

ESG AND ITS IMPACT ON EVERYTHING





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ENVIRONMENTAL, SOCIAL & GOVERNANCE (ESG)

FASB - STANDARD SETTING PROCESS



Source: FASB Website; About Us; Standard Setting Process

FASB - GUIDING PRINCIPLES

1	<i>To be objective in the decision-making process</i> - without influencing behavior
2	<i>To actively solicit and carefully weigh the views of shareholders</i>
3	To only issue standards when the expected benefit justifies the costs
4	To issue high-quality standards - in clear unambiguous language
5	To manage the process of improving standards - minimize disruption & useful
6	To provide clear and timely communication - Keep public informed
7	To review the effectiveness of past decisions

FASB - GUIDING PRINCIPLES

To be neutral, information must report economic activity as faithfully as possible without coloring the image it communicates for the purpose of influencing behavior in any particular direction.

Financial accounting standards are *not intended to drive behavior in any way*, including benefitting one industry or business model over another or spurring businesses to take certain actions. Instead, financial accounting standards are intended to provide investors and related users with decision-useful, neutral information that faithfully represents an entity's economic activity as a basis for investment and other capital allocation decisions.

Revenue Recognition - IMPLEMENTATION TIMELINE

Key Dates

Summary of information provided

US
PRESIDENTS:
George W. Bush
(2001 - 2009)

Barack Obama
(2009 - 2017)

Donald J. Trump
(2017 - 2021)

July 19, 2001

SEC announces Task Force focused on
Revenue Recognition

Task Force was focused on converge with
international accounting standards on revenue
recognition

May 28, 2014

The FASB released an exposure draft of the
new accounting guidance for comment

Proposed rules impacted revenue recognition
of all companies in all industries

October 16, 2014

Comment period ended after 120 days

FASB received over 1,500 comments- The
SEC adopted ASC 606 without any changes

Effective Date - 2018

Original effective date for public companies
was 2019

Public companies implemented in 2018
Private companies deferred to 2020

CECL - IMPLEMENTATION TIMELINE

Key Dates

Summary of information provided

US
PRESIDENTS:
George W. Bush
(2001 - 2009)

Barack Obama
(2009 - 2017)

Donald J. Trump
(2017 - 2021)

2008

FASB & IASB established a Financial Crisis
Advisory Group

Financial Crisis Advisory Group was tasked
with responding to the financial crisis

June 16, 2016

FASB releases an exposure draft of the
guidance for comment

Proposed rules impacted the impairment of
financial instruments

September 14, 2016

Comment period ended after 90 days

More than 200 comments were received- The
SEC adopted ASC 326 without any significant
changes

Effective Date - 2020

Original effective for private companies in
2021

Public companies implemented in 2020
Private companies deferred to 2023

ESG - IMPLEMENTATION TIMELINE

Key Dates

Summary of information provided

US
PRESIDENTS:

Joe Biden
(2021 - ?)

January 27, 2021
- President Biden
issues executive
order on tackling
climate changes
at home and
abroad

March 4, 2021

SEC announces Task Force focused on
Climate & ESG

Task Force is focused on analyzing disclosure
and compliance issues related to ESG
strategies

March 21, 2022

SEC announces proposed rule change to
require climate-related disclosures

Proposed rules included disclosures on
climate related risk governance and strategy
as well as greenhouse gas emissions

May 25, 2022

SEC releases proposed guide (490 pages)
Target date for final rules was October 2022

Proposed implementation timeline:
• 2023 Acc. filers; 2024 Non-Acc. files;
2025 Smaller Reporting Companies

April 7, 2023

SEC indicated some easing of climate
disclosures

SEC received 14,000 public comments
Final rules are anticipated to be released in
September 2023

ESG - OVERVIEW

ESG is one of the most significant developments in U.S. securities laws in decades

ENVIRONMENTAL

Reflects stewardship of resources, including:

- Climate change
- Greenhouse gas (GHG) emissions and pollution
- Water and resource management
- Pollution
- Other environmental impacts

SOCIAL

Considers relationships with employees, including:

- Health and safety
- Equality, diversity and inclusion
- Human rights and fair labor
- Community impact and ethically sourced material
- Product quality and safety

GOVERNANCE

Covers company leadership, including:

- Board diversity
- Executive compensation
- Shareholder rights
- Political lobbying and donations
- Ethics and anti-corruption
- Tax strategy

ESG - REDEFINES MATERIALITY

Materiality for financial impacts of severe weather or other natural disasters is defined as an absolute value of positive & negative impacts in excess of 1%.



FINANCIAL MATERIALITY

An item is material if there is a *substantial likelihood* that a *reasonable investor* would consider the information important in making an investment decision. *

** Established in 1937 by the Supreme Court*



ESG MATERIALITY

ESG Materiality refers to information that *may reasonably be considered important* for reflecting the organization's economic, environmental and social impacts, or influencing the decisions of stakeholders.

ESG - DISCLOSURE MATERIALITY



The impact of climate-related events and transition activities on the line items of the consolidated financial statements if the *absolute value of the amounts are one percent or more* of the related line item.

Climate-related impacts include:

- Replace existing assets with more energy efficient assets (including possible impairment and higher depreciation expense)
- Shifting consumer demand for products could result in inventory obsolescence
- Costs of achieving climate-related commitments
- Cost of climate related laws and regulations
- Changing sales terms could influence revenue recognition

ESG - CLIMATE RELATED RISKS

Companies must disclose climate-related risks and their actual or likely material impacts on the business, strategy, and outlook. Climate related risks fall into two categories:

PHYSICAL RISKS

Acute climate-related events such as:

- Wildfires,
- Floods
- Hurricanes,
- Tornadoes
- Heatwaves

Impacts from long-term temperature increases such as:

- Drought
- Rising sea levels

These disclosures will largely be based on scenario analysis.

TRANSITION RISKS

Risks associated with required changes to a company's business due to the transition to a low carbon economy.

- Adoption of climate-related policies to achieve national climate goals
- Climate-related litigation
- Changing consumer, investor and employee behavior and choices
- Changing demands of business partners
- Long-term shifts in market prices
- Technological challenges and opportunities, and other transitional impacts.

Source: US Securities and Exchange Commission (SEC), *The Enhancement and Standardization of Climate-Related Disclosures for Investors*, Mar 2022, p 55 and TCFD, *Recommendations of the Task Force on Climate-related Financial Disclosures*, 2017, p 6.

ESG - GREENHOUSE GAS EMISSIONS (GHG)

The proposed emission disclosures go well beyond statutory or regulatory requirements of other federal agencies, including the EPA, in quantifying and reporting environmental impacts.

Under the proposed standard, Greenhouse Gas Emissions are categorized as follows:

SCOPE 1 EMISSIONS

Direct emissions - from operations that are owned or controlled by the reporting company.

SCOPE 2 EMISSIONS

Indirect emissions - from the generation of purchased or acquired electricity, steam, heat or cooling that is consumed by operations owned or controlled by the company.

SCOPE 3 EMISSIONS

All other emissions in value chain - indirect emissions not otherwise included in the registrant's scope 2 emissions that occur in the upstream and downstream activities of the company's value chain.

ESG | ESTABLISHING EFFECTIVE GOVERNANCE

ESG information is **rapidly impacting strategic decision-making** - from deal and capital market activity to executive compensation. As such, it is imperative businesses **critically examine their ability to provide accurate and reliable information** as a measure to not only build trust in society, but to also reduce risk of related securities litigation.



MATERIALITY ASSESSMENT

Determine which issues the company considers material and understand priorities and expectations of investors / stakeholders.

BOARD OVERSIGHT

Engage the board and consider the need for a separate ESG committee to address risks and opportunities identified by management.

ERM ALIGNMENT

Risks should be managed as part of the overall ERM process to ensure appropriate attention and resources are assigned.

INTERNAL CONTROLS

Implement processes, policies and procedures around ESG measurement and reporting with comparable rigor as controls for financial reporting.

STRATEGIC PLANNING

Align the vision and objectives with the overall operational strategy.

ESG - BENEATH THE SURFACE

Sustainability & CSR report

Policies & Pledges

Committed, Engaged Team

Responsibility Plan/roadmap

Measurement

Stakeholder Engagement

Sustainability Framework

Identified Risks Are Company Specific

ESG Data Collection

Competitive Research

Cybersecurity

Third-party Risk Management

Goals & Targets For 2030

Dedicated Web Page

ESG Integration Into Strategy

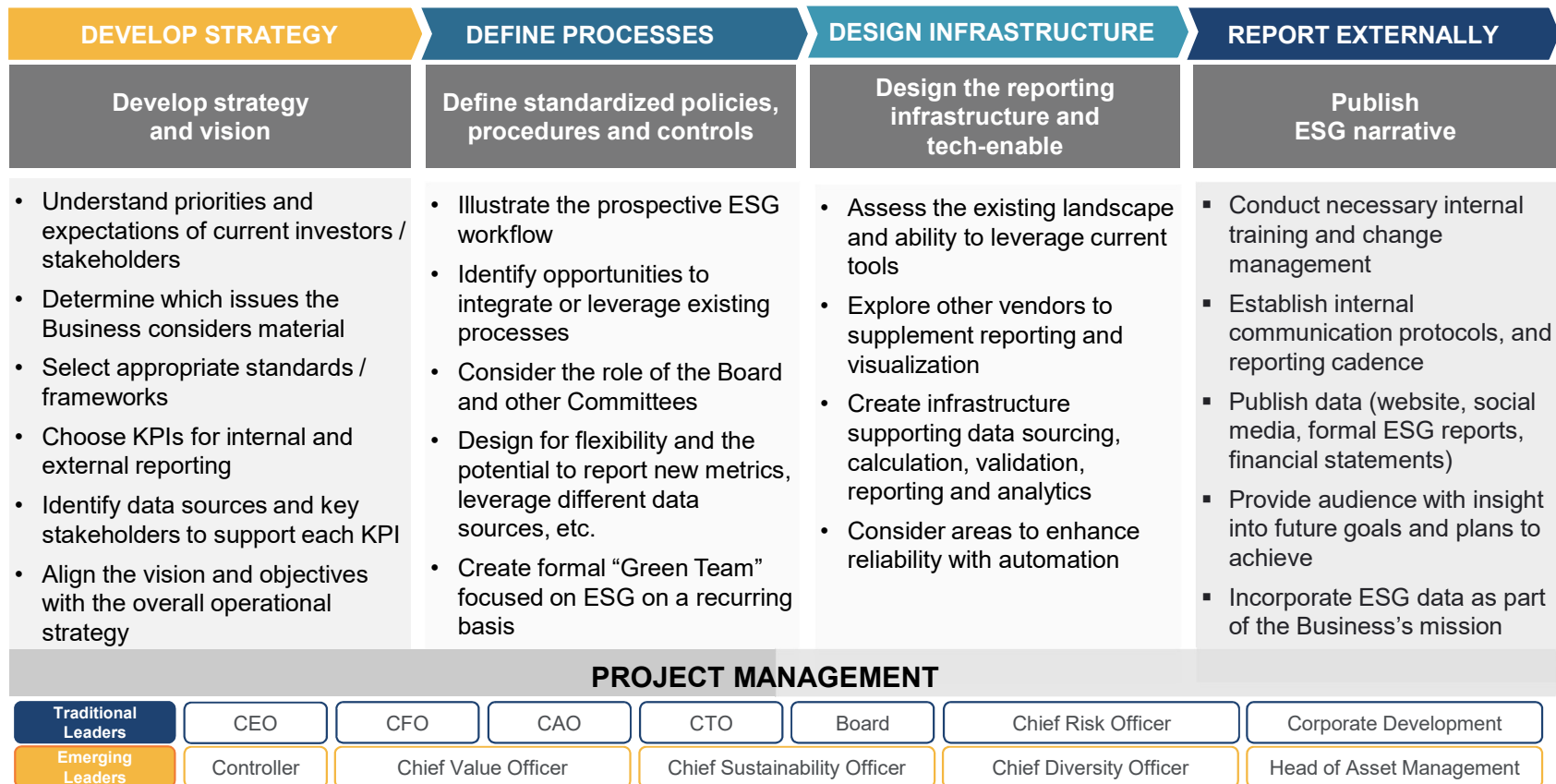
Processes to Determine
ESG Risks & Opportunities

Quarterly Progress Reviews

ESG Discussions In The Boardroom

ESG - Developing and Effective Strategy

ESG is much more than a reporting matter and often involves many parts of a company's organization.



ESG - SEC COMMENTS

Key themes regarding SEC comments on disclosures include:



When an issuer has indicated to the SEC staff that disclosures are not material, the staff has subsequently requested that a quantitative materiality analysis be provided



Disclosure topics where analyses have been requested include carbon credits, the effect of climate change on insurance premiums, and climate-related capital expenditures and compliance costs



The SEC has also issued questions on issuers' sustainability reports versus Form 10-K disclosures, and capital expenditures related to climate-related projects

According to a PWC survey - 87% of investors believe corporate reporting contains unsupported sustainability claims (i.e., greenwashing)

ESG - HEADWINDS OF ESG

Key questions remain regarding the accounting standard:

COST OF IMPLEMENTATION

SEC estimates total disclosure cost to increase from \$3.9 billion to \$10.2 billion under the new rules (average cost increase of \$420,000 for small public companies and \$530,000 for bigger firms).

SOLE INTEREST RULE

Nineteen state attorney generals wrote a letter to BlackRock's CEO warning that ESG investment policies violate the sole interest rule to maximize financial returns - not promote social objectives.

WEST VIRGINIA VS. EPA

The Supreme Court ruled the EPA lacks the authority to regulate carbon dioxide under the "major question" doctrine. Noting Congress must clearly indicate it is delegating specific authority.

POOR RETURN ON INVESTMENT

A June 2022 study* found ESG funds tend to underperform and have higher fees resulting in an annual return that is 1.45% lower than comparable investments.

*Source: Rubenfeld, J. & Barr, W. (2022, September 6) "ESG Can't Square With Fiduciary Duty," *Wall Street Journal*



ESG & CORPORATE RESPONSIBILITY

Each year, Vaco and our family of brands (MorganFranklin Consulting, Pivot Point Consulting, BUILT and Focus Search Partners) create professional opportunities for **thousands of people** and solutions for **thousands of companies**.

People are the foundation of Vaco's mission, and we understand the significance of drawing the circle wider to broaden our perspective, to connect on a deeper level, and to be **a force for positive change** in our world.

Through our evolving **ESG** (environment, social and governance) initiatives, we are committed to ensuring fairness in the workplace; encouraging expression and integration of diverse views and cultures; safeguarding the health, safety, dignity and well-being of all those we serve; and pursuing **responsible and sustainable** sourcing and operations.



DIVERSITY, EQUITY & INCLUSION AT MORGANFRANKLIN + VACO

The Vaco brand family is committed to creating and maintaining a culture of **belonging**, ensuring diversity is recognized, valued, and actively cultivated; instilling the values of inclusion and equity across our workforce; and providing the tools to facilitate effective internal and external conversations on these topics.

We bring these principles to our client engagements. Supporting this commitment are numerous actions and programs.



- Vaco's CEO signed the CEO Action for Diversity & Inclusion™ Pledge <https://www.ceoaction.com>
- Executive DEI Council co-chaired by Head of DEI & CEO
- Corporate sponsors of diverse professional organizations including NABA, ASCEND, ALPFA and American Corporate Partners
- McKinsey & Company Connected Leaders Academy available to team members from underrepresented populations
- Employee Resource Groups (ERGs) to increase sense of belonging and promote allyship
- Mutual Mentoring Program
- At the Hip Fellowship - engages underserved, early talent for skill advancement and "at the hip" access to our senior team members
- Diversity, inclusion and unconscious bias training
- Equitable hiring, including tools, systems, training and procedures
- Guest speaker series that addresses topics to advance inclusion
- Recognition of Vaconians who serve as Game Changers in advancing DEI
- Dedicated DEI site on Vaco's intranet to track progress, communicate DEI strategy, and provide information and educational resources
- Office scorecards measuring progress toward improved inclusion, diversity and equity
- Ongoing celebrations and recognition of events and dates that bring awareness to DEI
- To learn more, please visit us at: <https://resources.vaco.com/diversity-inclusion>





THANK YOU

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