

# Agenda

- 1. Current ESG landscape in M&A Market
- 2. The role of ESG in M&A deals
- 3. Challenges and opportunities of ESG deployment in M&A deals
- 4. ESG due diligence for M&A
- 5. ESG due diligence case study
- 6. The expected future of ESG and M&A





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## Current ESG landscape in M&A market

Significant impact of climate events on the natural, business and living environments, leading to the concern of ESG

## Compared to a $+1.5^{\circ}$ C world, in a $+2^{\circ}$ C world we would experience<sup>1</sup>:

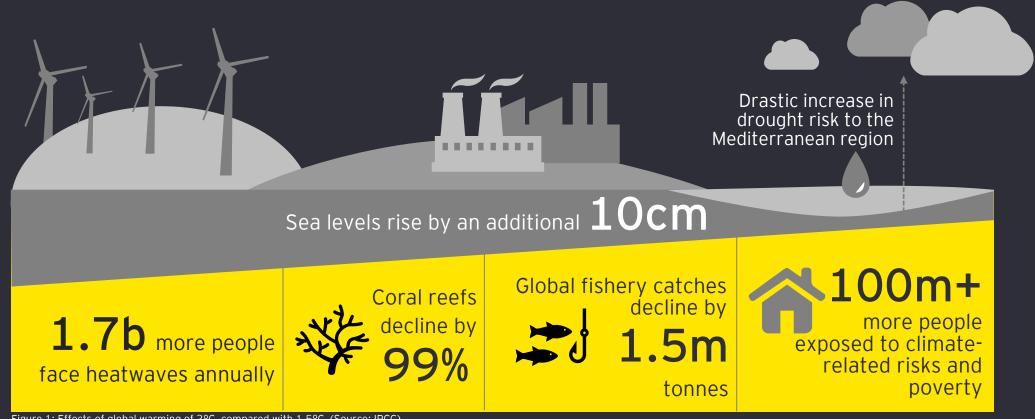


Figure 1: Effects of global warming of 2°C, compared with 1.5°C. (Source: IPCC)

Note 1: Base of comparison = pre-industrial levels = approximation of the surface air temperature of this era



## Current ESG landscape in M&A market

ESG aids to lower risk, discover and unleash new opportunities

# **ESG** Risks

ESG issues continue to rise. 6-7 of the top 10 risks are now ESG related (in terms of likelihood and impact)<sup>1</sup>

# **ESG Opportunities**

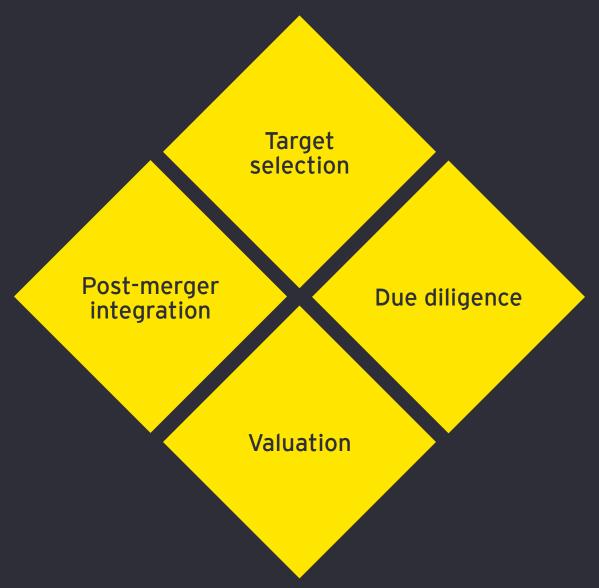
UN Sustainable Development Goals define 17 focus areas with 169 associated targets, creating focuses and various emerging sustainable businesses

1. According to World Economic Forum, 2021 Global Risks Report



## The role of ESG in M&A deals

ESG integration in various stages





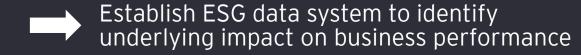
## Challenges and opportunities in the ESG deployment in M&A deals

Leverage the ESG lens to enhance governance on risk management, and capture the opportunities arisen

## Challenges

**Opportunities** 

ESG performance and risk quantification and financial metrics translation



No one size fits all framework and strategy

Identify material ESG issues and allocate resources efficiently to enhance management

Limited accessibility of ESG data for benchmarking

Participate in ESG assessments to monitor competitiveness and increase exposure

Risk of greenwashing accusations due to poor due diligence

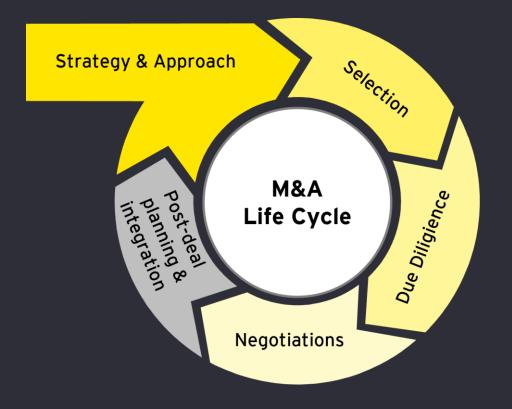
Formulate ESG framework to manage and lower relevant operational risks



An important tool to build resilience and mitigate risks

The degree of ESG management is significant in determining a company's potential of long-term performance, operation stability and value.







Enhancing operation efficiency and excelling the long-term value

### Assure long-term value Sustainable business operation with lowered risk Resilient price and yield performance Enhance operational efficiency Quality assurance manual Reduce operational expenses Contingency policies Efficient resource allocation Lowered consumption and waste Improve valuation multiples **ESG** Due Stable and potentially Diligence Meet compliance requirements higher yield Prevent potential tax and penalty Lowered OPEX Operation efficiency assurance Potential increase in earnings Increase fund and capital raising Attract ESG-required and eco-Gain exposure to and attract new purchase consumers investors **Lowered OPEX**



The key considerations



Material factor

Specific regional, industry and sector ESG factors



Corporate value

Regulatory and reputational risks and opportunities tied with corporate values and corporate social responsibility



Business cycle

Exposure that exists within the target's business cycle



Investment goal

The goals of the acquirer and how ESG fits into their investment strategy



A value generating approach

A comprehensive approach to ESG due diligence provides the both buyers and targets with a multitude of benefits beyond compliance with ESG standards and guidelines.

Materiality assessment

Maturity analysis

Documentation and literature reviews and interviews

Findings and recommendations



Valuation/cashflow forecast



## The expected future of ESG and M&A

ESG infiltration in all aspects of business operation





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