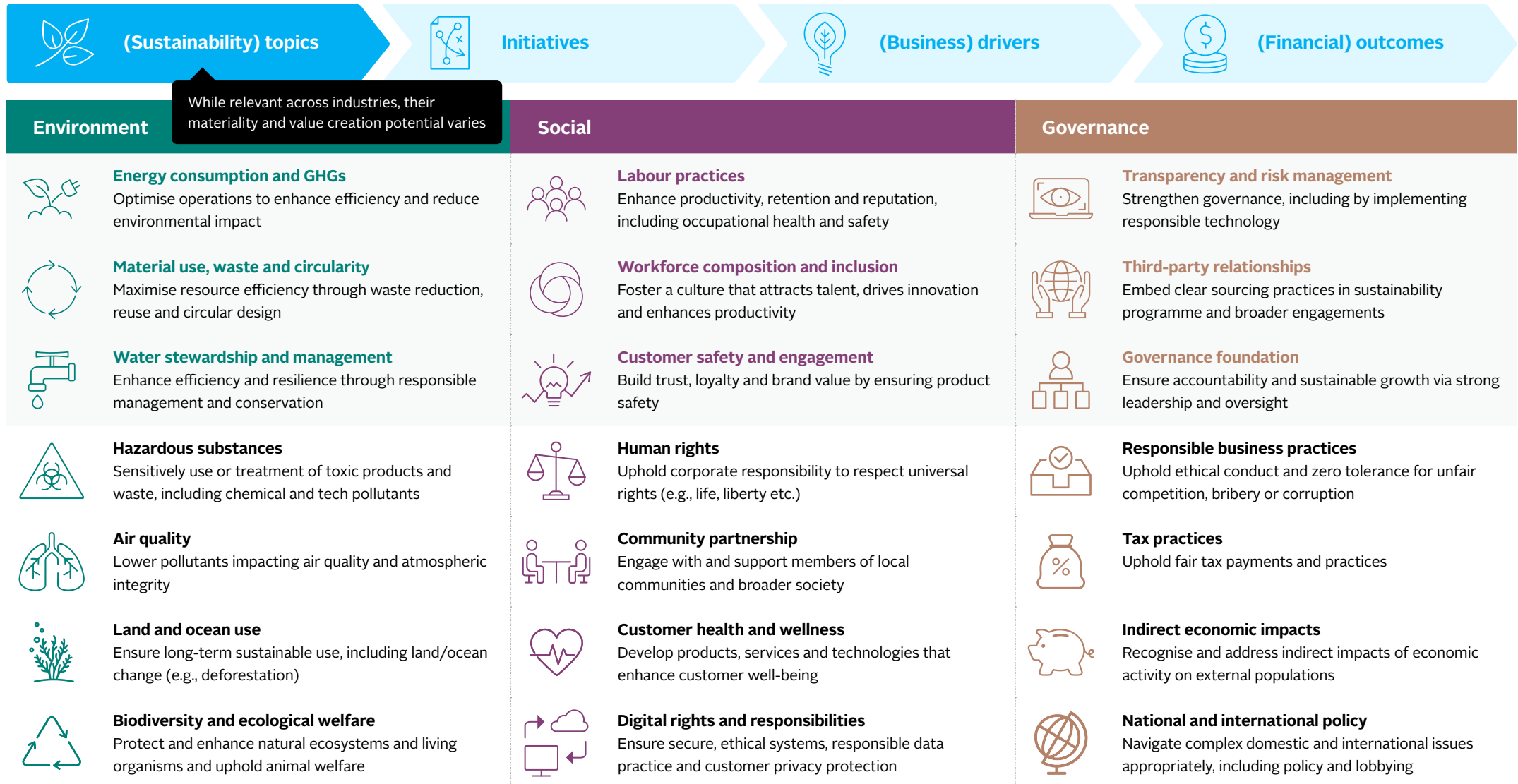
*Process to drive value through sustainability; embedding into existing business priorities*

<ul style="list-style-type: none"> <li>• <b>Identify key sustainability areas</b> driving value from environmental, social and governance factors</li> <li>• <b>Determine materiality<sup>1</sup> based on related risks and opportunities</b>, considering industry- and company-specific factors (including regional context)</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Develop actionable and practical initiatives</b> to address the most material<sup>1</sup> topics that will drive the greatest value-creation</li> <li>• Tailor to <b>industry- and company-specific</b> needs</li> <li>• Consider <b>investment needs</b> and <b>execution timeline</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Identify potential and realised monetisable benefits</b> from these initiatives</li> <li>• <b>Evaluate impacts on (financial) performance</b> through, e.g., innovation, operational efficiency, supplier loyalty and other real world business challenges</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Track and demonstrate quantifiable financial results</b> (to the extent possible)</li> <li>• Measure increased <b>revenue</b>, reduced <b>costs</b>, improved <b>risk mitigation</b> and <b>enhanced company valuation</b></li> </ul>
<p><i>Examples</i></p> <p><b>Energy consumption and GHGs</b></p>	<ul style="list-style-type: none"> <li>• <b>Improve energy efficiency</b> in buildings by switching to LED lighting</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Optimised building operations</b> from new lighting</li> <li>• <b>Higher employee engagement, productivity and retention</b> from improved work environment</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Reduced opex</b> from lower energy consumption</li> <li>• <b>Increased revenues</b> from improved employee experience</li> </ul>
<p><b>Labour practices</b></p>	<ul style="list-style-type: none"> <li>• <b>Improve worker health and safety</b> by increasing training hours</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Higher employee engagement</b> and retention from better training</li> <li>• <b>Improved health and safety</b> for employees from reduced accidents</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Increased revenues</b> from improved productivity and less downtime</li> <li>• <b>Reduced costs</b> from less absenteeism</li> </ul>

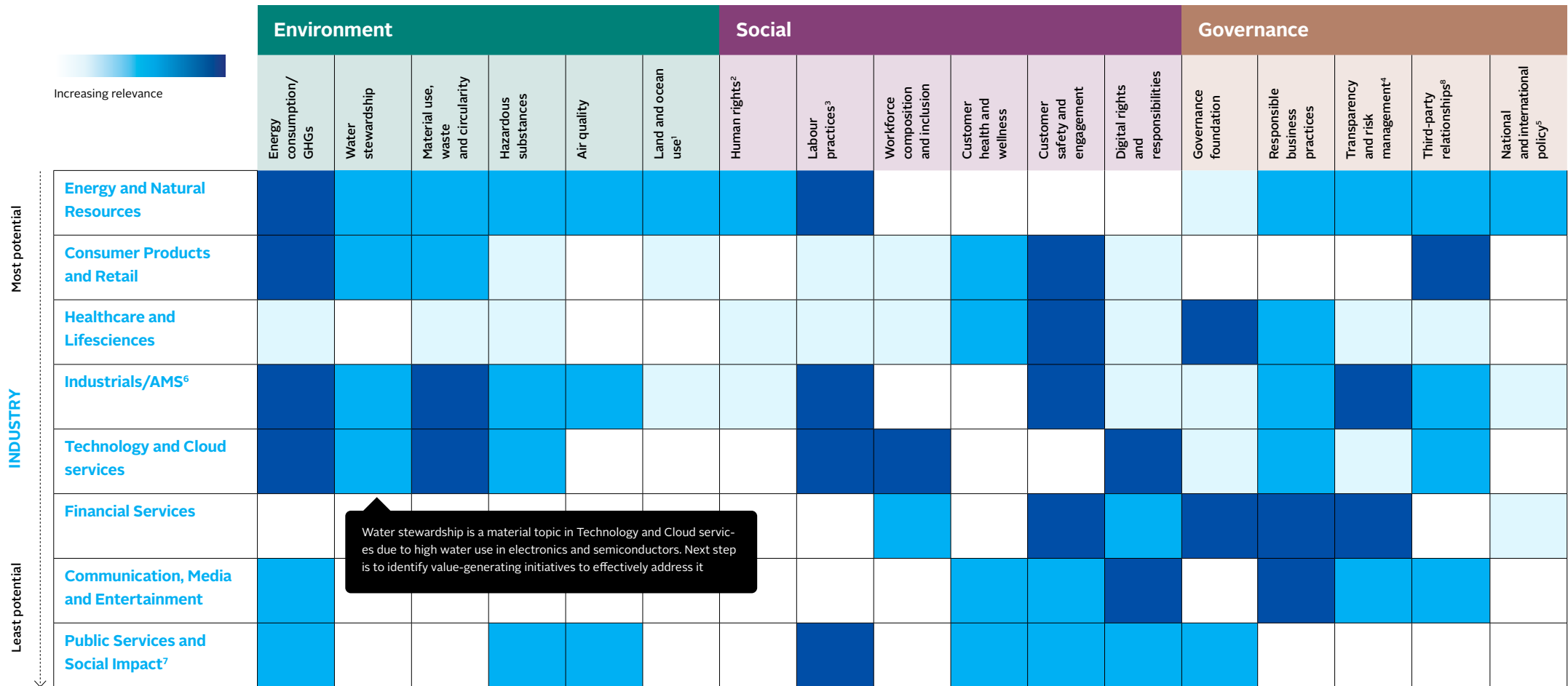


## 2. While material and value-driving sustainability topics<sup>1</sup> vary by business, a set of core topics tend to drive value across industries

Most common for value creation




## 2. Material topics shape industry focus, but unlocking full value potential requires deeper assessment at business level

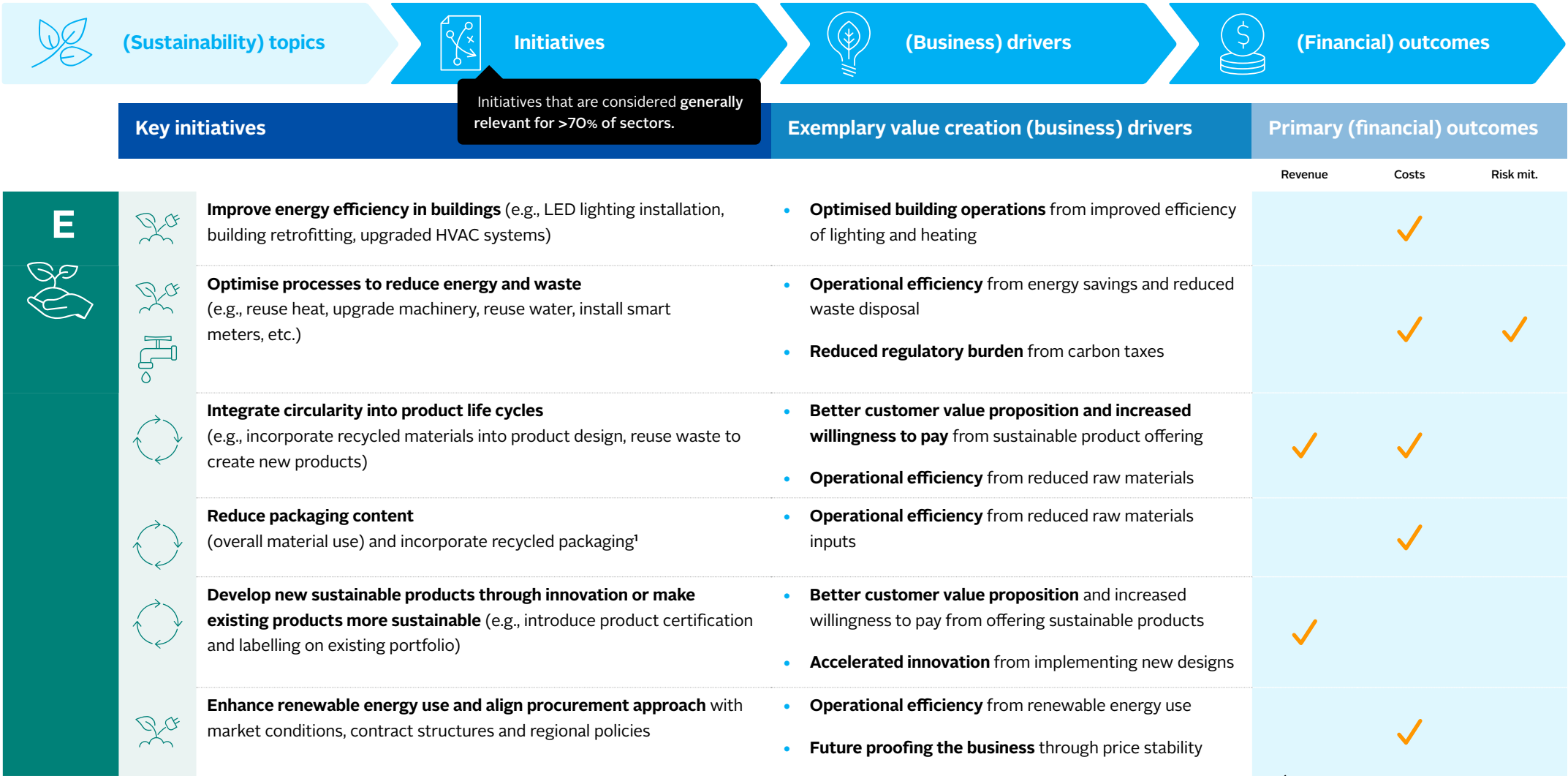


Refer to Industry deep-dives section for more industry-specific details


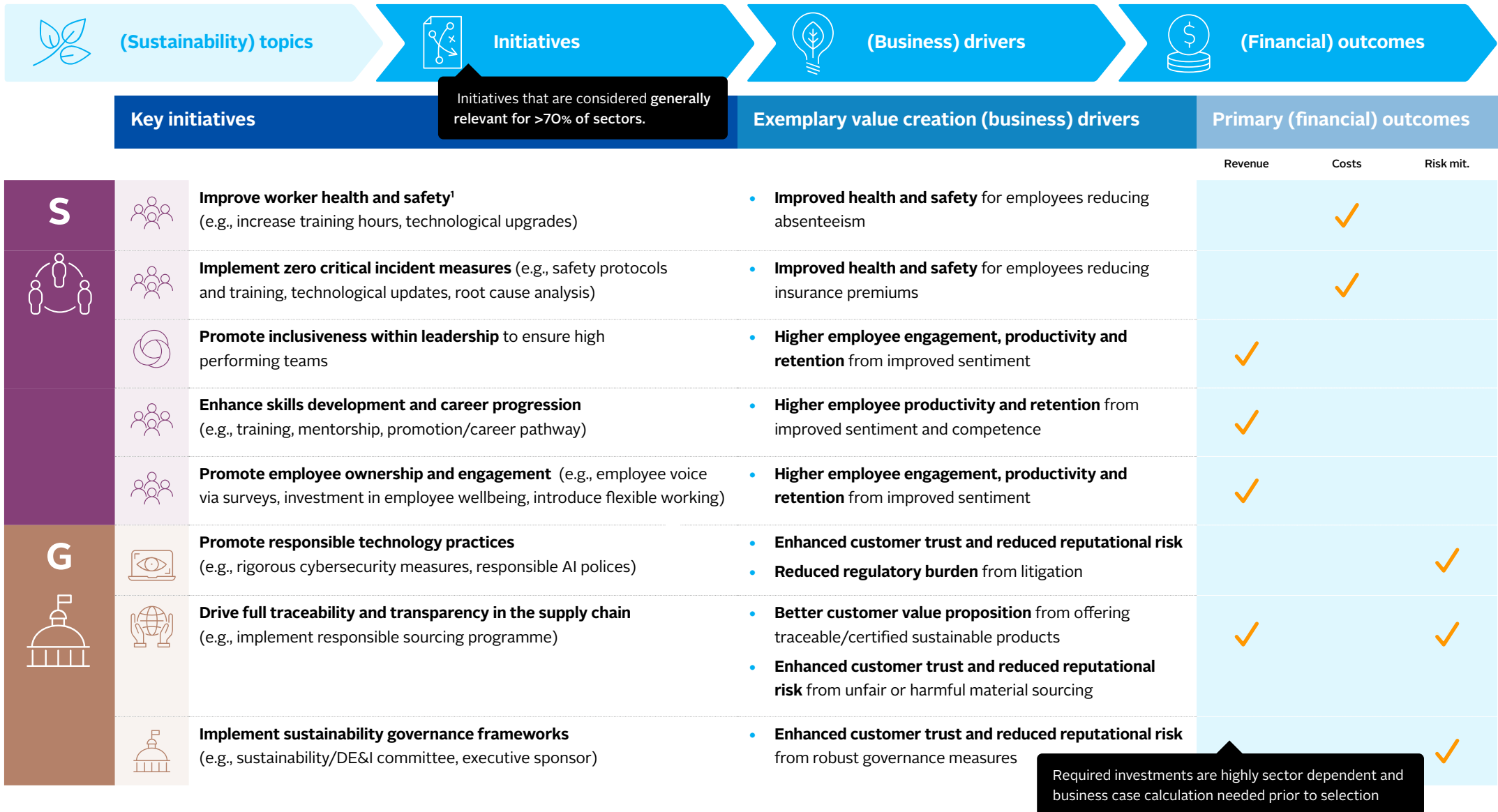
Note: Methodology: SASB topics mapped to Bain framework with quantitative relevance calculated based on frequency of topic per industry and qualitative adjustments overlayed (please refer to details of qualitative changes in appendix for qualitative adjustments). 1) Includes biodiversity and ecological welfare; 2) Includes community partnership; 3) Labour practices partially includes some elements of ensuring basic human rights; 4) Partially includes indirect economic impacts; 5) Partially considers tax practices. 6) AMS = Advanced Manufacturing and Services; 7) Includes education and waste management. 8) Includes supply chain and relationships with vendors | Source: SASB IFRS Dec 2023, Bain IP

## 2. A core set of environmental industry-agnostic initiatives can help most portfolio companies enhance (financial) outcomes through sustainability (1/2)


Positive outcome

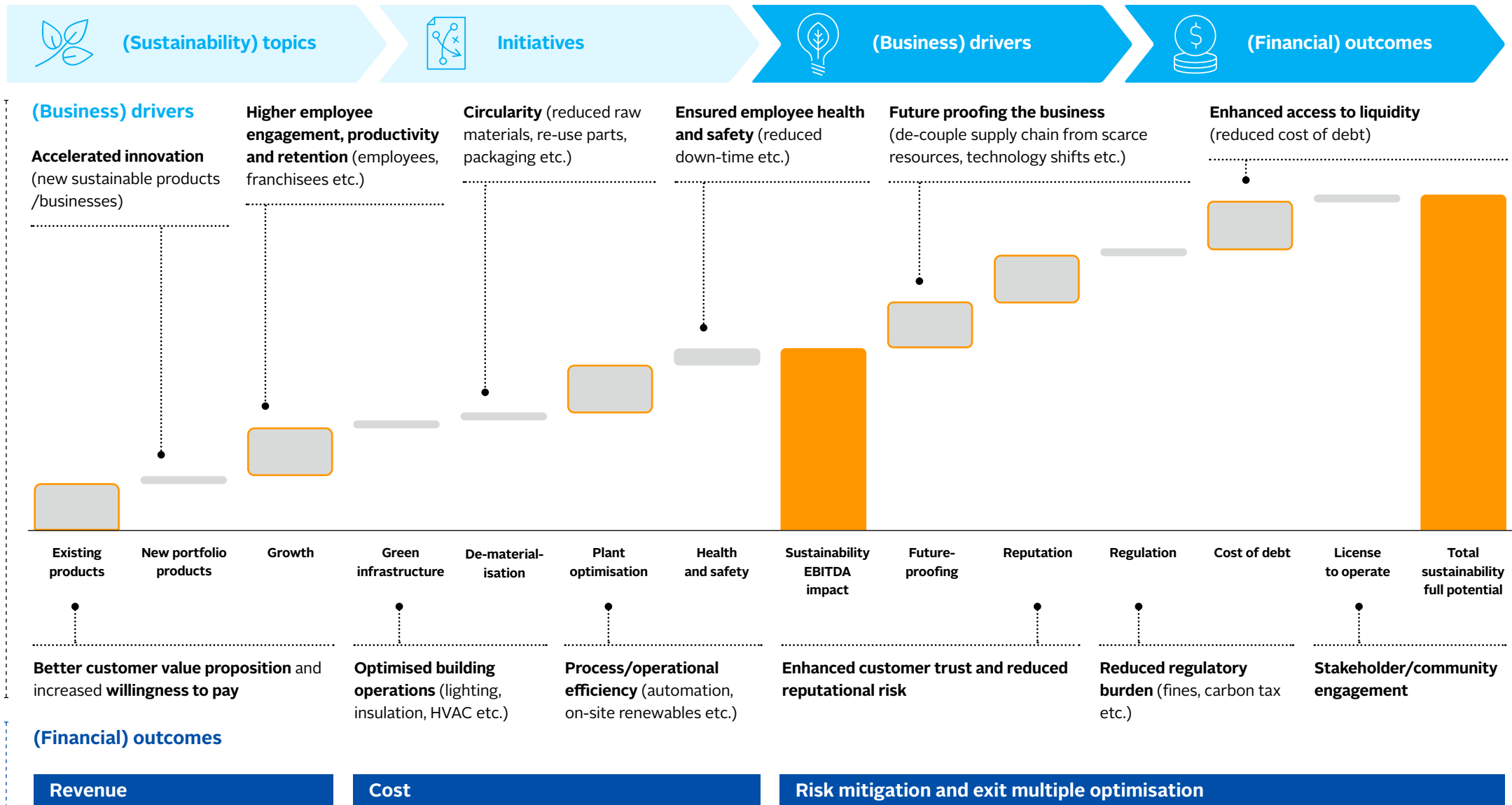


## 2. A core set of environmental industry-agnostic initiatives can help most portfolio companies enhance (financial) outcomes through sustainability (2/2)

 Positive outcome


## 2. At the core of value creation from sustainability lies integrating relevant drivers and initiatives into the company's business strategy

Most value-adding sustainability drivers (>65% of respondents considering it a key value driver<sup>1</sup>)



Note: 1) Drivers rated 4–5 (on a 1–5 scale) for value creation in the below survey on sustainability-linked value creation. | Source: PRI, NYU Stern CSB, Bain & Co. (2024). Survey on sustainability-linked value creation in private markets (N=85)

## 2. Some regions (Europe in particular) focus on revenue drivers, whilst other regions focus on cost savings and risk mitigation drivers



(Sustainability) topics



Initiatives



(Business) drivers



(Financial) outcomes

Workshops	Key insights	Key (business) drivers <sup>1</sup>
Europe	<b>Leading region driving financial value</b> through sustainability, with a <b>strong focus on customers</b> through innovative initiatives like sustainable product offerings, <b>environmental and social initiatives</b> drive the most value, with Industrials, Consumer/Retail and Healthcare perceived to offer the greatest opportunities	<ul style="list-style-type: none"> <li>• Better customer value proposition and increased willingness to pay</li> <li>• Enhanced customer trust and reduced reputational risk</li> <li>• Future proofing the business</li> </ul>
North America	<b>Taking a different approach to sustainability</b> by establishing KPIs and data collection, while <b>prioritising risk mitigation and cost savings</b> through measures like energy efficiency. Industrials, Consumer/Retail and Healthcare sectors are offering the greatest opportunities. Facing challenges in linking initiatives to material financial outcomes	<ul style="list-style-type: none"> <li>• Enhanced customer trust and reduced reputational risk</li> <li>• Process/operational efficiency</li> <li>• Better customer value proposition and increased willingness to pay</li> </ul>
APAC	<b>Driving sustainability through revenue and cost drivers</b> by implementing <b>social initiatives</b> – such as employee engagement, talent and diversity – and <b>enhancing product sustainability</b> through environmental initiatives	<ul style="list-style-type: none"> <li>• Higher employee engagement, productivity and retention</li> <li>• Ensured health and safety for employees</li> <li>• Better customer value proposition and increased willingness to pay</li> </ul>
Latin America	<b>Driving financial returns primarily through environmental initiatives</b> , optimising costs and mitigating risks as key value drivers. <b>Focusing secondarily on social initiatives</b> to enhance diversity and formal employment, thereby reducing costs	<ul style="list-style-type: none"> <li>• Process/operational efficiency</li> <li>• Optimised building operations</li> <li>• Enhanced customer trust and reduced reputational risk</li> </ul>
Africa <sup>2</sup>	<b>Prioritising social programmes</b> in local communities as a key regional driver of financial returns through cost optimisation and risk mitigation. <b>Advancing environmental initiatives</b> by implementing water and energy efficiency measures to reduce costs	<ul style="list-style-type: none"> <li>• Process/operational efficiency</li> <li>• Enhanced customer trust and reduced reputational risk</li> <li>• Enhanced access to liquidity</li> </ul>

## 2. Tracking prioritised initiatives through key KPIs is instrumental to demonstrating achievements and linking sustainability to financial outcomes



(Sustainability) topics





Initiatives



(Business) drivers





(Financial) outcomes

	(Sustainability) topics	Exemplary KPI	Exemplary value creation linkage <sup>1</sup>
<b>E</b> 	Energy consumption and GHGs	<ul style="list-style-type: none"> <li>Energy consumption per unit or \$ of production (GJ/per unit or \$ of production)</li> <li>GHG emissions per \$ of revenue</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in energy costs per unit or \$ of production</li> <li>\$ reduction in transportation costs per \$ of production</li> </ul>
	Material use, waste and circularity	<ul style="list-style-type: none"> <li>Waste recovered % (% of total waste generated)</li> <li>Raw material recycled content %</li> <li>Revenues from sustainable products %</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in waste disposal costs</li> <li>\$ increase revenues from waste repurposed or recycled</li> <li>\$ reduction in raw material input costs (for products utilising lower-cost recycled materials)</li> <li>\$ increase in revenue attributable to sustainable products (market share, premiums, avoidance of lost RFPs)</li> </ul>
	Water stewardship and management	<ul style="list-style-type: none"> <li>Water withdrawal per unit of output (l/per unit or \$ of production)</li> <li>Wastewater treated and reused %</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in water utility bill/costs per unit or \$ production (through water management systems)</li> <li>\$ reduction in water procurement and wastewater treatment costs</li> </ul>
<b>S</b> 	Labour practices	<ul style="list-style-type: none"> <li>Lost time injury frequency rate (per 1m hours worked)</li> <li>Voluntary employee turnover rate %</li> <li>Employee engagement (% change in NPS<sup>2</sup> score)</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in insurance premium per employee</li> <li>\$ reduction in recruitment costs</li> <li>\$ reduction in new hire training costs</li> <li>\$ increased productivity per employee</li> </ul>
	Workforce composition and inclusion	<ul style="list-style-type: none"> <li>Pay equity ratio (women's and minority groups' pay vs. benchmark)</li> <li>Retention rate %</li> <li>Employees feeling included between different demographic groups %</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in recruitment costs (for women/minorities)</li> <li>\$ reduction in recruitment costs</li> <li>\$ increase in productivity per employee</li> </ul>



## 2. Tracking prioritised initiatives through key KPIs is instrumental to demonstrating achievements and linking sustainability to financial outcomes



	(Sustainability) topics	Exemplary KPI	Exemplary value creation linkage <sup>1</sup>
<b>S</b> 	Customer safety and engagement	<ul style="list-style-type: none"> <li>Annual number of product recalls/safety incidents</li> <li>Customer satisfaction (CSAT) or net promoter score (NPS<sup>2</sup>) (% change in NPS/CSAT scores)</li> <li>Products with safety certifications/audits completed %</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in legal liability, regulatory fines and recall costs</li> <li>\$ increase revenue from repeat purchases and upselling opportunities</li> <li>\$ reduction in compliance fines</li> <li>\$ increase from premium pricing</li> </ul>
	Transparency and risk management	<ul style="list-style-type: none"> <li>Number of cybersecurity breaches per year</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in incident response costs</li> <li>\$ reduction in financial penalties related to cybersecurity breaches</li> </ul>
	Third-party relationships	<ul style="list-style-type: none"> <li>Tier 1 and tier 2 suppliers meeting sustainability criteria</li> <li>Spend with strategic/preferred suppliers %</li> <li>Suppliers under formal sustainability contracts (including clauses for human rights, emissions etc.) %</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction costs from switching or disruptions</li> <li>\$ reduction in costs through volume leverage, consistent quality and reduced defect rates</li> <li>\$ reduction in lawsuits, boycotts and sustainability controversies</li> </ul>
<b>G</b> 	Governance foundation	<ul style="list-style-type: none"> <li>Frequency of risk, ethics and compliance training (for leadership and employees)</li> <li>Board-level meetings including sustainability topics %</li> <li>Number of incidents reported and resolved through whistleblower policy</li> </ul>	<ul style="list-style-type: none"> <li>\$ reduction in regulatory fines, lawsuits and reputation-driven revenue loss</li> <li>\$ increase in capital access via sustainability-conscious investors</li> <li>\$ reduction in regulatory fines, litigation etc.</li> </ul>

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	Company-specific value creation approach
55	<b>Organisational enablers</b>
61	<b>Next steps</b>
63	<b>Appendix</b>

### 3. Key organisational enablers for value creation through sustainability

- Achieving sustainability-linked value creation requires **key organisational enablers at both the investment firm and PortCo levels**
- **Structural integration** between firm and PortCo is critical
- At firm level, fostering **buy-in and integration** between leadership, deal, operations/portfolio management and sustainability teams helps to remove silos. **Embedding sustainability in governance, processes, budgeting** and incentives ensures execution and long-term value
- At PortCo level, assigning clear **ownership of sustainability** and ensuring **close collaboration between leadership and the firm's sustainability team** ensures effective execution against the **sustainability-linked roadmap**
- At both firm and PortCo, **leadership commitment, robust data collection and tracking of sustainability and financial metrics** are fundamental to demonstrating ROI and driving value

### 3. Driving financial value through sustainability requires a holistic approach – the Sustainability Value Creation (SVC) framework

1

#### Investment firm

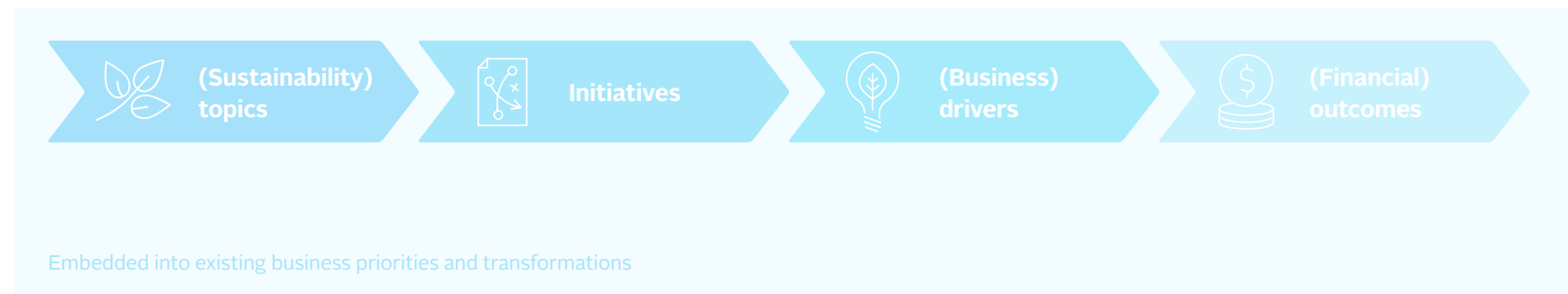
Key sustainability-related activities



2

#### Company Target and PortCo

Approach for driving value through sustainability

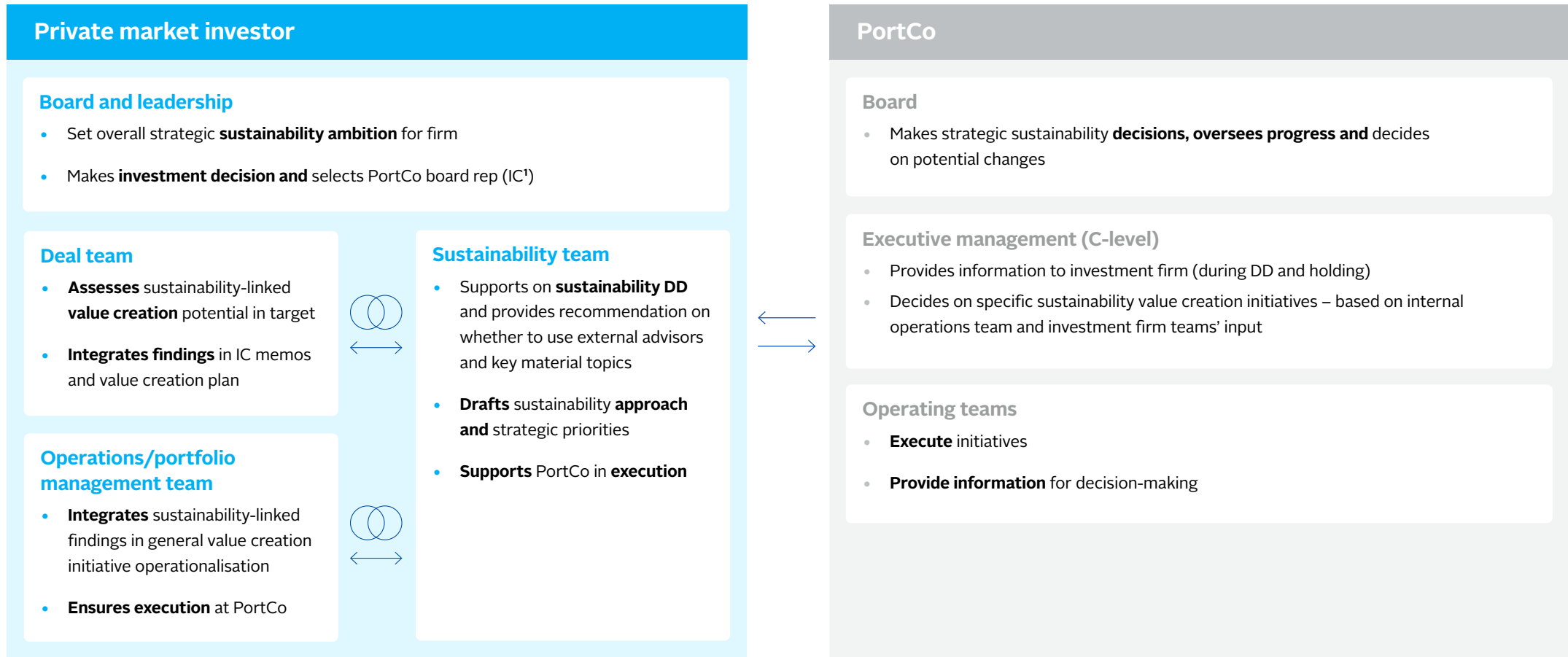


3

#### Organisational enablers



### 3. Ensuring structural integration between key stakeholders and teams helps to foster buy-in and promotes execution at PortCo level



 **Close collaboration** required, sustainability as an **integral part** of investment processes, value creation plans, etc.

### 3. Driving sustainability-linked value requires clear organisational enablers including buy-in, sustainability governance and integrated investment processes

#### Organisational enabler categories

Leadership and culture

Structure and governance

Business processes

Management systems

Talent

Data and metrics

The **structure and extent of organisational enablers vary based on firm characteristics**, e.g., smaller firms relying on double-hatted CSOs, larger ones having dedicated roles, incentives ranging from leadership-only (if any) to including deal and operations teams in more mature firms

#### Key enablers fueling sustainability value creation

##### Top executive ownership of sustainability

Appoint senior sustainability leader (e.g., CSO) to drive sustainability strategy across the firm and funds and ensure senior management and board see and promote its relevance

##### Dedicated sustainability-linked governance

Establish sustainability-focused governance, e.g., a committee to oversee strategy execution, progress and alignment with LP expectations

##### Integrated workflows

Incorporate sustainability considerations into all key processes, e.g., in monitoring progress on KPIs in regular business reviews and showing sustainability improvements to enhance valuation during exit

##### Sustainability-linked incentives

Tie rewards for deal, operations and management teams to sustainability outcomes, highlighting the relevance the company assigns to this and incentivising the right behaviour<sup>1</sup>

##### Adequate sustainability capabilities

Identify and close capability gaps through internal/external experts with a combination of private markets and sustainability expertise. Deploy resources effectively, ensuring alignment with portfolio-specific needs

##### Centralised sustainability data system

Establish firm-wide platforms to aggregate and analyse sustainability and linked financial data across all PortCos, ensuring standardised, auditable and actionable metrics

##### Buy-in from key stakeholders/teams

Ensure deal/ops. teams are committed to and collaborate on sustainability to ensure it is integrated across the lifecycle (through showcasing of sustainability value, incentives, education, etc.)

##### Team-level structural integration avoiding silos

Ensure close collaboration with ops. and deal teams to facilitate cross-functional, seamless integration into value creation plans and execution; ideally, embed the sustainability team in those

##### Sustainability-aligned standardised processes

Establish clear, standardised, firm-wide protocols/frameworks for assessing potential trade-offs between financial value and sustainability impacts to guide decision-making

##### Continuous cross-functional education

Educate talent on sustainability trends, best practices and regulatory changes, e.g., through regular peer-learning programmes among internal teams to foster cross-functional thinking

##### Value-focused KPIs and tracking of progress

Appoint senior sustainability leader (e.g., CSO) to drive sustainability strategy across the firm and funds and ensure senior management and board see and promote its relevance

Note: 1) Incentives should follow the correct carry mechanism tied to sustainability targets and KPIs and ensure alignment with fiduciary duty; 2) From this set of metrics, a sensible sub-set can be chosen for each PortCo

| Source: PRI, NYU Stern CSB, Bain & Co. (2024). Survey, interviews and workshops on sustainability-linked value creation in private markets (N=400); PRI Private Equity Research

### 3. Implementing value-driving sustainability initiatives requires critical organisational enablers at PortCos

#### Organisational enabler categories

Leadership and culture

Structure and governance

Business processes

Management systems

Talent

Data and metrics

The **structure and extent of organisational enablers vary based on firm characteristics**, e.g., smaller firms relying on double-hatted CSOs, larger ones having dedicated roles, incentives ranging from leadership-only (if any) to including deal and operations teams in more mature firms

#### Key enablers fueling sustainability value creation

##### Defined board/executive sustainability leadership

Assign a senior leader/ sponsor (sustainability manager or C-level sponsor) to drive and oversee material company-level sustainability initiatives/matters. Collaborate with firm-level board representative

##### Clearly define ownership

Define sustainability governance at PortCo, with clear responsibilities, reporting lines and committees to ensure accountability

##### Sustainability in operations and processes

Integrate sustainability considerations (circularity principles, sustainable supply chain practices, resource efficiency, etc.) into day-to-day operations and business processes (e.g., supplier selection)

##### Allocation of budget for initiatives

Assign budget for initiatives in PortCo (annual) budget allocation discussions. Budget for sustainability initiatives based on their business case ROI (vs. other initiatives)

##### Access to sustainability skills

Upskill through workshops and learning platforms to inform and update employees on sustainability-linked value creation topics and practices; If budget is available, hire experts in relevant focus areas (e.g., decarbonisation)

##### Identify data and company-relevant KPIs

Identify most relevant data points and KPIs (aligned with sustainability goals and including financial outcomes); measure and track progress, including tracking returns

##### Sustainability champions and buy-in

Integrate sustainability into firm culture and encourage cross-functional engagement (e.g., by communicating the relevance and value of sustainability to PortCo employees)

##### Sustainability-linked roadmap development

Determine most material sustainability issues/ opportunities and prioritise initiatives based on strategic value. Develop roadmap and assign relevant metrics for management and continued prioritisation

##### Regular business reviews

Develop clear project roadmap for the PortCo that prioritises ROI-positive sustainability initiatives (e.g., energy efficiency, waste reduction); then track by integrating reporting/updates into existing business reviews

##### Sustainability-linked incentives

Tie management bonuses to the achievement of sustainability milestones (e.g., reducing emissions by a set percentage, achieving circular economy certifications, or improving diversity metrics)

##### Allocation of talent to sustainability

Define a clear time allocation of employees to spend on sustainability. Procure external advice, mainly in the beginning to bridge gap and learn best practices from experts

##### Digital tools/robust data infrastructure

Use sustainability software to enhance decision-making, monitor and report sustainability performance (e.g., tools like Persefoni, Watershed for carbon accounting, EHS, sustainability reporting software) at PortCo

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	Company-specific value creation approach
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>



# Initiative outlook

## Focus of this document

## What comes next?

### Phase 1

2024-2025

- **Elevate sustainability as a core value driver in private markets**, shifting the focus to tangible financial outcomes
- Provide **practical, insight-driven guidance on driving value through sustainability**, showcasing key activities and best practices across the investment cycle
- **Spotlight high-impact value drivers, topics and initiatives** across key industries
- Drive **investor dialogue**
- Work with practitioners to align on priorities for **further enhancements and feedback**

### Phase 2

2025-27

- **Industry value creation approaches** across select industries
- **Playbooks and methodologies to quantify financial impact** from sustainability initiatives (by industry/business)
- **Case studies** of how the playbook has been used in transactions
- Broader **investor engagement and dialogue**

### Phase 3

2027-28

- **Quantitative assessment of the contribution** of identified initiatives to real world **financial performance and exits/liquidity events**

# Contents

08	<b>Executive summary</b>
15	<b>The business case for sustainability</b>
25	<b>Practical approaches to sustainability integration</b>
26	Investment firm-level activities
43	Company-specific value creation approach
55	Organisational enablers
61	<b>Next steps</b>
63	<b>Appendix</b>

# Overview of sources

## Primary sources (private market investors)

27 interviews with heads of ESG/sustainability and portfolio operations representatives for sustainability

- Investor #1, Africa
- Investor #2, North America
- Investor #3, North America
- Investor #4, LatAm
- Investor #5, APAC
- Investor #6, North America
- Investor #7, North America
- Investor #8, EMEA
- Investor #9, North America
- Investor #10, North America
- Investor #11, EMEA
- Investor #12, EMEA
- Investor #13, APAC
- Investor #14, North America
- Investor #15, LatAm
- Investor #16, EMEA
- Investor #17, North America
- Investor #18, North America
- Investor #19, EMEA
- Investor #20, North America
- Investor #21, EMEA
- Investor #22, EMEA
- Investor #23, APAC
- Investor #24, North America
- Investor #25, APAC
- Investor #26, Africa
- Investor #27, North America

### Six workshops (N = 330)

- Five workshops across geographies (North America, Europe, Asia-Pacific, Latin America, Africa) plus one workshop with the Sustainable Markets Initiative investor group

### Survey (N = 85)

- Online, global private market investor survey, across North America, Europe, Asia-Pacific, Latin America and Africa, conducted between Nov 2024 and Feb 2025

**Consultations** with PRI Private Equity Advisory Committee members and a broader stakeholder group of c.80 members

## Secondary sources

Research and thought leadership from PRI, NYU Stern and Bain

- Bain (n.d.). [PMDR Guidance and Supporting Tool](#)
- Bain (2021). [Global Private Equity Report 2021](#)
- Bain (2021). [The Expanding Case for ESG in Private Equity](#)
- Bain (2022). [The Private Equity Market in 2021: The Allure of Growth](#)
- Bain (2023). [A Private Equity Lens on the Energy Transition](#)
- Bain & EcoVadis (n.d.). [Bain + EcoVadis. The Partnership in Action](#)
- Bain & EcoVadis (2023). [Do ESG Efforts Create Value?](#)
- Bain, initiative climat international & Sustainable Markets Initiative (2024). [Private Markets Decarbonisation Roadmap 2.0](#)
- NYU Stern CSB (n.d.). [GP Value Driver Tool](#)
- NYU Stern CSB (n.d.). [Responsible Private Equity Research](#)
- NYU Stern CSB (n.d.). [Return on Sustainability Investment \(ROSI™\) Methodology](#)
- NYU Stern CSB (n.d.). [ROSI Resources and Tools](#)
- NYU Stern CSB (2021). [Apparel Industry Sustainable Strategies Framework](#)
- NYU Stern CSB (2023). [Food and Agriculture Toolkit](#)
- NYU Stern CSB (2023). [LP Sustainability Maturity Model Tool. LP Maturity Model Tool](#)
- NYU Stern CSB (2023). [ROSI Project on Decarbonising Healthcare Delivery Systems](#)
- NYU Stern CSB (2023). [The Road to Responsible Private Equity](#)
- NYU Stern CSB & Circana (2023). [Sustainable Market Share Index](#)
- NYU Stern CSB & Edelman (2023). [A Best Practice Guide for Effective Sustainability Communications](#)
- PRI (2014). [Integrating ESG in Private Equity – A Guide for General Partners](#)
- PRI (2019). [Introductory Guides to Responsible Investment – Private Equity](#)
- PRI (2024). [Stewardship in Private Equity – A Guide for General Partners](#)

# Secondary sources beyond Bain, NYU Stern CSB and PRI materials

## Other secondary sources

- Alcimed (2023). [How can pharmaceutical manufacturers move towards sustainable pharmaceutical packaging?](#)
- Apollo (2024). [Building Better Businesses: How Apollo Equity Helps Drive Value Through Portfolio Company Decarbonisation](#)
- Aqua Capital (2023). [2023 ESG + I Annual Report](#)
- Atz, u., Van Holt, T., Zongyuan, Z. L., Bruno, C. (2020). [Does Sustainability Generate Better Financial Performance? Review, Meta-analysis, and Propositions](#)
- Bain Capital (2024). [2024 ESG Report – Stewardship & Sustainability](#)
- Caliber (2023). [2023 Sustainability Report](#)
- Carlyle (2024). [Sustainable Pathways – 2024 ESG Report](#)
- CD&R (2024). [Building Resilience Building Connections Building Excellence](#)
- CVC (2024). [Sustainability Report 2024](#)
- Exxaro (2021). [World Water Day](#)
- Fair Cobalt Alliance (2025). [Our Purpose](#)
- Golden Goose (2023). [2023 Diary Sustainability Report.](#)
- Goldfields (2024). [Gold Fields to up the renewable ante at St Ives with A\\$296m investment - International Mining](#)
- IBM (2022). [Consumers want it all](#)
- IRMA (2025). [Initiative for Responsible Mining Assurance](#)
- ISO (2021). [ISO 14001:2015](#)
- KMPG & SMI (2023). [ESG Metrics in Private Equity](#)
- Kohlberg & Company (2022). Sustainability as a driver of value (not publicly available)
- Kohlberg & Company (2023). Sustainability in action (not publicly available)
- NB Renaissance (2023). [Annual ESG Report 2023](#)
- Paglia, J. K. & Harjoto, M. A. (2014). [The Effects of Private Equity and Venture Capital on Sales and Employment Growth in Small and Medium-Sized Businesses. Journal of Banking and Finance](#)
- Permira (2022). [2022 Diary Sustainability Report Golden Goose](#)
- Permira (2023). [Investing Responsibly](#)
- Pfizer (2022). [Green Chemistry: A More Sustainable Approach to Medicine Development](#)
- PwC (2024). [PwC's Global Workforce ESG Preferences Study 2024](#)
- Quadrille Capital (2024). [ESG Report 2024](#)
- Rede Partners (2024). [Private markets Sustainability and Impact Report 2024](#)
- Riverstone (2021). [Riverstone ESG Report 2021](#)
- Riverstone (2022). [Riverstone ESG Report 2022](#)
- S&P Capital IQ (2024). [Is your company prepared for rising investor activism?](#)
- S&P Global (2023). [Value of Private Equity-Backed Renewable investments Hits 5-Year High of \\$14.6B](#)
- Samara Capital (2023) [Environment, Social and Governance Report 2023.](#)
- SASB IFRS (2023). [SASB Standards Materiality Finder](#)
- Shell (2025). [Engaging Our Communities](#)
- Tangerine (2023). ESG policy. (Not publicly available)
- The Commonwealth Fund (2023). [Value-Based Care: What It Is, and Why It's Needed](#)
- Trellis (2024). [Supermarkets are tackling emissions from their freezer aisles](#)
- Veolia (2024). [Reducing the Mining Industry's Water Footprint Through Innovative Water Treatment Solutions - January 2024](#)
- Verod (2023). [Impact Report 2023](#)
- Warburg Pincus (2024). [Building Value Where It Counts. 2024 Sustainability Report](#)
- White & Case (2024). [Net-zero by 2050: is the mining & metals sector on track to reduce greenhouse gas emissions?](#)

# Legend key



Revenue



Business drivers



Workforce composition and inclusion



Energy and Natural Resources



Costs



Environment



Customer safety and engagement



Industrials and Advanced Manufacturing and Services



Risk mitigation and multiple optimisation



Social



Transparency and risk management



Labour practices



Risk mitigation/resilience



Governance



Third-party relationships



Initiatives



Multiple optimisation



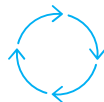
Energy consumption and GHGs



Governance foundation



Financial outcomes/value creation potential



Material use, waste and circularity



Healthcare and Lifesciences



Sustainability topics



Water stewardship and management



Consumer Products and Retail

# Disclaimers (1/2)

## PRI Association

- I. The information contained in this document is meant for the purposes of information only and is not intended to be investment, legal, tax or other advice, nor is it intended to be relied upon in making an investment or other decision. All content is provided with the understanding that the authors and publishers are not providing advice on legal, economic, investment or other professional issues and services. PRI Association is not responsible for the content of websites and information resources that may be referenced. The access provided to these sites or the provision of such information resources does not constitute an endorsement by PRI Association of the information contained therein. PRI Association is not responsible for any errors or omissions, for any decision made or action taken based on information in this document or for any loss or damage arising from or caused by such decision or action. All information is provided “as-is” with no guarantee of completeness, accuracy or timeliness, or of the results obtained from the use of this information, and without warranty of any kind, expressed or implied.
- II. For content authored by PRI Association, except where expressly stated otherwise, the opinions, recommendations, findings, interpretations and conclusions expressed are those of PRI Association alone, and do not necessarily represent the views of any contributors or any signatories to the Principles for Responsible Investment (individually or as a whole). It should not be inferred that any other organisation referenced

endorses or agrees with any conclusions set out. The inclusion of company examples does not in any way constitute an endorsement of these organisations by PRI Association or the signatories to the Principles for Responsible Investment. While we have endeavoured to ensure that information has been obtained from reliable and up-to-date sources, the changing nature of statistics, laws, rules and regulations may result in delays, omissions or inaccuracies in information.

- III. The accuracy of any content provided by an external contributor remains the responsibility of such external contributor. The views expressed in any content provided by external contributors are those of the external contributor(s) alone, and are neither endorsed by, nor necessarily correspond with, the views of PRI Association or any signatories to the Principles for Responsible Investment other than the external contributor(s) named as authors.

# Disclaimers (2/2)

## Bain & Company, Inc.

- I. Bain & Company, Inc ("Bain") supported the development of this sustainability-linked value creation guidance in private markets, drawing on interviews with investment firms, workshops, and a survey, as well as established sustainability frameworks and methodologies. The information presented in this document is based on market insights, industry benchmarks, and sustainability best practices but has not been independently verified. Therefore, Bain makes no representation or warranty, express or implied, regarding the accuracy, reliability, completeness, or timeliness of the information provided, nor its suitability for achieving sustainability or financial objectives. This document does not constitute investment, legal, or financial advice, nor is it intended to be used for investment decision-making. Neither Bain nor its affiliates, officers, directors, shareholders, employees, or agents accept any responsibility or liability for the use of, or reliance on, the information contained herein.
- II. **Informational Use Only**  
This sustainability-linked value creation guidance is intended for general informational purposes and public use. It does not constitute legal, financial, or investment advice, and should not be relied upon as such. Users should not base significant business or investment decisions solely on this guidance. Bain & Company makes no representation or warranty, express or implied, regarding the accuracy, reliability, completeness, or timeliness of the information provided. The content is provided "as is," and any reliance on it is at the user's own risk.

- III. **No Endorsement**  
Reference to any specific investment strategies, methodologies, frameworks, or sustainability claims in this guidance does not constitute an endorsement or recommendation by Bain & Company. Any strategies or examples discussed are for illustrative purposes only. Bain & Company does not favour or promote any particular approach mentioned, and inclusion of such information should not be interpreted as validation of its effectiveness or accuracy.
- IV. **Compliance with Laws and Regulations**  
Users of this guidance are responsible for ensuring compliance with all applicable laws and regulations when applying any of the concepts or recommendations herein. This guidance is global in scope and may not account for jurisdiction-specific legal requirements. Before implementing any sustainability-linked strategies or practices outlined, users should consult with appropriate legal, compliance, or regulatory advisors. It is the user's responsibility to adhere to relevant laws, regulations, and industry standards in their region or sector.
- V. **Forward-Looking Statements**  
This document may contain forward-looking statements, including projections, expectations, or trend analyses related to sustainability and market conditions. Such statements are not guarantees of future results and are subject to change based on evolving market conditions and other factors outside Bain's control. Actual outcomes and results may differ

materially from those expressed or implied in any forward-looking statements. Bain & Company makes no guarantee that any forward-looking predictions will materialise and assumes no obligation to update any forward-looking statements in light of new information or future events.

- VI. **Limitation of Liability**  
To the fullest extent permitted by law, Bain & Company disclaims any and all liability for losses or damages arising from the use of, reliance on, or application of this sustainability-linked value creation guidance. This includes, without limitation, any direct, indirect, incidental, consequential, or punitive damages that may result from implementing ideas or strategies discussed herein. By accessing and using this guidance, you acknowledge that Bain & Company shall not be held liable for any decisions made or actions taken based on the information provided. Users assume full responsibility for any outcomes of applying this guidance in their own activities. By reading or utilizing this guidance, you confirm that you understand and agree to the above terms of the disclaimer.



