Unlocking Value from Environmental, Social and Governance (ESG) Performance

5 key tips for medium sized organisations

11 November 2020

Food & Drink Federation





Consumers and investors are increasingly making decisions based on environmental, social and governance (ESG) factors, but what does this mean? And, how can medium-sized businesses best understand and manage ESG expectations?



Introduction to **ITPEnergised**



Location and Staff

- Headquartered in Edinburgh.
- > UK Offices: Edinburgh, Glasgow, Aberdeen, Leeds, London, Bristol.
- Sister companies in Australia and India.
- > Around 70 staff, primarily engineers and environmental experts.
- ➤ International Offices/Joint Ventures: Madrid, Buenos Aires, Lisbon, Canberra, Delhi.
- > Project experience in 150 countries.

What We Do

- > ITPEnergised is a leading, consultancy working in the UK and overseas.
- > Highly experienced team provides expert, pragmatic and commercially focused environmental advice.
- > We offer a range of renewable energy, natural resources, environmental, engineering and technical advisory as well as asset management services.



Introduction to ITPEnergised

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Our Approach

- We are independent and technology and solution agnostic.
- Client focused, developing long term relationships.
- > A people business.
- Technically excellent in our service offerings, with



Our ESG Services

- ➤ ITPEnergised's technical-level experience as well as sector specific understanding underpins efficient and value-building ESG strategies and initiatives
- ➤ Helping our clients realise the benefits of ESG management, including:
 - tangible savings in capital and operating costs
 - securing regulatory consent
 - obtaining investor funding
 - gaining social acceptance
 - > enhancing employee engagement, and
 - reducing or avoiding delays in project implementation.
- Specialists across the project lifecycle, including ESG plan development and integration; sustainable and low carbon strategies and programs; energy efficiency plans; pollution permitting and control solutions; regulatory compliance; environmental impact assessments; supply chain evaluation; as well as best practice company-wide and site-based management systems

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5 Key Considerations





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Opinion The Commodi

PERATIONS & FULFILLMENT

February 23, 202

A new ESG How Sustainability is Driving responsible Consumer Purchasing Decisions and Manufacturer Success

Everyone Is Talking About ESG:What Is It And Why Should It Matter To You?



portfolio construction process and/or indicate that they pursue a sustainability-related theme and/or seek a measurable positive impact allongaide finan 99,367 views | Jul 11, 2018, 10:09am

The Remarkable Rise Of ESG

HOME / LATEST NEWS / LATEST NEWS / ESG INDICES OUTPERFORM, SAYS

FSC

ESG indices outperform, Esma

The rising tide of ESG regulation

ESG Research Set For Significant
Growth



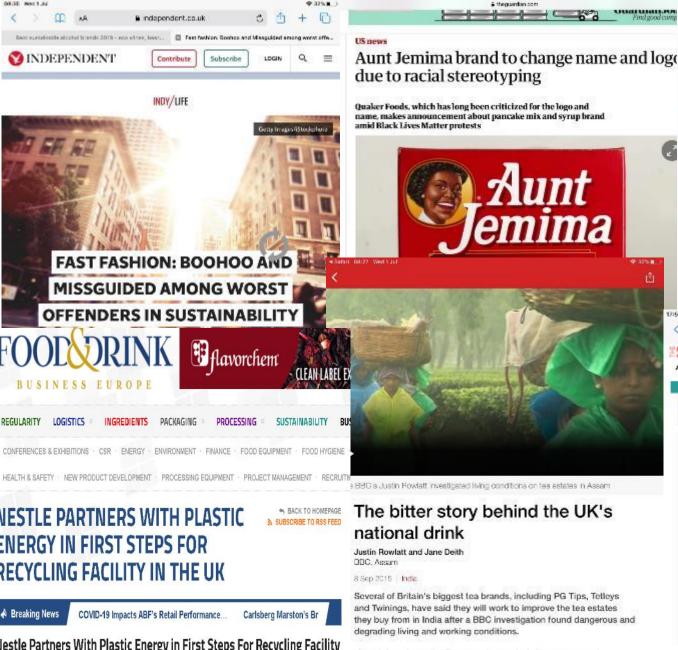
outperformed the top 30% ESG stocks

123.5



ESG 2.0

How to Improve ESG Scoring to E Renewable Energy Use and Inves



lestle Partners With Plastic Energy in First Steps For Recycling Facility the UK

Harrods has stopped selling some tea products in response, and Flainforest Alliance, the ethical certification organisation, has conceded the

investigation has revealed flaws in its audit process.

The joint investigation by Radio 4's File on Four and BBC News in Assam,

₹ 20%1 18:06 Tee 20 Jun

MPs call British Airways 'a national disgrace' for attempt to cut staff conditions

Scathing report accuses airline of 'calculated attempt to take





Maison Ferrand will rename its Plantation Rum brand to support racial equality in light of recent events.



However, the conversations around racism following the death of George Floyd, a black man who died in Minneapolis in the US white being arrested by police, has led to an "evolution" of the brand's name, which has



Food - From an environmental burden to a lighter hoofprint

Food production and agriculture have a significant impact on the environment and climate change. Addressing the issues, which range from deforestation to unhealthy working conditions, is urgent and can be disruptive, but the remedies offer opportunities for investors.





A European tax on plastic waste is gaining momentum as a way to bring revenue to the EU budget as leaders prepare for a two-day summit in Bru

on Thursday (17 October).

What is ESG?







Why ESG?

Reduce environmental impact

Achieve savings in capital and operating costs

Obtain investor support

Gain social acceptance

Enhance employee engagement

Decrease risk exposure and find opportunities (e.g. climate resilience)

Strengthen reputation and relationships

Meet regulatory requirements

Build market share and competitive advantage



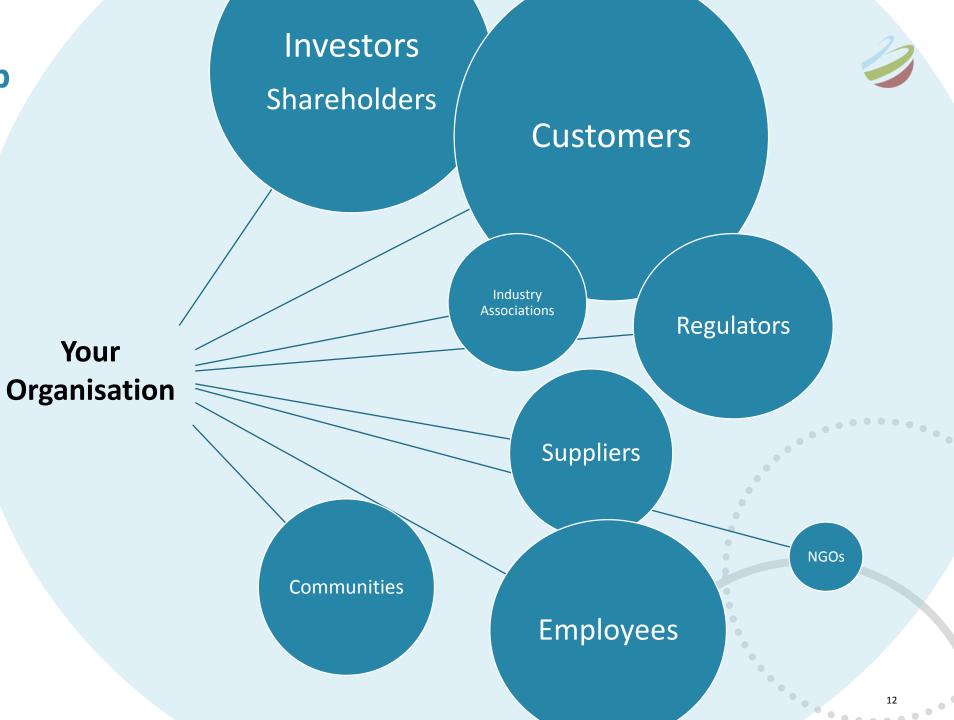
Consideration 1: Drivers



What is Important?

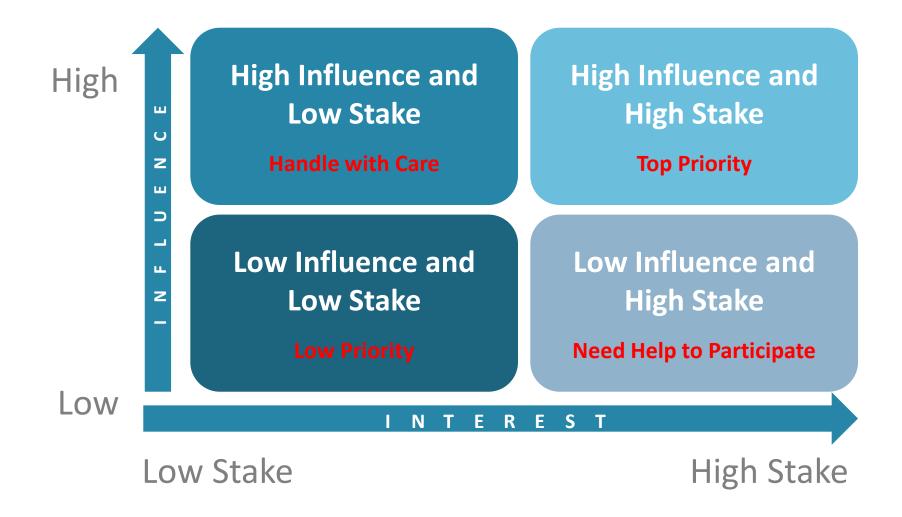
Stakeholders Map

How do you build trust and confidence?



Stakeholder Perceptions and Expectations





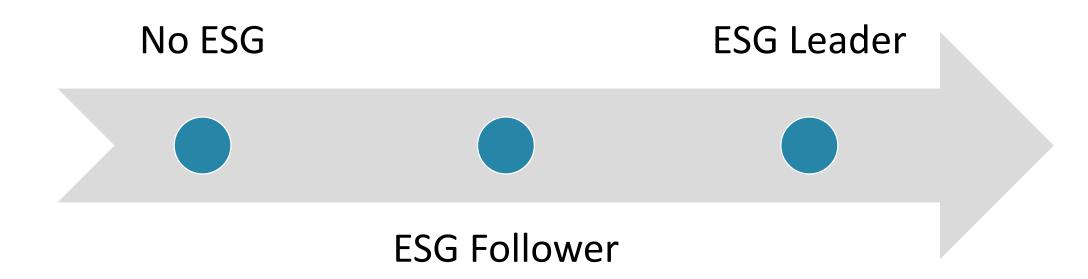
Consideration 1: Drivers

Example List: Packaging – plastics use, post-consumer materials Emissions and Energy Use Waste Supply Chain ingredients IT/Cyber security



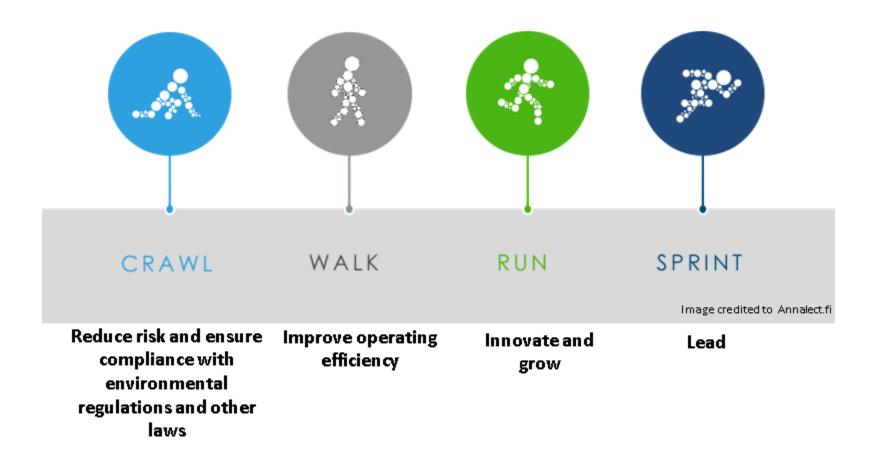
Consideration 2: Goals





Consideration 2: Goals



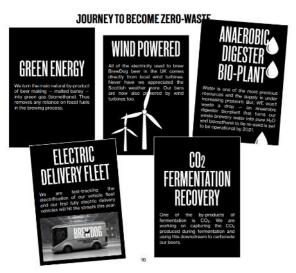


BrewDog











Photos credited to BrewDog and sourced from: https://www.brewdog.com/

2009 Walk

2017 Run

2020 Sprint

ECO-BREWERY

 Founded new eco-brewery in Scotland, an entirely selfsustainable craft beer hub.

CHARITY BEER

- Launched an environmental protest beer against the withdrawal of the US from the Paris Agreement.
- · 'Make Earth Great Again' beer.
- All proceeds were donated to a charity lobbying for legislative changes relating to climate change.

TARGETS

- Aim to become a zerowaste business.
- Drive GHG emissions to zero.
- Aim to capture CO₂
 produced during
 fermentation and use this
 downstream to carbonate
 beers.
- First electric delivery vehicles implemented in 2020.

ESG INITIATIVES

- Remove twice as much carbon as they emit.
- · Bought 2050 acres of land to create a forest.
- Turn malted barley by-product into biomethane.
- All electricity for brewing comes from wind turbines.
- Anaerobic digester bio-plant will turn waste brewery water into H₂O and biomethane.
- Re-purpose any wasted can.
- · Produce beer from surplus bread and fruit.
- · Turn waste spelt into dog biscuits.
- Waste beer converted to vodka.







Consideration 3: Priorities and Actions



Baseline: understand current performance Reflect: data, peers, resources (FDF Website)

Consideration 3: Priorities and Actions



START

Consideration 4: Messaging





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Alphabet soup of ESG acronyms



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1 Publish guidance for voluntary disclosure, often with company feedback loops

















2 Request data from companies via questionnaires





3 Aggregate publicly-available data from companies

REFINITIV Bloomberg*

4 Create assessments of companies based on public and/or private information to sell to investors & customers







TRUVALUE LABS



ecovadis



worldfavor

Consideration 5: Trends

Emissions
Packaging
Social aspects

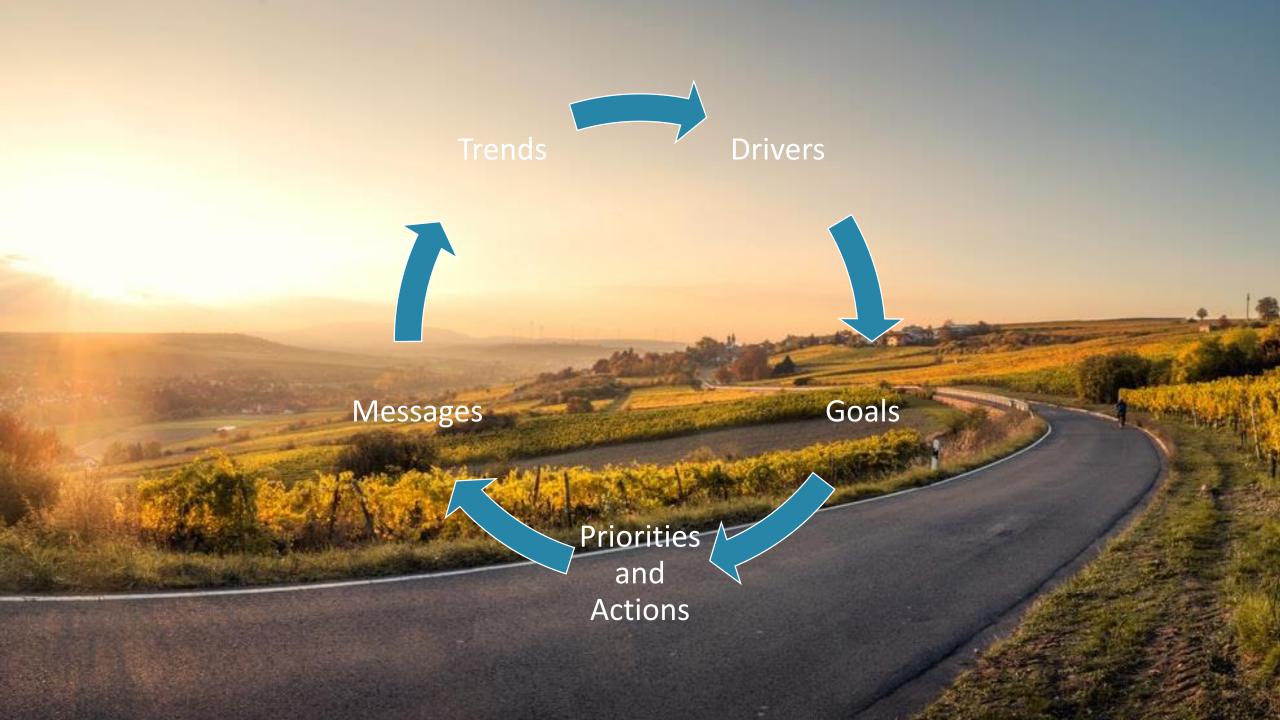




The COVID crisis has prompted many consumers to re-evaluate what matters to them.



Many consumers do not what things to go back to the way they were. They want transformational change. "Build back better"





ITPEnergised is a leading, international consultancy offering renewable energy, natural resources, environmental, engineering, technical advisory and asset management services for clients with onshore and offshore projects.

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