ESG maturity on the rise

Croatia 2024 ESG Champion initiative results

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KEARNEY



ESG is a key topic in boardrooms today – not only for securing a company's right to operate but also to enable it to thrive.

Companies are expected to do more than comply & perform financially; losing it's Right To Operate is the ultimate risk.

License to thrive **Doing MORE** by leading

- Leverage innovative thinking to develop new approaches to ESG - and act as a leading example
- Align processes so that ESG represents a driver of value and an opportunity to lead and push the boundaries of the industry
- Pushing the limits of "profitability" redefining the values of the company

ESG 2.0

Up to

higher valuation of the company than the competition at the expense of the leading position 100 % competition at the e

Firms voluntarily committing to sustainability see a 16% boost in employee productivity³

Companies with the highest ESG ratings outperformed lowest-rated firms by $40\%^2$

70% of consumers consider environmental impacts when making a purchase decision4

> 65% of consumers expect companies to exceed government standards on environmental impact5

> > Value at risk from sustainability issues (regulation, rising operating costs, supplychain disruption) can be as high as

> > > **70%** of earnings²

License to compete **Doing GOOD** by optimizing

- Understanding trends expectations and long-term scenarios.
- Innovating offerings
- Engaging supply chain

License to operate **Doing RIGHT** by complying

- Focusing on risk, compliance and reputation, typically in the short-
- Below-average participation and development of ESG criteria

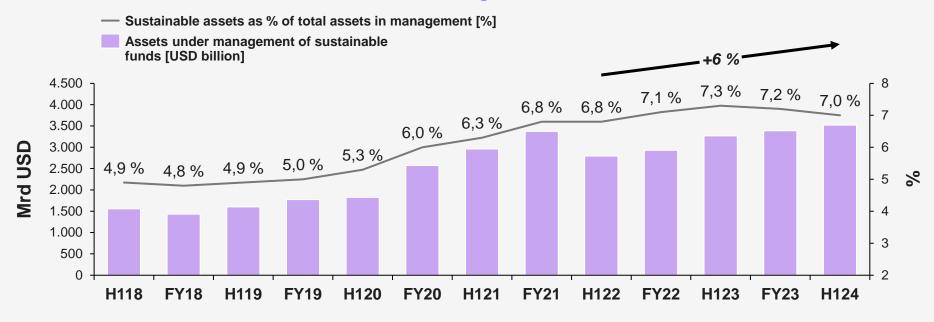
1. Kearney's analysis, which covered the following industries: aluminum, automotive OEM, automotive parts, cement, oil and gas distribution, electricity supply, infrastructure, steel, chemicals, airlines, oil and gas, marine transportation, coal, minerals, service companies; 2. Harvard Business Review 3. Network for Business Sustainability 4. Global Sustainable Investment Alliance 5. Kearney study - Earth Day Consumer Sentiment Study

Investments in ESG are still increasing, and at the same time, ESG is playing an increasing role in investor decisions and asset management processes.

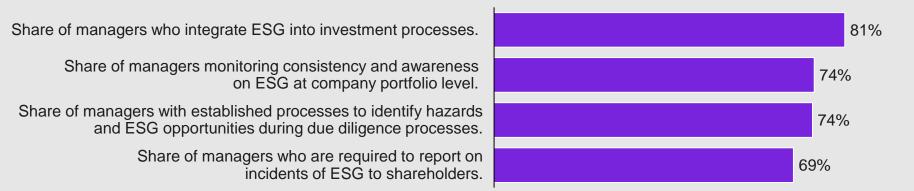
Sustainable funds had inflows of \$20 billion in the first half of 2024, less than in recent periods, and assets rose to \$3.5 trillion.

Sustainable funds outperformed traditional funds by 0.6 percentage points in the first half of 2024, driven by equities.

2018 – 2024
Resources in the management of sustainable funds



Share of private equity managers carrying out ESG activities¹



^{1.} Based on 220 shareholders from all over the world. Source: LGT Capital Partners study, Morgan Stanley, Pitchbook, Kearney

Second year in the row we have conducted ESG Champion initiative to assess enterprise practices and single out national ESG champions in Croatia.

ESG Champions Initiative

Comprehensive, yet simple assessment of companies ESG maturity across all three dimensions – environmental, social and governance.

Companies are **benchmarked** against peers from different industries that participated in the survey **to understand** their current **ESG maturity level** and **assess potential improvement areas**.





Application and Data Collection 3.6. – 9.9.



Online company assessment form filled in by company's team 2

Data Analysis 10.9. – 16.9.



Data processing and benchmarking

3

Interviews with the Shortlisted Candidates 16.9. – 1.10.



1-on-1 follow up interview with selected (shortlisted) companies



Winners announcement 20.11.



Kearney & AmCham partnership event



companies After 20.11.



Feedback per each question and specific recommendations for improvement.

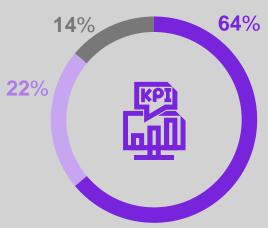
Source: Kearney

Croatian companies prove to be leaders in the field of strategy and have a high level of development in the segment of environment (E).

- Score between 4.5 and 5 (ESG Champion)
- Score between 2.5 and 4.5 (Advanced companies)
- Score between 1 and 2.5 (Traditional approach)

Segment results, Croatia (% represents the share of companies)

Strategy and business plan, purpose statement and monitoring



Strategy is in place:

- More than 2/3 of companies report that they have a clear strategy and business plan, as well as a wide range of KPIs that are associated with the statement of intent.
- Less than 15% of companies do not have a clear strategy and business plan (mostly microenterprises).

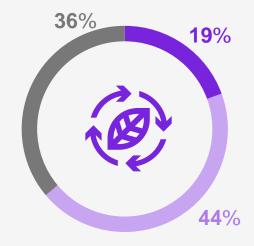
ESG strategy, guidelines and reporting



ESG strategy and targets are in place, but still lacking in reporting results:

- Most of the companies do have a clear ESG strategy and consider it a strategic priority.
- Not all companies report on ESG.

Environmental impact



ESG strategies are focused on Environmental impact:

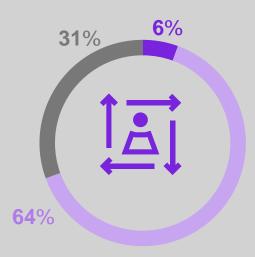
 63% of companies are advanced or leaders, with significant efforts to monitor and reduce emissions, waste, and energy consumption.

There are opportunities for improvement in the social (S) aspect – in DEI and governance no ESG Champion couldn't be singled out.

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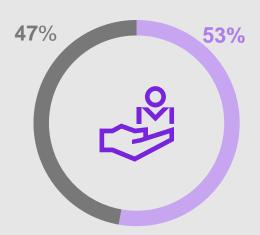
Stakeholders' and societal impact



Maturity in working with external stakeholders is still low:

- Only 6% of leaders have the highest level of commitment to customers, choosing only sustainable suppliers and constantly giving back to society.
- 64% of companies are advanced

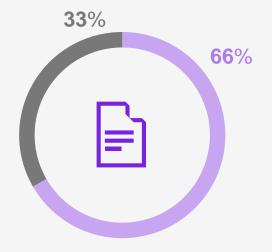
Employee wellbeing & DEI



None of the surveyed companies has yet achieved top performance in the field of employee well-being and DEI:

 Most companies do not have specific programs for the inclusion of minority groups.

ESG governance model



ESG governance is improving, but is still very traditional:

- Companies put little or no effort into succession plan.
- More than third of the companies surveyed have less than 40% of women in senior management (at levels C and C-1).

Overall, ESG maturity of Croatian companies is increasing, with social impact only one having negative trend.

Illustrative

Legend:

Croatia 2023

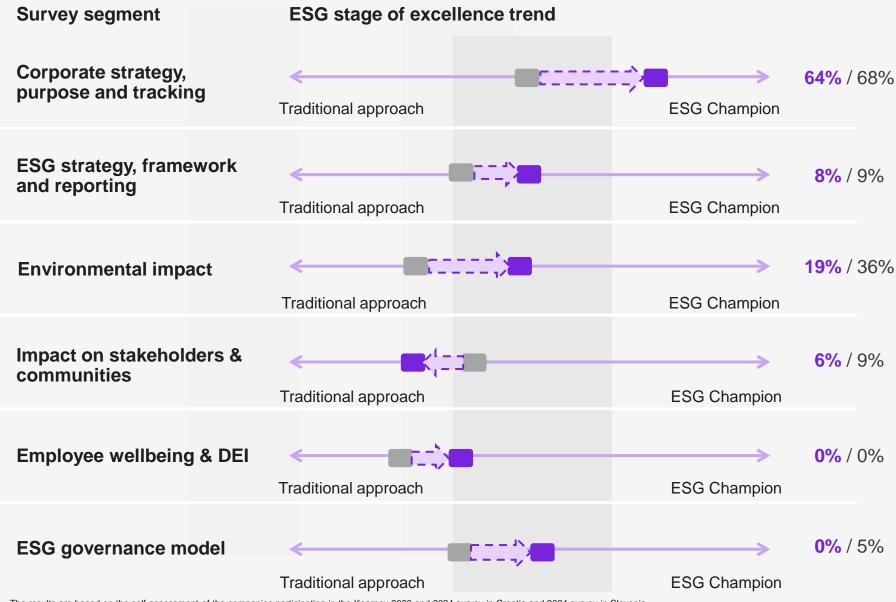
Croatia 2024

% of companies that are ESG Champions in Croatia

X% % of companies that are ESG Champions in Slovenia

Maturity trend

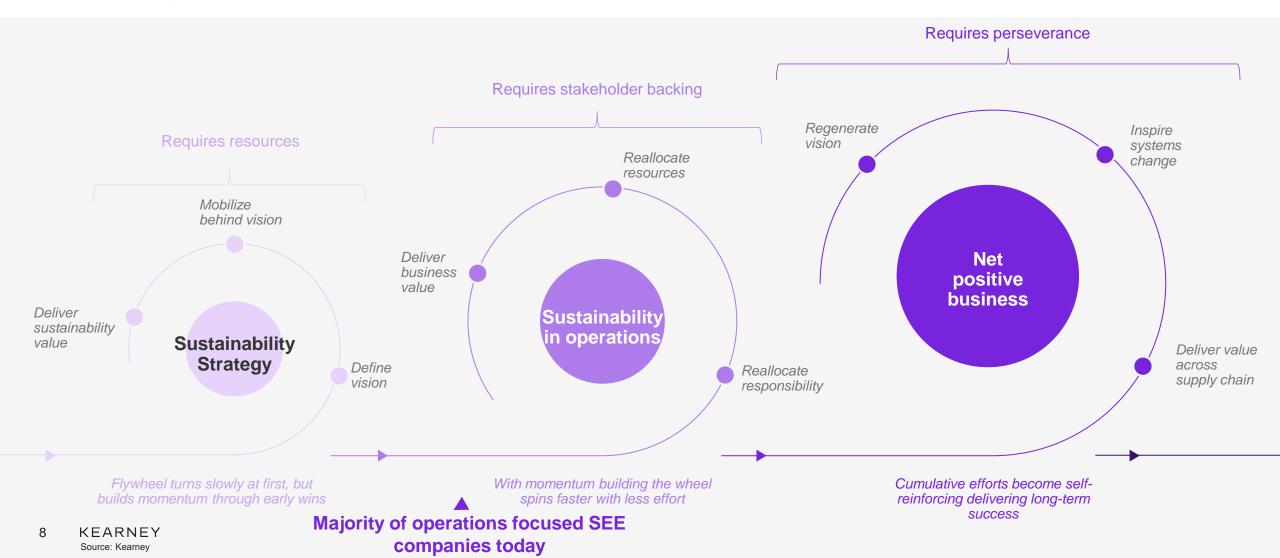
Comparison of results of ESG Champion in Croatia in 2023 and 2024



The results are based on the self-assessment of the companies participating in the Kearney 2023 and 2024 survey in Croatia and 2024 survey in Slovenia. Source: Kearney

The next turn of the flywheel will be critical for companies to build the momentum needed to become a truly sustainable business.

Sustainability flywheel



Sustainability levers can be implemented to drive cost savings, which can be used to offset investments elsewhere.

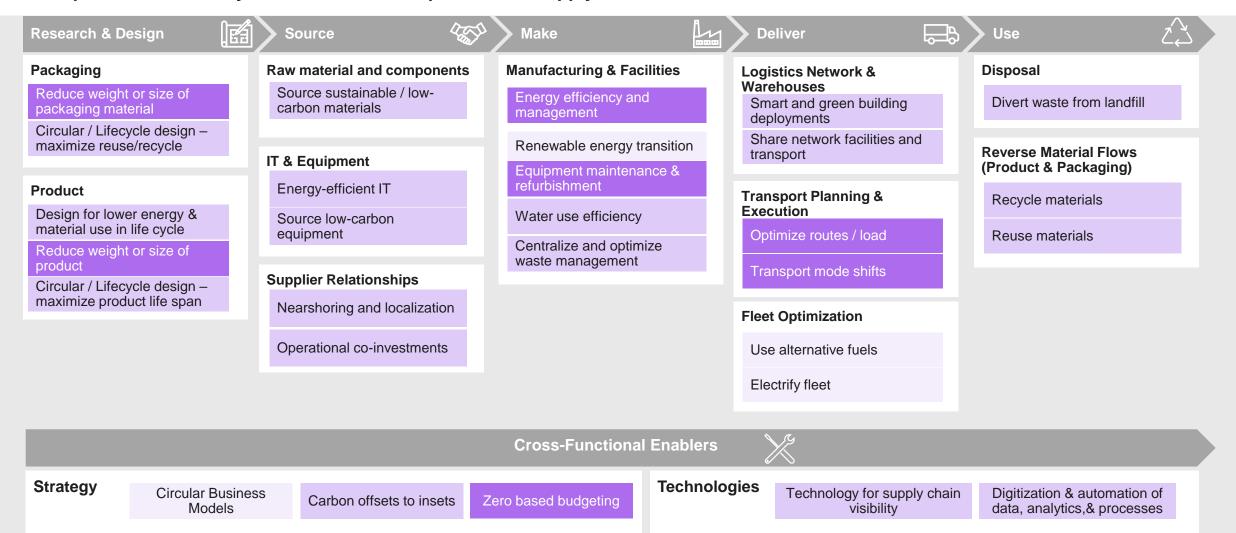
Business case maturity

Most mature; lead to cost and carbon reduction

Mature; requires upfront financial investment

Lowest maturity; longer-term investment

Example of sustainability and cost levers in Operations & supply chain



Source: Kearney

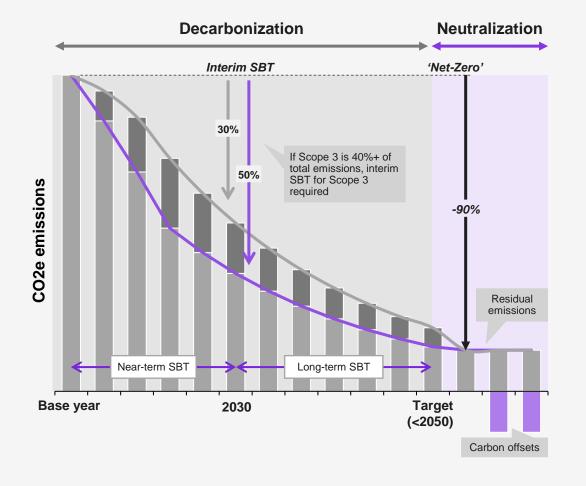
Perspective on Scope 3: the headache and how procurement can help



A solid Net zero strategy has two key components: decarbonization and neutralization; Companies need to decarbonize at least 90% and neutralize no more than 10% of their greenhouse gas emissions

Journey to 'Net-Zero' (CO2e¹, All Scopes)

1.5°C Pathway



Scope 3

Well Below 2°C Pathway

Step 1: Decarbonization



- Short-term targets: Outline for the next 5-10 years to reduce emissions in line with mitigation pathways
- Long-term targets: Emission reductions needed to achieve Net-Zero: at least 90% no later than 2050

Step 2: Neutralization/ offsets



100% of unabated emissions (max 10% of total) must be neutralized post target year

- Neutralizing means reducing CO₂ from the atmosphere with technology/nature-based solutions, e.g.:
 - Reforestation
 - Direct Air Capture

^{1.} CO2e = CO2 equivalents (all GHG can be expressed in CO2 equivalents)
Paris Agreement protocol mentions for the pathway to limit the global warming at 1.5°C, world must reduce carbon emissions by half by 2030 and Net-Zero emission by 2050
Source: Kearney

Companies have various levers to decarbonize their operations, but **Scope 3 emissions** are the most challenging to address as they stem from activities outside the company's direct control, including those of suppliers and endusers across the value chain

Scope 3

Decarbonization Strategy Framework

Scope 1 & 2



Scope 2



Decarbonization Levers

- Map emissions across the value chain to prioritize material sources
- Identify and prioritize sector specific decarbonization levers
- Optimize energy management through improvements to network infrastructure, energy efficiency, and data handling

Renewable Energy Procurement

- Develop a tailored renewable energy strategy (make vs buy) that aligns with goals
- Select renewable energy alternative that minimizes financial and operational risk

Scope 3

Upstream

Downstream

Design for Sustainability

- Evaluate **product categories** to identify Scope 3 emission reduction opportunities
- Change what you offer: conduct LCAs to include carbon footprints in product decision making

Future Business Models

- Review and **re-design business models** to expand design-for-sustainability opportunities
- Include GHG disclosures and create a future-proof portfolio by investing in product development

Supplier Engagement Strategy

- Prioritize and actively engage suppliers to reduce Scope 3 emissions
- Develop supplier incentive program to encourage necessary behavior changes

Circular Economy Strategy

- Enable the reuse, repurposing, and resale of handsets to advance closed loops
- Conduct a comprehensive assessment to identify waste along the value chain

Customer & Consumer Engagement Strategy

- Develop a comprehensive communication strategy
- Identify key segments to encourage actions to support our Net Zero goal

Our perspectives on Scope 3 & Sustainable Supply Chain – Procurement is key in driving decarbonization and ESG impact

Non-Exhaustive

Scope 3

1

Procurement as key stakeholder in ESG risk and GHG emissions

ESG is becoming a prerequisite to operate and Scope 3 represents the majority of GHG emissions for most industries

The Procurement function, with its influence over the supply chain, is ideally positioned to be the corporate sustainability enabler, including management of ESG risk upstream

2

Our framework for Sustainable & Responsible Procurement

The Scope 3 measurement journey is gradual: our proprietary Carbon Cube tool supports Scope 3 baseline creation and hotspots identification

Along with a pragmatic ESG risk we integrate ESG criteria in the Supplier Segmentation and Relationship Management through multiple strategies

3

Top- and bottom-line improvement opportunities from ESG

Scope 3 reduction and ESG risk should not be viewed as purely cost-generating measure to comply with regulations

Focus on Scope 3 and sustainability overall brings tangible top-line (through differentiated competitive advantage and better investor image) and bottom-line impacts (e.g., direct cost savings).

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Procurement is uniquely positioned to lead the sustainability in operations

Scope 3

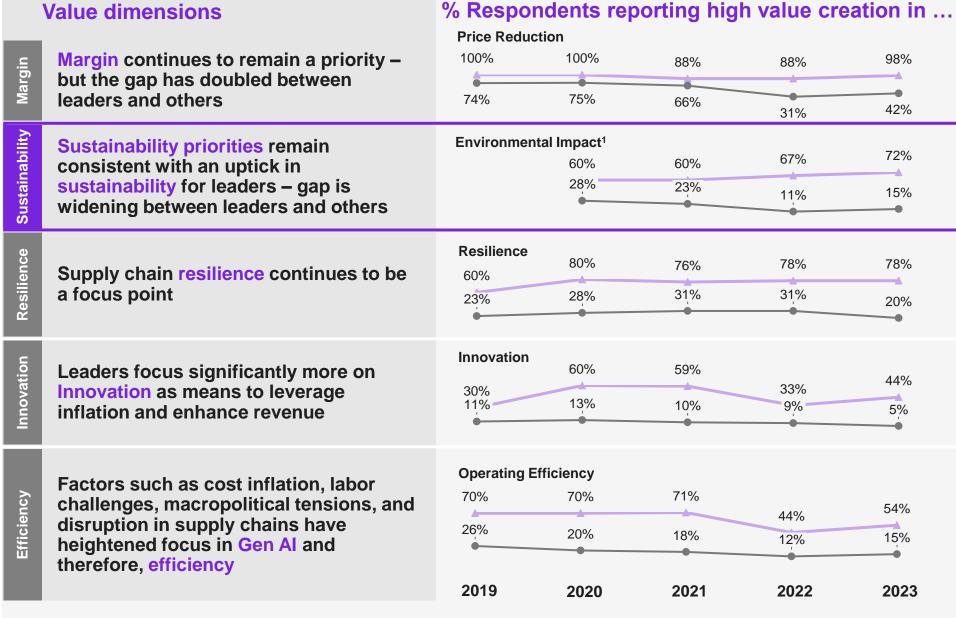
Golden opportunity for Procurement

Product specification Channeling of improvement to drive customer down costs and requirements differentiate through sustainability Balancing value Supplier across multiple requirements metrics beyond definition pure cost **Procurement** Multiplier of Interface to sustainability for external tier-1 to tier-n stakeholders suppliers

While cost remains a priority, sustainability priorities and resilience are the areas with the highest value creation for procurement.

Forward-thinking CXOs are focusing on enhancing operational resilience, investing in innovation and sustainability, and forming innovative partnerships with suppliers

Scope 3



¹ Data not represented in years where category was not surveyed. Source: Kearney Annual Excellence in Procurement (AEP) 2017 – 2023, Kearney COO Annual Survey 2024

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Procurement strategy

- Definition of targets derived from corporate sustainability targets
- Translation into tangible Procurement dimensions and KPIs

Supplier relationship management

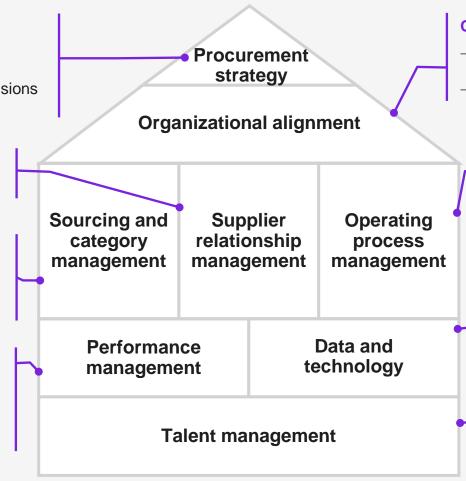
Integration of sustainability measures

Category management

- Breakdown of targets by category
- Monetization of targets including sustainability

Performance management

- Development and systematic assessing of KPIs
- Quantitative definition of target agreements



Organizational alignment

- Incorporation of sustainability into procurement roles and accountabilities
- Special department/role only during the build phases

Operating process management

 Incorporation of sustainability into source-tocontract and procure-to-pay processes (track the execution!)

Data and technology

- Selection of right supporting IT-Tools and evaluation platforms
- Definition of governance within the organization

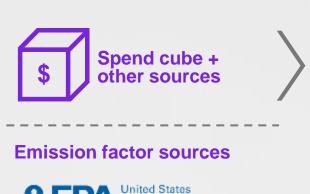
Talent management

- Discover sustainability talents
- Develop a sustainability training curriculum
- Create an environment to foster an active exchange

Our proprietary Carbon Cube® allows to quickly measure and track Scope 3 emissions, identifying hotspots for the decarbonization journey

- Gen-Al enabled
- Web-based secure login
- Integrable with client ERP systems
- Customizable according to client data systems

Scope 3

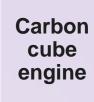


SEPA United States Environmental Protection Agency

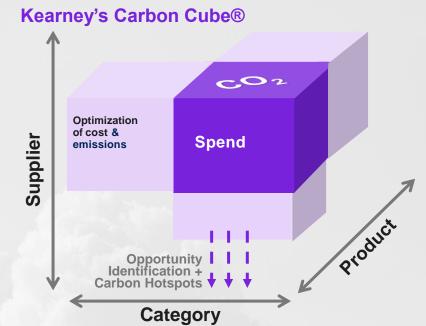




+ Supplier specific data





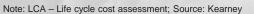


- Leverage existing **Spend Cube & Taxonomy**
- Define In-scope/Out-of-Scope categories (based on applicability & relevance to Scope 3/emissions)
- Classification & mapping of spend categories to Emission factor databases

- Calculate CO₂ emissions by category
- Mapping of carbon emissions factors from the mapped categories
- Calculating line-item level carbon emissions footprint

- **Identify category/** supplier/product hotspots
- Power-BI visualization Dashboard
- Identify and highlight emission hotspots
- Target suppliers/products for LCA





What Kearney is doing to help its clients in ESG

5 major platforms built around key 'big' issues our clients tackle



ESG Transformation

To address ...

- "I don't know where / how to get started"
- "I want to embed in our culture / ways of working"
- "I want to add ESG to our deal flow and thrive the business"
- "Are our goals ambitious enough?"



Net zero

- "I have to deal with scope 1, 2, 3"
- "I need to decarbonize my operations"
- "I need to decarbonize my supply chain"



Sustainable & responsible sourcing

- "I want to think more holistically about my supplier strategy – supplier diversity, human rights, supplier risk"
- "What about how I build my products?"



Circularity

- "I want to close the loop in my processes"
- "I want to involve the customer more in the recycle / reduce phase"
- "Are reverse logistics circular solutions?"



Equitable & inclusive societies

- "How do I measure the impact of my social goals / efforts?"
- "Am I doing enough and am I doing the right things when it comes to community impact?"
- "What about engaging employees on ESG?"

Thank you

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