ESG: Driving Understanding in our Evolving World

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This presentation provides general information and is not intended to provide legal advice. Audience members should seek legal advice for specific situations.

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1

Overview

- Defining ESG
- Evolution of ESG
- Frameworks and Standards
- Opportunities and Risks
- Key Takeaways



Defining ESG

ESG has three components

- "Environment" refers to how a company engages the natural world and acts as a steward
- "Social" refers to how a company engages social factors within and beyond its limited sphere of business
- "Governance" refers to how a company's corporate structure influences decisions that drive a positive change

Key non-financial factors to measure sustainability and ethical impact of an investment in or by a business/ company



Evolution of ESG

Corporate Social Responsibility ("CSR")

- Introduced in the early 1950s and laid foundation for socially responsible reporting mechanisms ٠
- Predominantly internally driven

Sustainability

Our Common Future in 1987:

"Sustainable development is development that meets the needs of the present without compromising the ability of future generations to meet their own needs."

In 2015, two global agreements: (1) United Nations Paris Agreement, and (2) United Nations • Sustainable Development Goals ("SDG")

ESG

- More technical and comprehensive "catch-all" phrase that incorporates broad concepts of CSR and ٠ sustainability in financial space
- Driven by financial materiality and investor/consumer preferences ٠

Environme Eneray Law

CSR

ESG

Sustainability

Frameworks and Standards

- No universally adopted framework for measuring and accounting ESG performance
- Common elements strategy, transformation/action, audit and record keeping, disclosure and performance reporting
- Several well-recognized standards that address elements of ESG such as
 - Sustainability Accounting Standards Board ("SASB")
 - Global Reporting Initiative ("GRI")
 - Task Force on Climate-Related Financial Disclosures ("TCFD")
 - International Integrated Reporting Council
 - Climate Disclosure Standards Board



"ESG" – Environmental

Refers to a company's environmental impact

- Contributions to or mitigation of atmospheric, aquatic and terrestrial pollution
- Biodiversity practices
- Site rehabilitation, remediation and risk management
- Use of renewable/non-renewable resources
- Plant and manufacturing operations
- Waste management





Links to CSR principles and social impact

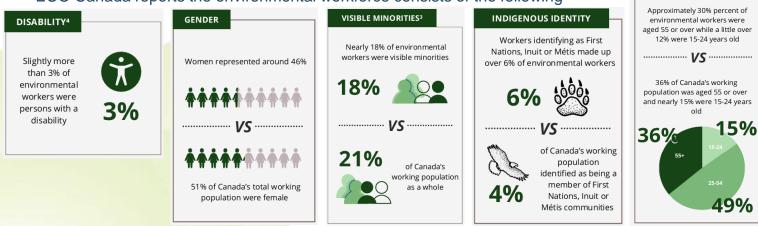
- Executive and staff composition and training
- Inclusion programs and hiring practices
- Health and safety
- Advocacy for social policy and advancement
- Indigenous consultation and reconciliation
- Reputation management and responsible marketing
- Social impacts



Social Metrics

Social factors include:

- consider a company's general composition based on equity, diversity and inclusion
- ECO Canada reports the environmental workforce consists of the following



Source: ECO Canada, "Workforce Diversity Series, 2021-Snapshot. Link: https://eco.ca/new-reports/environmental-workforce-diversity-2021-snapshot/



12%

59%

AGE

29%

55+

Environment Indigenous Energy Law

"ESG" "I" – Indigenous Communities

Indigenous engagement, consultation, and reconciliation

- building mutual, respectful relationships
- meaningful Indigenous consultation
- partnering with Indigenous-owned businesses
- recruiting and retaining Indigenous employees
- considering the principles in the United Nations Declaration of the Rights of Indigenous Peoples
- incorporating Indigenous knowledge



Truth and Reconciliation Commission: Call to Action #92

- Commit to meaningful consultation, building respectful relationships, and obtaining the FPIC of Indigenous peoples before proceeding with economic development projects
- Ensure that Aboriginal peoples have equitable access to jobs, training, and education opportunities in the corporate sector, and that Aboriginal communities gain long-term sustainable benefits from economic development projects
- Provide education for management and staff on the history of Aboriginal peoples



Corporate Partnerships with Indigenous Businesses

Business Reconciliation As a Business Best Practice

- For businesses across all sectors, the benefits of business reconciliation are numerous including tangible outcomes in the form of CSR principles and business best practices
- The Indigenous economy contributes over \$30 billion annually to the Canadian economy and is expected to increase to \$100 billion by 2024





Source: Canadian Council of Aboriginal Business <u>https://www.ccab.com/wp-</u> content/uploads/2019/09/Business-reconciliation-in-canada WEB-final AA.pdf Environme Indigenous Energy Lay



Corporate governance structure and stakeholder interests

- Alignment of executive and shareholder interests
- Risk management
- Tracking, reporting and compliance transparency
- Financial policies
- Strategic operations and planning
- Ethics, conduct and accountability
- Board composition and compensation transparency

Note: "E" and "S" can shape "G"



Opportunities and Risks

Key variables to understand in assessing opportunities and risks

- sector or industry
- geographic locality
- urban versus rural
- maturity of the operation
- regulations and policies



Opportunities and Risks

Opportunities	Risks		
 Enhanced social capital and corporate value 	 Irreparable reputational damage 		
 Decreased loan and interest rates 	 Increased loan and interest rates 		
 Improved shareholder, workforce satisfaction and loyalty 	 Director and officer liability through investigations/ enforcement 		
 Consumer relations and market growth 	 Litigation re "greenwashing" 		
Competitive RFP submissions	 Lack of consistent standards, training and certification 		
	Wil		

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Key Takeaways

- Focus around ESG is expected to continue to grow as legislation, reporting and metric development continues
 - financing may be contingent on ESG factors
 - Companies may favour services providers that adopt ESG factors
- Numerous opportunities associated with ESG, receiving financing or investment contingent on ESG factors
- Strong ESG programs that move companies towards their environmental objectives can help companies manage their environmental liability
- Ongoing evaluation of factors to identify risks and opportunities for your clients, and in your operations Willms



Environmen Indigenous Energy Law

Willms & Shier Environmental Lawyers

- Established nearly 50 years ago
- Environmental, Indigenous, and Energy law
- 16 lawyers
 - seven lawyers are certified by the Law Society of Ontario as Environmental Law Specialists and one in Indigenous Legal Issues
 - lawyers called to the Bars of Alberta, British Columbia, Ontario, New Brunswick, Northwest Territories, Nunavut and the Yukon
 - offices in Toronto, Ottawa, Calgary, and Yellowknife



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What does ESG <u>really</u> mean?

- Evolution in Transparency and Accountability
 - Emergent Issues
 - Materiality
 - Example Projects
 - Key Takeaways





What does ESG really mean?

- We know now the definition of ESG, but do organizations really understand what it means?
- Take a moment and ask your neighbour:
 - For your organization, could your leadership team name your top 3 ESG risks or opportunities and associated metrics?
 - Could they list the firm's most important stakeholders and interested parties, and the associated obligations?
 - Could they identify the key standards / benchmarks against which one could (would) evaluate the firm's ESG performance?

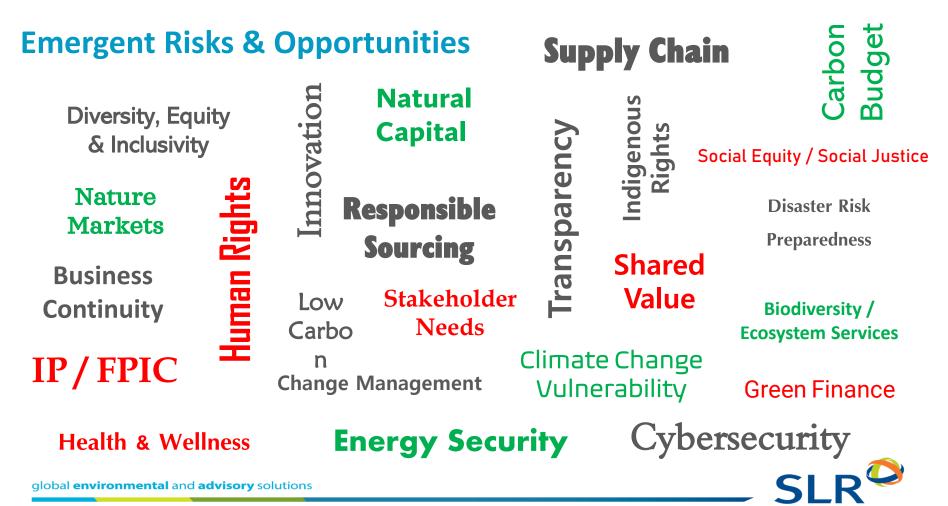




What does ESG really mean?

- The ESG imperative is crafting a New World Order for every industry, and every firm
- ESG efforts must be meaningful and legitimate
- There is no more "green-washing"
- Companies are feeling pressured into transparency and are rushing to report on ESG performance, without really understanding the what, the how and the why of disclosure
- Disclosure needs to be specific, factual / reliable, relevant, timely, accessible and forever
- Disclosure is complicated by multiple ESG rating schemes and the amount of data
- The playing field is complicated by mis-information and eco-chambers





Evolution in Access to Information and Accountability

Rights Holders

Digital Transformation Exploding global connectivity hambers **Trust Me? Track Me!**

Information Mis-

Interested Parties? Creative Destructio n Speed of Trust

Globalization

Heightening Accountability Artificial Intelligence J D

Demand for Transparency World Wide Web

Forecasting

Ideologies



global environmental and advisory solutions

Echo

What does ESG really mean?

Did someone say data?





Driving Understanding



- Look at the firm (or project) through an ESG lens:
 - Who do I want to be?
 - Who matters to me, and to whom do my actions matter?
 - What matters now and future?
 - Where am I now?
 - Strategy and Roadmap



Concept of Materiality

- Material items are considered as those items whose inclusion or exclusion results in significant changes in the decision making for the users of business information
 - "The magnitude of an Omission or misstatement of ... information that, in the light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would have been changed or influenced by the omission or misstatement"

Financial Accounting Standards Board



Concept of Materiality (cont'd)

- The definition of "materiality" is fundamentally linked to the reasonable investor, the notion of which evolves over time
- Company operations and investment portfolios span jurisdictions that operate with different legal definitions of materiality, most significantly the US and the European Union
- Sustainability topics have various time horizons material when?

"We have come to expect ... increasingly heterogenous investor views"

International Sustainability Standards Board



Concept of Materiality (cont'd)

- More and more investors are making investment decisions based on ESG information that appears to have limited or no direct impact on a company's financial valuation
- Concept of "double materiality" is emerging, which requires companies to consider the impact of their activities on the environment and society, in addition to any impact on investors

"The level of freedom and boldness with which companies voluntarily disclose ESG information should be tempered to reflect these developments"

> Harvard Law School Forum on Corporate Governance

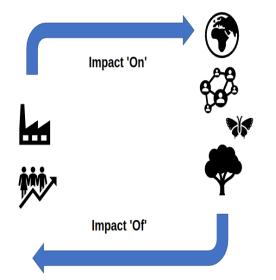


Double Materiality

Outside-In

What is the impact of the ESG topic / issue on the company (financial performance, brand, employees, etc)

Primarily of interest to investors



Inside-Out

What is the impact of the company on local, regional and global environment and society

Primarily of interest to consumers, civil society and, increasingly, investors



What does ESG really mean?

Disclosed Information is Resilient





Driving Understanding



- Look at the firm (or project) through an ESG lens:
 - Who do I want to be?
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ESG Materiality Assessment and Roadmap

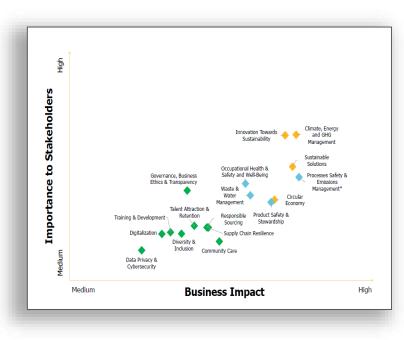
- Interrogate key stakeholders, influencers and rights holders (internal and external) and assess relative importance of industryspecific emergent issues in ESG
- Align to company-specific business connectors (e.g., existing policies, commitments and enterprise priorities
- Map ESG risks and opportunities to key international frameworks and standards such as UNSDG, UNDRIP, GRI, TCFD, TNFD, SASB, CDP, SBTi, etc.
- Develop KPIs, set SMART targets, and define flagship programs to drive value creation and move the needle
- Don't do it just for reporting purposes!
- Don't forget the roadmap!

what matters most



ESG Materiality Assessment – Example

- SLR retained by a leading company in the chemical manufacturing industry
- Define ESG issues / topics of significance using:
 - Relevant ESG ratings & disclosure standards
 - Material issues disclosed by industry peers
 - Interviews with internal and external stakeholders
- Assessed impact on business using the doublemateriality principle through workshops
- Present results following SASB 2021 Materiality Map template (impact on business v. importance to stakeholders)





ESG Benchmarking

- Gap Analysis
- Evaluate against industry-relevant benchmarks, rating schemes, reporting frameworks and standards
- Compare performance against industry peers
- Flags "best practices" in your peer group
- Part of Materiality Assessment, or standalone
- Can help to define "external" expectations / material risks
- Can help identify "performance" and "disclosure" gaps
- Helps define what to say and how to say it
- Supports programming and helps refine external communications

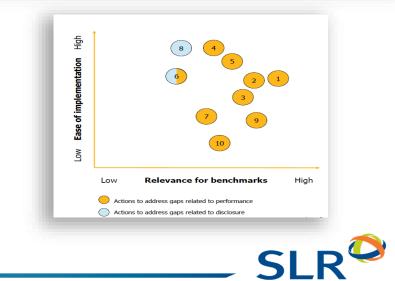




ESG Benchmarking – Example

- For this same chemical company, SLR completed an ESG benchmarking exercise
- Determining the relevant rating schemes
- Confirmed the peer group
- Benchmarked ESG performance against industry and peer group
- Determined disclosure gaps
- Defined industry "best practices"
- Input to MA, contributed to ESG Strategy Roadmap

Comparing the different sustainability ratings: Total Scores								
	S&P Global	MSCI 🌐	ecovadis		ISS <mark>E</mark> SG⊳	Climate / Water		
lyondellbasell	30*	BBB	65	BBB (24.6)	C-	B / Not Score		
Dow	70	AA	-	24.1	-	A- / C		
U - BASF We create chemistry	49	Α	-	28.1	Prime	A-/ A-		
حیابک چھاھ	46	BB	Platinum (top 1 percent in industry)	44.8	-	в		



Key Takeaways

- The market for ESG related services is not going anywhere but up and out
- There is room for all niche and full-service
- Organizations need help in all areas of ESG – strategy, prioritizing, monitoring and measuring, reporting, verification and assurance
- Experience counts external service providers can help to identify key market trends and imperatives
- Keep up!





"Future Ready"









35+ **Technical** Services

Environmental, Engineering, Scientific, Advisory



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global environmental and advisory solutions





Putting the Social Into ESG

ESAA Environmental Summit April 14, 2023

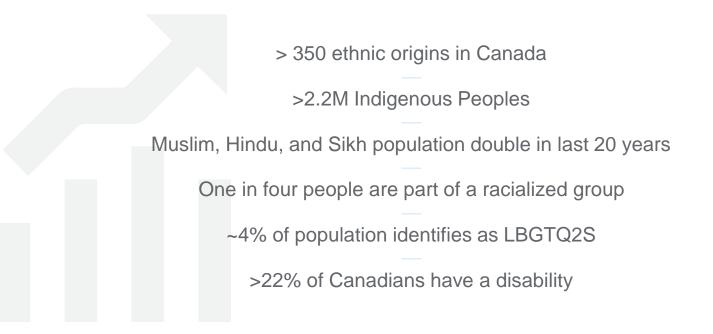
Putting the Social Into ESG



KEEP IT SIMPLE

WHY DOES IT MATTER

Some Statistics



Innovation Is An Opportunity – Not A Threat

IT'S THE RIGHT THING TO DO

Recruitment and retention

Drives innovation

Captures new markets and increases sales

DEI + BELONGING

Where and How Do We Start?

- DEI Team
 - Anti-bias Training
 - Pronoun Training
- DEI Policy
- Hired Subject Matter Expert (Brad Spence)
- Indigenous Engagement Team (internal)
- Incorporated Two-eyed Seeing approach
- Implemented TRC and UNDRIP

What are your pronouns?





Canadian Council for 🎶

Two-Eyed Seeing Approach*

- Indigenous knowledges and ways of knowing
- Western knowledges and ways of knowing
- Learning to use both eyes together for the benefit of all



DEI + GOVERNANCE

Innovation Is An Opportunity – Not A Threat

IT'S THE RIGHT THING TO DO

Represents shareholders and the business communities you serve

Drives innovation

Captures new markets and increases sales

Better Boards Integrate DEI Best Practices

Leadership accountability

Influencing change

Diversity of thoughts and perspectives

Equitable treatment

Resilience

Communication

Relationships

Risk mitigation

IT TAKES COURAGE AND COMMITMENT

KEEP IT SIMPLE

TRACE Diversity, Equity, and Inclusion Advisory



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