

ENVIRONMENTAL, SOCIAL AND GOVERNANCE OVERVIEW

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1. What is ESG? ESG CONTINUES TO GAIN PROMINENCE GLOBALLY

Data shows that those companies actively implementing ESG policy are performing better than those that don't

WHAT IS MEANT BY ESG?

- ESG refers to the use of environmental, social, and governance ("ESG")
 aspects to assess the sustainability levels of businesses.
- It aids in evaluating how a company handles the opportunities and risks brought on by changes in environmental, economic, and social systems.



Globally, investor groups and CEO alliances have acknowledged that ESG factors foresee & avoid critical business risks



Investors relying on holistic and ESG-relevant reporting on corporate ESG topics led to strong ESG disclosures gaining importance



As a trickle-down effect, large corporates belonging to heavily invested sectors are cleaning up their supply chain



Large corporates are looking for such business liaisons that are ESG-risk free

95% of stock exchanges globally use the GRI's (Global Reporting Initiative) sustainability reporting framework as part of their ESG guidance (Statista)

80% of companies worldwide now report on Sustainability (KPMG)

76% of consumers say they will stop buying from companies that treat the environment, employees, or the community in which they operate poorly (<u>PwC</u>)

Around **40%** of companies now acknowledge the financial risks of climate change in their reporting (KPMG)

MAJOR DRIVERS OF ESG

Continuously evolving policies & regulations

Pressure from investors

Changing behaviour of consumers/clients

Stakeholder awareness

Technological innovation



2. ESG across the globe

ESG REGULATORY LANDSCAPE IS CONTINUOUSLY EVOLVING GLOBALLY...



Europe

- Sustainable Finance Disclosure Regulation (SFDR): Implemented by the European Commission (EC) in March 2021 & applicable to asset managers and other financial markets participants, mandates disclosure on integration of ESG factors at entity and product level
- Non-Financial Reporting Directive (NFRD): Implemented by the EC in 2018 & applicable to public interest entities (500+ employees), requires disclosure of nonfinancial and diversity information and will transition to a more comprehensive & mandatory Corporate Sustainability Reporting Directive (CSRD), starting in 2024
- In development Corporate
 Sustainability Due Diligence Directive:
 Applicable to large companies, EC would
 require mandatory adoption of a 'Climate
 Plan', conducting due diligence to address
 human rights, and environmental adverse
 impacts apart from introducing specific
 duties for directors regarding sustainability

North America



USA

- NYSE Corporate Governance Rules: Issued in 2014, mandates adoption and disclosure of a code of business conduct and ethics by listed companies
- In development The Enhancement and Standardization of Climate-Related Disclosures for Investors: Issued in 2022, the SEC mandates disclosure of climate related risks, their governance & GHG emissions by public companies



Canada

- TCFD Disclosure Requirements: The Canadian Securities Administrators (CSA) will mandate federally regulated financial institutions to publish climate-related risks and disclosures aligned with TCFD, starting in 2024
- TSX Listing Rules: Issued in 2004, mandates disclosure of material environmental & social information by corporates

APAC



China

- Interim Regulation on the Management of Carbon Emissions Trading: Issued in 2021, the Ministry of Ecology and Environment (MEE) mandates key emitters (corporations) to control & disclose their carbon emissions
- Listing Rules for The Science and Technology Innovation Board: Issued in 2019, Shanghai Stock Exchange mandates listed companies to disclose their performance on social responsibilities in annual report



Singapore

- **Listing Rule:** Issued in 2016, Singapore Exchange mandates listed issuers to prepare an annual sustainability report on a comply-or-explain basis
- Guidelines on Environmental Risk Management: Issued in 2020, Monetary Authority of Singapore sets out mandatory environmental risk management practices for asset managers to adopt



2. ESG across the globe

... AND CONTINUES TO EVOLVE IN THE MIDDLE EAST



UAE

- **Principles** Guidina Sustainable Finance: Issued in 2020. applicable (voluntarily) to exchanges. credit rating agencies, corporations, financial service providers. investment managers. & asset owners: Abu Dhabi Global Markets (ADGM) aims to mitigate the risks of reduced global demand for oil, as well as address the physical & financial risks of climate change
- **ESG** Disclosure Guidance: Issued in 2019, the Abu Dhabi Securities Exchange (ADX) as well as the Dubai Financial Market (DFM) provide ESG indicators & metrics (ADX: 10 Environmental, 12 Social & 9 DFM: Governance: Environmental, 12 Social & 10 listed Governance) companies to voluntarily report in alignment with the Sustainable Stock Exchanges (SSE) Initiative and the World Federation of Exchanges (WFE)



Saudi Arabia

- Corporate
 Regulations: Issued in 2006
 and revised in 2017, the
 Capital Market Authority
 requires listed companies to
 voluntarily report on
 governance policies including
 management remuneration
- ESG Disclosure Guidance: Issued in October 2021, Saudi Exchange aims to help listed companies report on ESG across their operations by introducing voluntary reporting standards and options for companies of all sizes (14 Environmental, 13 Social & 6 Governance metrics)



Bahrain

• ESG Disclosure Guidance: Issued in June 2020, Bahrain Bourse encourages listed companies to voluntarily disclose a set of 32 ESG metrics and indicators (10 Environmental, 12 Social & 10 Governance) in alignment with the recommendations of the SSE Initiative & the WFE



Qatar

- Commitment to climate change evidenced by both Qatar National Vision 2030 and National Development Strategy 1 & 2 emphasizing the importance of environmental protection
- ESG Disclosure Guidance:
 Issued in 2017, the Qatar Stock
 Exchange (QSE) requires
 listed companies to
 voluntarily disclose on 34 ESG
 metrics and indicators in
 alignment with the
 recommendations of the SSE
 Initiative and the WFE



3. ESG in Qatar

QATAR HAS TAKEN POSITIVE STEPS TO ENCOURAGE ESG REPORTING HOWEVER, IT REMAIN IN THE NASCENT STAGES

QATAR'S MOVES TO ENCOURAGE ESG REPORTING



Published the National Climate Change Action Plan (NCCAP) in 2021 to combat climate change



9 Environmental



In 2021, the QSE launched its first ESG-tradable index and announced plans to mandate ESG disclosures for publicly-listed firms

13 Social



The QSE's scoring platform provides insights into the ESG performance of individual companies by scoring them on all 3 ESG aspects across multiple years

10 Governance



Sustainability Dashboard by the QSE highlights the corporate leaders based on percentage of QSE ESG metrics reported on

2 Reporting Integrity



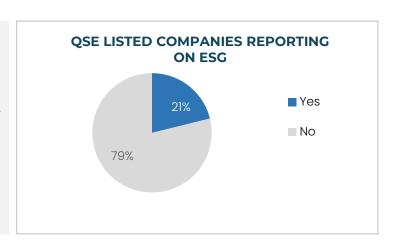
3. ESG in Qatar

WE OBSERVE THAT THERE IS A VAST SCOPE FOR IMPROVEMENT IN ESG DISCLOSURES MADE BY QSE LISTED COMPANIES

■ Reporting on ESG



Out of the 11 companies reporting on ESG, 9 have an overall ESG score greater than 90%, whereas 2 companies have a score below 90%



■ Not Reporting on ESG

LEADING ESG REPORTING COMPANIES:





4. How CH can support you to achieve your ESG targets WE PROVIDE HOLISTIC AND BESPOKE ESG SOLUTIONS TO IMPROVE AN ORGANIZATION'S ESG PERFORMANCE

CH'S PROPOSED SOLUTIONS

Assess

Materiality assessment

Identify and assess relevant ESG topics affecting the company's business performance and its stakeholders

Performance assessment

Gauge current ESG performance of the company in respect of existing ESG policies/ programmes and availability of data for key ESG metrics and design of ESG data aggregation templates for relevant data not currently captured

ESG CONSULTING -----

Maturity analysis

Measure

Analyze gaps in terms of ESG performance, alignment with existing standards and preparedness for upcoming regulations. Also conduct GHG accounting for Scope 1, 2, and 3 emissions

Peer benchmarking

Understand the company's ESG performance and its market position, in comparison to peers, and identify industry best practices

Strategize

Strategy and roadmap development

Formulate an approach to improve ESG performance by setting goals and targets, development and refinement of ESG policies, developing initiatives to achieve the same and monitoring progress

ESG REPORTING

Disclose

Reporting and disclosures

communicate ESG strategy, goals, initiatives and metrics to relevant stakeholders aligned with globally recognised standards and local frameworks such as QSE ESG Disclosure Guidance, GRI, SASB, IR, UN SDGs, etc..*

Benefits to the organisation

Stakeholder confidence

Business continuity

Better ESG ratings

Risk resilience

Preparedness for upcoming regulations

^{*}GRI (Global Reporting Initiative), SASB (Sustainability Accounting Standards Board), IR (Integrated Reporting), UN SDGs (Sustainable Development Goals), etc..



4. How CH can support you to achieve your ESG targets OUR COGNIZANCE OF THE CHALLENGES PREVAILING IN THE ESG SPACE DIRECTLY ALIGNS WITH CH'S SERVICE OFFERINGS

KEY CHALLENGES

RELEVANCE

ESG communication and management fails to add to the charm if sector, geography and stakeholder relevance of ESG action is not taken into consideration. Thus, understanding what is relevant to your business is the key to effective ESG management.



TRANSPARENCY

The lack of transparency on ESG matters, either intentional or unintentional, has given rise to several controversies that not only result in reputational damage but also financial damage.



STANDARDISATION

The presence of multiple reporting frameworks has allowed a certain level of flexibility in ESG disclosures, where stakeholders are left wanting clear and comparable disclosures



RESULTING IN...

Low ratings and rankings

Reputational risks

Inconsistent stakeholder communication

Lost opportunities

Non-compliances

Penalties / increase in operating costs

REMEDIAL ACTIONS: CH CAN SUPPORT YOU TO...

RELEVANCE

In-depth Materiality
Assessment to identify and
prioritize ESG topics that have
an impact on business
operations and are important
to stakeholders



TRANSPARENCY & STANDARDISATION

Development of a transparent and comprehensive ESG report in line with global standards and local frameworks





4. How CH can support you to achieve your ESG targets OUR COGNIZANCE OF THE CHALLENGES PREVAILING IN THE ESG SPACE DIRECTLY ALIGNS WITH CH'S SERVICE OFFERINGS (CONT'D...)

KEY CHALLENGES

MONITORING & EVALUATION

With business alliances and collaborations spreading across the globe, monitoring of key ESG issues across operations is a huge challenge for organisations.



ESG COMPETENCE

The lack of suitable talent in the ESG space is triggering a myriad of issues regarding the efficient management and communication of ESG issues.



DYNAMIC CAPABILITIES

A lack of dynamic capabilities to adapt to the changing ESG landscape is a major factor why organisations are unable to effectively capitalise on the ESG opportunities.



RESULTING IN...

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REMEDIAL ACTIONS: CH CAN SUPPORT YOU WITH...

MONITORING & EVALUATION

Formulation of ESG policies, development of standardized ESG data aggregation templates, and GHG accounting of Scope 1, 2, and 3 emissions



ESG COMPETENCE & DYNAMIC CAPABILITIES

End-to-end support for an organization's ESG requirements from improving current ESG performance, strategizing and roadmap design to development of robust disclosures





4. How CH can support you to achieve your ESG targets OUR CUSTOMIZED SOLUTIONS WILL TAKE INTO ACCOUNT THE VARYING LEVELS OF ESG MATURITY OF QSE LISTED COMPANIES

79% of QSE listed companies haven't started their ESG reporting journey and we can help them begin their transformation into ESG mature organizations

BEGINNER

| | Materiality mapping of ESG topics | Establishing KPIs & metrics | Sustainability dashboard analysis | Formulating roadmap & strategies |
|---|--|---|---|--|
| • | Sector Peers Reporting guidelines Stakeholder assessment | Alignment to: GRI SASB IR QSE disclosure guidance | Performance projectionsFootprint calculationGlobally accepted methodologies | Target adoption Target milestones Opportunities for improvement Strategic roadmap Assistance in external assurance preparation |

The companies that are already reporting on QSE recommended metrics, we can enhance their ESG performance to get on par with global trends

TRANSITIONER

| As-is analysis | Gap assessment | OFI (opportunities for improvement) mapping | Refining roadmap & strategies |
|---|---|---|---|
| Holistic reviewDisclosure analysis | Peer benchmarkingRegulatory complianceClimate action assessment | Identification of additional KPIs & metrics Finalisation of monitoring and calculation methodology | Best industry practicesTransition roadmap and milestones |

Global framework alignment

Reporting & disclosures

Meeting stakeholder expectations



4. How CH can support you to achieve your ESG targets OUR ESG EXPERTISE WILL HELP QSE LISTED COMPANIES ACCELERATE THEIR SUSTAINABILITY JOURNEY & BE ON PAR WITH GLOBAL ESG TRENDS

THE BOTTOM LINE...

- Increased scrutiny across all stakeholders: Companies of all sizes are focusing more on their ESG strategies
- Regulatory actions for sustainable finance: Although the European Union continues to lead, other regions, particularly Asia, are advancing
- Combating climate change: Qatar has a compelling national interest in promoting swifter and ambitious domestic, regional, and global action
- Hosting first-ever carbon-neutral FIFA World Cup: Qatar will display its efforts in sustainable economic development on a global stage and will continue to enhance its sustainability initiatives
- ESG-based investments: A massive opportunity for Qatar in terms of financial gains and contributions to sustainability and climaterelated goals
- **Growth of sustainable investment market:** 2022 and beyond promises to bring forward several global regulatory efforts promoting more resilient and sustainable economies, societies, and companies

