



# SDG-Smart Impact Measurement and Management

Thailand Securities Exchange and Commission

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# Introduction to IMM

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# **Business and Sustainability**



## **Shareholder Capitalism** (

Enterprises are exclusively focused on enhancing shareholder value, serving the interests of shareholders.

## Stakeholder Capitalism

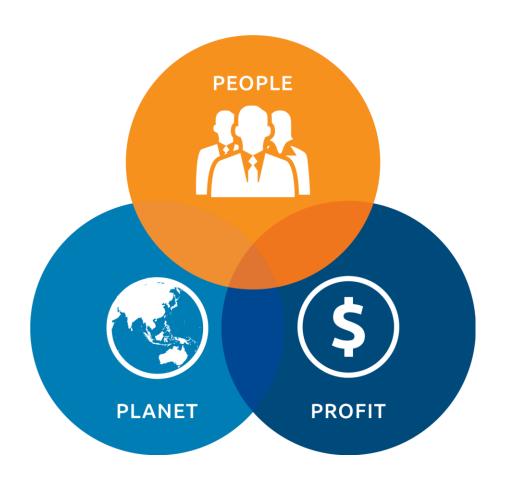
Enterprises are focused on longterm value creation, serving the interests of all stakeholders.

Business Roundtable released a new **Statement on the Purpose of a Corporation** signed by **200 CEOs**, including Amazon, Apple, Blackrock, BP, Chevron, Dow, Goldman Sachs, JP Morgan Chase, Pfizer, and Walmart, **committed to lead their companies for the benefit of all stakeholders** – customers, employees, suppliers, communities and shareholders.

# Terms Explained: Sustainability







## **Business and Sustainability**



# **Business Interests**

- Increase profits
- Increase market share
- Reduce costs
- Reduce business risks

..

# Stakeholder Interests

- Address climate change
- Public health
- Preserve natural resources
- Enhance water availability quality

## Sustainability Sweet Spot

- New products and services
- New markets
- New processes
- New business models

. . .

Source: The Triple Bottom Line: How Today's Best-Run Companies Are Achieving Economic, Social and Environmental Success – and How You Can Too Hardcover – November 4, 2013, by Andrew Savitz

## Why should we care about sustainability?





The Ecological Footprint is a metric that compares the resource demand of individuals, governments and companies with the biological regeneration capacity of the Earth.





Globally, we are consuming ecological resources as if we had **1.8** Earth planets available, per year.<sup>2</sup>





If the global population was to consume ecological resources as Thailand, we would need **1.5** Earth planets available, per year.<sup>2</sup>

<sup>2</sup>Earth Overshoot Day. "How Many Earths Do We Need?". https://www.overshootday.org/how-many-earths-or-countries-do-we-need/

## What is sustainable development?





"To satisfy the needs of present generations without prejudice to the satisfaction of the needs of future generations, but also recognizing that to do so there are limits of the planet that must be respected."

- Living within the limits; not absolute limits, but limitations imposed by the resources of the environment and the ability of the biosphere to absorb the effects of human activity.
- Social welfare measured as the resolved basic needs of all inhabitants, in an adequate and equitable manner.

<sup>1</sup>Report of the World Commission (Brundtland Commission) on Environment and Development. "Our common future" United Nations -1987

## 2030 Agenda



































05
DIMENSIONS

17 GOALS 169 TARGETS 231
INDICATORS



The next 10 years will be critical for action. Those organizations that show leadership on the SDGs will be the most likely to win the support of their stakeholders, including investors, regulators, consumers, collaborators and society at large.



Source: Price Waterhouse Coopers (2019), "Creating a strategy for a better world", https://www.pwc.com/gx/en/sustainability/SDG/sdg-2019.pdf

# 2030 Agenda





































## Achieving the **SDGs** will generate at least \$12 trillion in opportunities.

- Reducing risks
- Securing license to operate
- Regaining confidence
- Strengthening value chains
- Valuing brands
- Retaining talent

05 **GOALS DIMENSIONS** 

169 **TARGETS** 

231 **INDICATORS** 

Source: Better Business, Better World, 2016

## 2030 Agenda





## Benefit stakeholders and contribute to SDG solutions

 Develop new products, services and solutions that benefit stakeholders, with a specific focus on unserved and/or underserved markets that would lead to new customers and market opportunities and accelerate innovation.

## Operate responsibly and sustainably

 Avoid or significantly reduce negative impacts that business and investment activities may have on people and planet

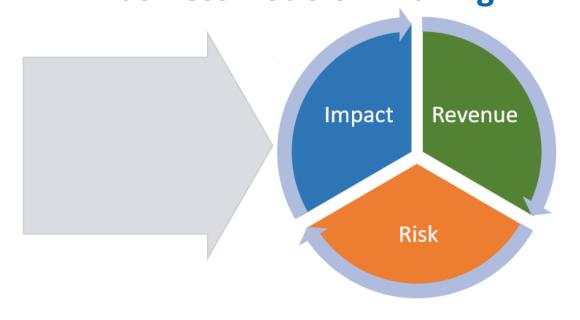


■73% of impact investors use SDGs as the main reference for *Impact Management and Measurement* resources.



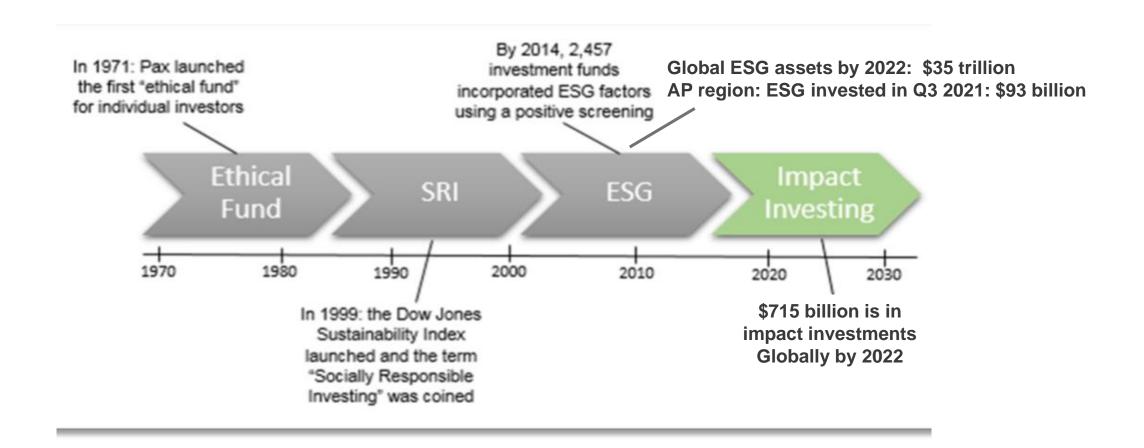


# SDGs as substantial component for Business Decision Making



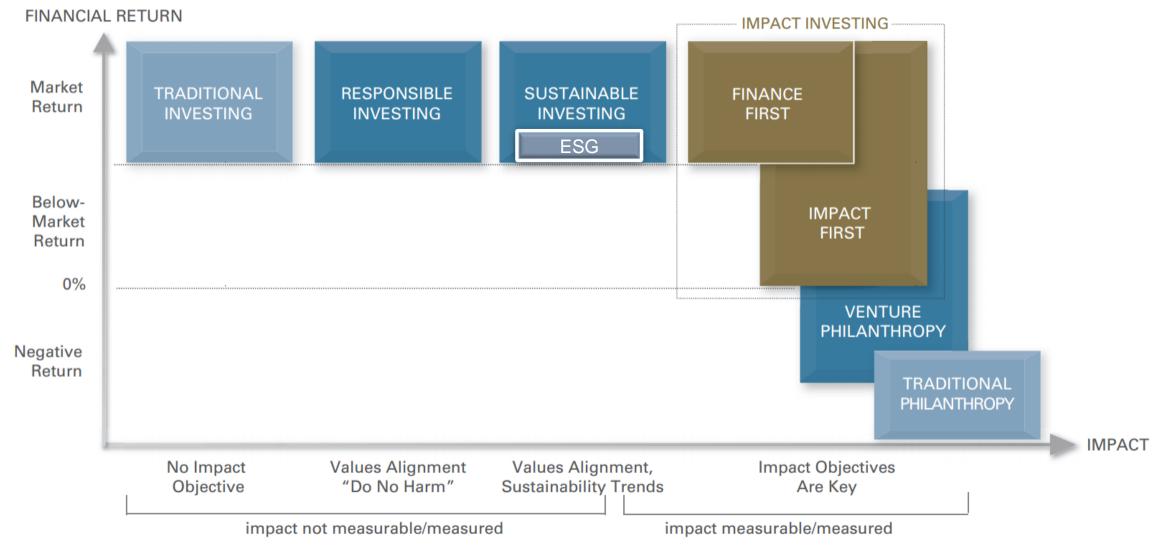
# Impact in the private sector





## Terms Explained





## STRATEGIES to integrate SDGs in Businesses

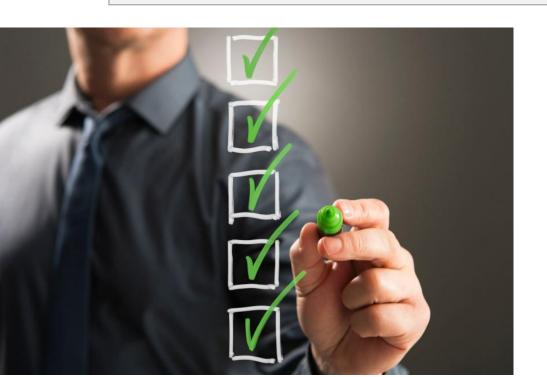


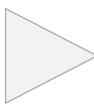
from Shareholder Value to Stakeholder Value

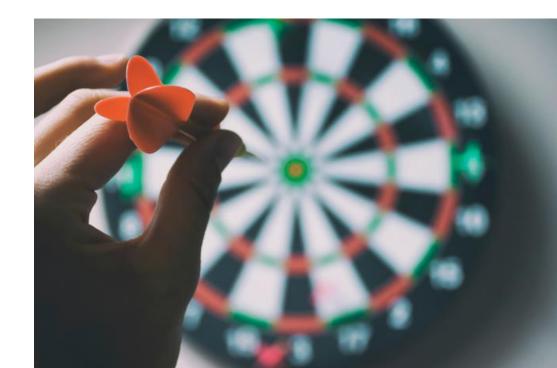
from Compliance to Value Alignment to Impact Objective

from Avoid Harm to Benefit Stakeholders to Contribute to Solutions

from CSR to ESG to SDGs



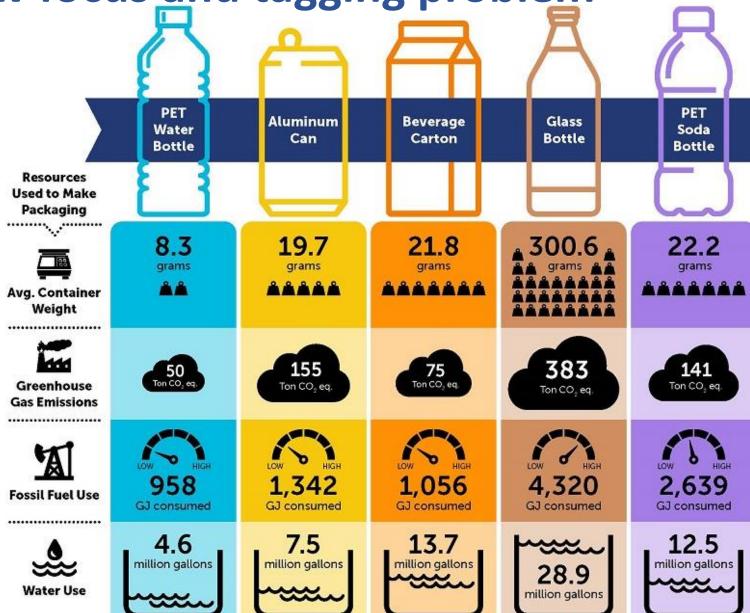




Need for IMM: Narrow focus and tagging problem







## **Show of Hands**



## According to Morgan Stanley's Sustainable Investment Institute...

- a) Almost 100% of millennials are interested in investing in companies that pursue a positive social and/or environmental impact.
- b) Almost 50% of millennials are interested in investing in companies that pursue a positive social and/or environmental impact.
- c) Almost 30% of millennials are interested in investing in companies that pursue a positive social and/or environmental impact.

## Environmental, Social, Governance



Environmental, Social, and Governance (ESG) are the three pillars to measure the sustainability or ethical impact of an enterprise.



### **Environmental**

How does the enterprise interact with the environment?

- Greenhouse gas emissions
- Resource use (energy, water, land)
- Waste management
- Animal welfare
- Supply chain management



## Social

How does the enterprise engage with the community?

- Human rights
- Health and safety
- · Commitment to community and customers
- Workforce learning & development, diversity, benefits and conditions

## Governance

#### Jovernance

How does the enterprise manage itself?

- Board structure and functions
- Compensation policies
- Shareholder rights
- Bribery and corruption

# risk-management approach focused on enterprise/portfolio value.

<sup>&</sup>lt;sup>3</sup> Gregory, N. and Hornberger, K. (2020), "The difference between ESG and impact investing and why it matters", IFC, https://ifc-org.medium.com/the-difference-between-esg-and-impact-investing-and-why-it-matters-8bf459b3ccb6

<sup>&</sup>lt;sup>4</sup> Boffo, R. and Patalano, R. (2020), "ESG Investing: Practices, Progress and Challenges", OECD Paris, www.oecd.org/finance/ESG-Investing-Practices-Progress-and-Challenges.pdf

# Why is ESG is not enough?





In 2020, **90%** of S&P 500 companies published corporate ESG reports.

- Differentiating competitive advantage.
- Improved long-term financial performance.

## Yet, **ESG** is not enough.

- What investment strategies and management assets can be considered sustainable investments?
- How are these creating long-term value to society?

The **credibility of impact** claims is in question.

 There is a greater need for transparency and accountability on governments budget allocation, private investments, and companies' social and environmental impact.

Source: "Putting the "S" in ESG: Measuring Human Rights Performance for Investors, NYU Stern, March 2017

# Moving from ESG to Impact



ESG data typically measures '**efforts**', based on evidence that those efforts are likely to create positive impact or mitigate negative impact over time. This is a **practical and essential** part of overall impact management. It is the floor or the "on-ramp".

Efforts	Impact						
Input Activity Output	Outcome						
ESG metrics usually refer to efforts, not impact:  According to an NYU study, 92% of the 'S' indicators in measure companies' efforts, such as:  Issuing policies or commitments;	use today						
<ul> <li>Conducting audits, risk assessments, or training;</li> <li>Participating in membership organizations or other col</li> <li>Engaging stakeholders.</li> </ul>	laborations;						
'G' indicators, by nature, are activities too.							
A larger portion of <b>'E' indicators</b> measure outcomes – but not in the context of the other dimensions	t typically ?						

# Moving from ESG to Impact



Impact data, on the other hand, **measures the change in outcome that an effort generates**, in context. This is essential for understanding the level of positive impact that an asset has, and how much it contributes to the SDGs.

Efforts			Impact		
Input	Activity	Output	Outcome		
Programme participants recruited	Provision of training	Participants trained	<ul> <li>Outcome level: skill level achieved</li> <li>Outcome threshold: skill level sought</li> <li>Importance of skill</li> </ul>		
"Efforts" data can be a practical proxy for impact <b>BUT</b> for SDG-enabling impacts, all data is needed			<ul> <li>Baseline skill level</li> <li>Relevant demographics</li> <li>Scale: number of people trained</li> <li>Depth: degree of improvement in skills</li> <li>Likely skill improvement otherwise</li> </ul>		

# Moving from ESG to Impact



## **Outcome** measures and

contextual data is needed to know

## how much

SDGs are being advanced

Management motivation	Management question	ESG measurement	Outcomes measurement	Impact measurement (Outcomes in context)
"We want to mitigate risk"	Does the business have policies and practices in place to mitigate risks of negative impact?	<b>√</b>		
"We see a positive relationship between stakeholders' wellbeing and long-term value creation"	Is the business benefitting its stakeholders?		<b>√</b>	
"We want to use our capabilities to advance the SDGs"	Is the business having a significant positive impact on specific SDG targets?			<b>√</b>
"We want to reduce costs associated with the social and	Is the business significantly reducing its negative impacts on the			<b>√</b>

environmental damage SDGs? we are causing"

# What is Impact?



Go to

www.menti.com

Enter the code

27 12 10 4



Or use QR code

# **Defining Impact**



Impact is **thought** to be...

Goals Lead to... Intended Outcomes

# **Defining Impact**



Impact is...

Activities



# Intended Outcomes

- Intended
- Unintended and verified
- Unintended and not verified

# Impact Measurement and Management





## **Impact**

Changes experienced by people and planet caused by the private or public sector through its programs, operations, products and services. Impacts can be

- Positive / Negative,
- Intended / Unintended,
- Direct /Indirect, and vary on how much they contribute to the SDGs.



## **Impact Measurement and Management**

A **framework** for deciding and measuring important outcomes:

- Quantity
- Duration
- Causality

## What is IMM?



# Gathering data to make better decisions to enhance performance and increase impact

# **Impact Measurement**

- Quantifying effects directly or indirectly attributable to your actions.
- Tracking of progress against stated objectives and the resulting outcomes.



## Impact Management

- Using data to maximize positive contributions and minimize risks.
- The practice of learning and improving by using evidence, and feedback gathered.

## **Business and IMM**



Global trend driving organizations to **integrate IMM** into their strategies and operations, which will impact their **reputation**, **competitive advantage**, **trust**, and **market presence**.



## Regulation and Policy Frameworks

Governments and policy makers are introducing policies that requests enterprises to account for their impact and introduce it into decision-making processes

Increase positive impact and reduce negative impact in society and the environment.



## Demand from Investors

Impact measurements becoming the center of the impact investing industry's attention (So & Staskevicius, 2015).

Increased interest of investors in including IMM into investments criteria.



## Customers' and Employees' Engagement

Enterprises' impact on society is reflected on their choices, trust and loyalty.

Consumers are 4 to 6 times more likely to purchase and champion purpose-driven companies.

# Why measure Impact?



Go to

www.menti.com

Enter the code

27 12 10 4



Or use QR code

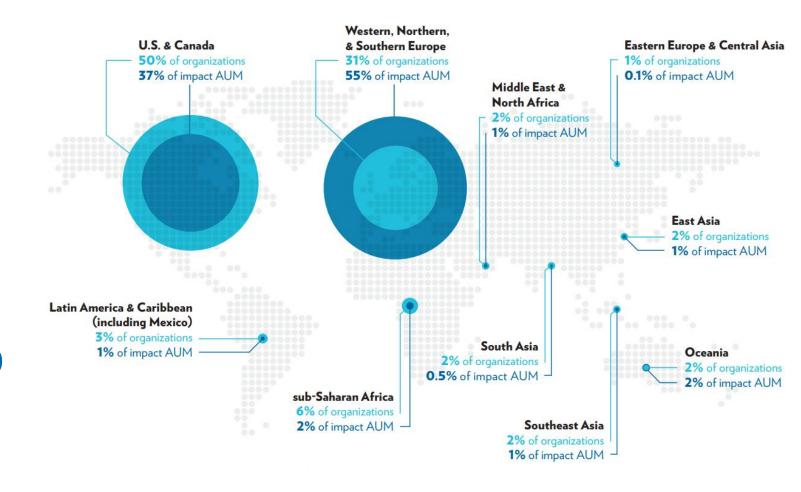
## **Business Case for IMM**





**\$ 1.164 trillion** 

Market size of impact investing in 2022, up from \$715 billion in 2020



# Benefits for Companies and Investors





Assess market opportunity & risks



Design effective **Products & services** 



Improve operational & economic performance



Improve customer Engagement



Strengthen stakeholder relations



Build reputation & brand



Enhance communications



Enhance & scale longterm **impact** 



# **Benefits for Companies**



## Feedback from companies on benefits of IMM



## **Client Engagement**

One company was able to analyse impact data to communicate predictable outcomes of the services offered to its clients; this ability to anticipate predictable outcomes became an asset that the company was able to leverage to gain more clients.

## **BoP Benefits**

41% of respondents said that they were able to see a positive impact on their low-income stakeholders as a result of the data collection and measurement. These companies stated that they saw impacts on income, satisfaction, education and relationships, with one company also able to provide metrics which showed a clear positive trend.

# Shift from claims to measured impact



**72**%

of companies mentioned the SDGs in the reporting **25**%

of companies included the SDGs in their published business strategy 14%

of companies mentioned specific SDG targets **1**%

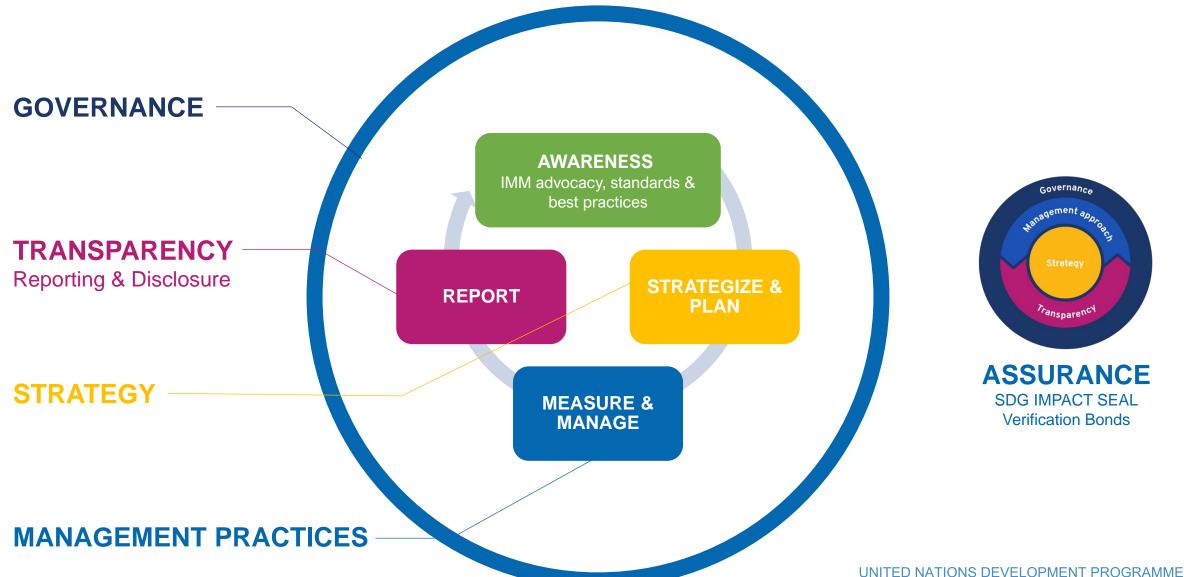
are reporting quantitative measures to show their progress

Of those,

39% are setting qualitative ambitions and 20% are setting quantitative ambitions.

## **IMM Journey for Private Sector**





# Case Study: L'OCCITANE





L'OCCITANE is committed to developing and retailing high quality products that are rich in natural and organic ingredients of traceable origins and respect for the environment.

**Process**: As one of the largest purchasers of shea butter from Burkina Faso, L'OCCITANE has worked with more than 10,000 women through shea producer unions, ensuring fair-trade prices for shea butter and better living standards for women producers.

## **Impact on Stakeholders**

- Increase in producers' women income level and sources of income.
- Increase in producers' women's literacy level.

## **Impact on Operations**

- Strengthening training modules for shea producers.
- Reaching a larger number of women producers located further away from the union centres.
- Improving its strategies for joint programming with the producer unions of the women.



# How to start your IMM journey?

Mariana Sarmento

## The IMM Process



## **Module 4: Measuring Impact**

Start a monitoring plan by identifying gaps in existing evidence and reviewing different approaches to collect data.



## **Module 1: Planning for Impact**

Create your Impact Value Chain by mapping your business operations against the Sustainable Development Goals and Targets

## **Module 3: Standardizing Impact**

Standardize your impact framework using the shared logic set forth by the Impact Management Project.

## **Module 2: Framing Impact**

Identify relevant indicators to measure and monitor your impact. Select from globally accepted metrics such as IRIS+ or add custom ones.

# Stakeholder Engagement



What (and how much) changes for who? Which change matters the most?

Stakeholder Engagement is about...









# Stakeholder Engagement



SVI Standard requires that an appropriate stakeholder sample is involved in...



- 1) Defining what **outcomes** should be measured.
- Designing the indicators.
- 3) Measuring quantities of change:
  - Amount of change in the outcome;
  - Threshold for it to be positive;
  - Duration of change.
- 4) Establishing the **relative importance** of changes.
- 5) Calculating **impact**:
  - Levels of Counterfactual;
  - Levels of attribution & potential partners.
- 6) Identifying other potential stakeholders.
- 7) Verifying the **results**.

# Stakeholder Mapping



**Stakeholders** are defined as people or organizations that affect or are affected by the activities being analysed.

# Types of stakeholders to consider...



Customers



**Employees** 



Investors



Government

# **How many** stakeholders to include?

- Consider stakeholder differences regarding the impact goal and involve stakeholders accordingly.

  Example: age, gender, income
- 2 Continue collecting data until nothing new is reported i.e., data saturation.

## Reflect on...



**Stakeholders** are defined as people or organizations that affect or are affected by the activities being analysed.

### **EXERCISE**



List who are your stakeholders



**Describe** what changes for each stakeholder

# **Materiality Analysis**



A material item is what matters to those affected and what influences stakeholders' decisions.

# Are **ALL outcomes** important?

- Relevant to at least one of the following: your policies, your stakeholders, work of peers, societal norms, short term financial impacts
- Significant means that the real or potential impact of the issue (both positive and negative) has passed a threshold that means it influences decisions and actions

# What are the **most material** impacts?

- Do not limit the filter to what is relevant to the business goals. Include what is relevant to stakeholders.
- Evaluate all potential impacts from a stakeholder perspective.
- Consider current positive and negative impacts, as well as potential risks of negative impacts and opportunities for positive impacts.

# What are the most 'material' impacts?

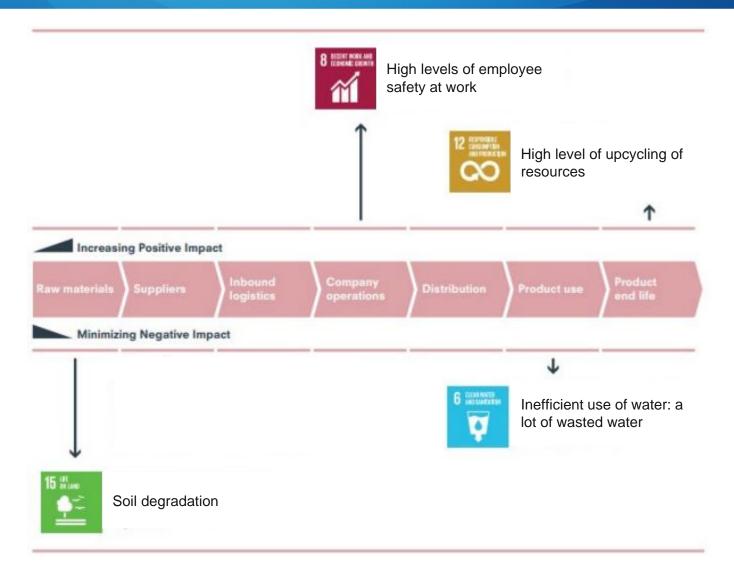


What is most relevant from stakeholders' perspective?



# **Materiality Analysis: Example**





# How to prioritize material impacts?



Where can we focus to have the most material impact?

### This can occur by...



**Reducing** a negative impact.



Achieving **highest** positive impact (scale/depth/duration).



Principled Prioritization by incorporating priorities for all stakeholders.

### **Prioritization Tips**

- Define prioritization criteria.
- Apply criteria to the list of identified material impacts.
- Rank the impacts on which you will focus.

# **Setting Impact Goals**





**Important positive long-term** outcomes for your stakeholders

Mission-aligned goals =
Action verb + Clear target population +
Measurable outcome



**Measurable** against a recognized benchmark

### Examples:

- "Improve maternal healthcare of indigenous communities in Bogota, Colombia."
- "Improve water efficiency in smallholder practices in Medenine. Tunisia."



Mapped to the **Sustainable Development Goals** (SDGs) and linked to SDG targets

# It is important to set mission-aligned goals to avoid mission drift!

- Focus on the what, not on the how.
- Include concrete results.
- Address the **problem** your mission describes
- Involve all your stakeholders

# **Goals vs Targets**





# End poverty in all its forms everywhere

### **SDG 1 Targets**

- 1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day
- 1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions
- 1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
- 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
- 1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters

# **Understanding SDGs Contributions**



To which SDG would you link the following impact goal?

"Ensure that migrant factory workers have access to dignified and affordable housing"



Make cities and human settlements inclusive, safe, resilient and sustainable

### **Target 11.1**

By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums



# **Exercise: Create an Impact Goal**





### REMEMBER

Mission-aligned goals =

Action verb + Clear target population + Measurable outcome

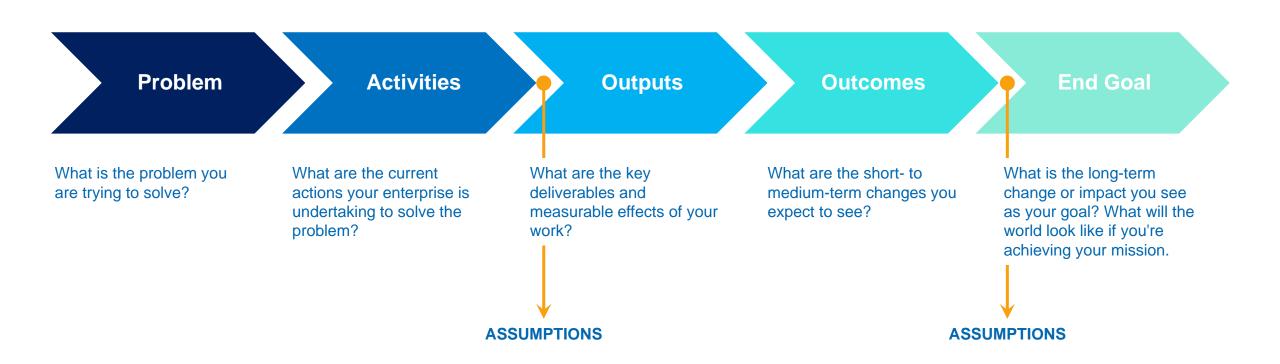
Align the impact goal with your mission!

Link the impact goal to an SDG!

# Theory of Change



A **theory of change** explains how a given intervention, or set of interventions, is expected to lead to specific development change, drawing on a causal analysis based on available evidence.



# Impact Value Chain



An **Impact Value Chain** is a visual map of how your inclusive business goals, strategy, and operations contribute to your business and the Sustainable Development Goals.

Problems & Opportunities

Under the organization's influence

Outputs

Outcomes

Outcomes

Impact Goals

Social and environmental constraints or needs you seek to address through your business.

Specific activities undertaken by your business to address the identified problems/opportunities. The immediate result of your business activities.

Short- and medium-term effects attributable to the outputs of your business.

Positive or negative longterm effects to which your business directly or indirectly contributes.

# Outputs vs Outcomes vs Impact



Input/Activity	Output	Outcome	Impact
Doctor device distribution and training	Doctors trained and empowered to use new medical device	Increased identification of complications and high-risk pregnancies	Reduction on the number of preventable deaths
Introduction of solar panels in company's factories	75% of the energy consumed by company's factories is solar powered	Reduction in CO2 emissions by company	By 2035 company expects to be carbon neutral
Provide access to affordable credit for housing	Low-income customers apply for housing loans	Increased number of low-income customer with access to affordable housing	Improving the resilience of local community

# Case Study: BLUETOWN





**BLUETOWN** is a global internet service provider that strives to make connectivity accessible and affordable for everyone by connecting underserved communities using solar-powered off-grid Wi-Fi solutions

# Case Study: BLUETWON



### **Problems & Opportunities**

### Inputs & **Activities**

### **Outputs**

### **Outcomes**

### **Impact Goals**

Insufficient ICT capabilities.

Lack of affordable connectivity services.

No access to quality connectivity services.

Limited awareness of relevant digital transformation services.

High CO2 emissions and local air pollution caused by diesel-powered connectivity infrastructure.

Micro-operators trained to be local digital change agents.

Offer affordable internet data bundles.

Local digital content and services made accessible on local cloud.

Solar powered connectivity infrastructure deployed in underserved communities.

Micro-operators run ICT capacity-building training sessions.

Underserved communities are connected to green, affordable, and quality connectivity services.

Increased awareness of relevant digital information sources, products, and services.

Cost savings on connectivity services. Inclusive adoption and use of connectivity services.

Improved access to information, products, and services.

Air pollution and CO2 emissions avoided.

Bridging digital divides.

**Enabling higher standards** of living.

Reducing carbon footprint of connectivity.



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1 NO POVERTY **₼** 













# Impact Lab





### Go online to

https://impactlab.businesscalltoaction.org/

### **Start Module 1**

- Define your impact goals, linking to the SDGs and SDG targets.
- 2) Create your Impact Value Chain.

# **Exercise: Create Impact Value Chain**





# Problems & Outputs Outcomes Impact Goals

Social and environmental constraints or needs you seek to address through your business.

Specific activities undertaken by your business to address problems/opportunities.

The immediate result of your business activities.

Short- and medium-term effects attributable to the outputs of your business.

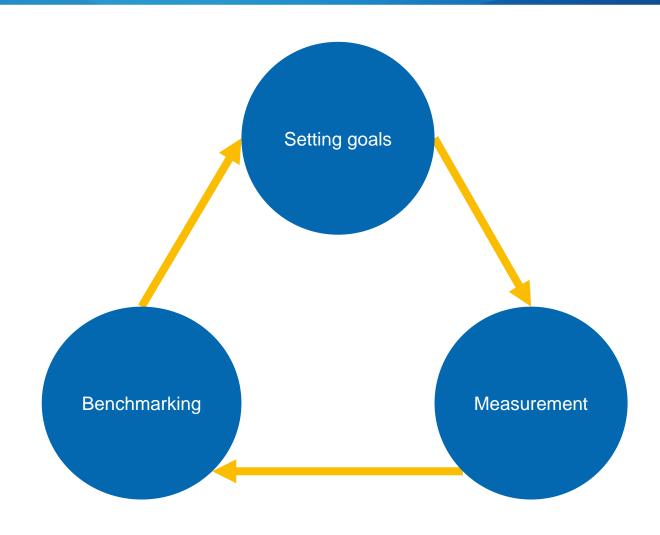
Positive or negative longterm effects to which your business directly or indirectly contributes.



# IMM Indicators

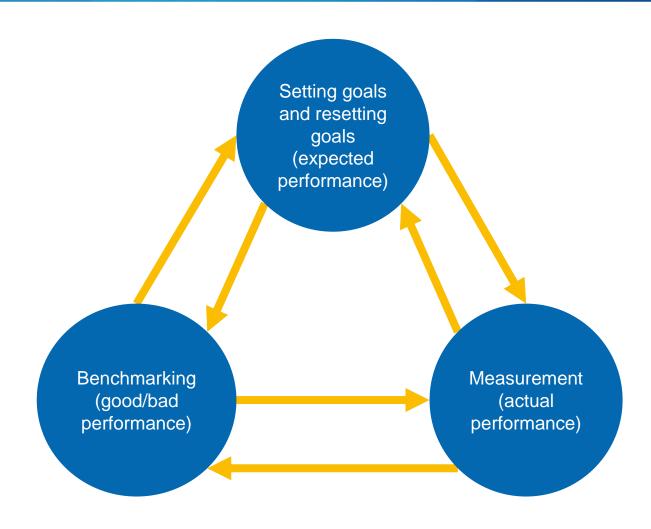
# **IMM** Training Structure





# **IMM** Reality





# How to measure impact?



To measure an amount of change in an outcome you need to do the following:

- 1. Select **indicators** and if relevant, sub-indicators and unit of measure
- 2. Estimate duration how long the change in the outcome lasts for
- 3. Define a minimum **threshold** for the change to be positive
- 4. Set **targets** and identify or estimate baselines values

# Indicators





How will you know **how much** of the outcome will happen (or has happened)?



An **indicator** is information that allows changes in outcomes to be measured.

# Indicators



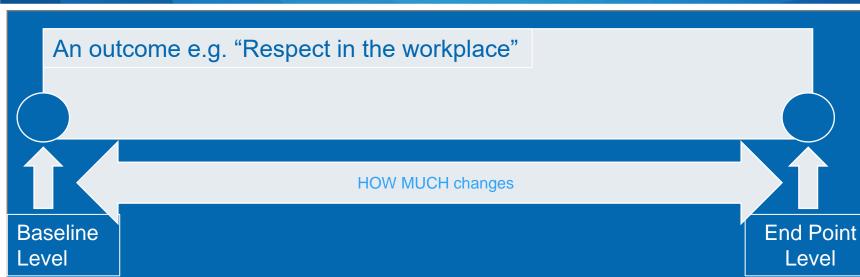
As a result of our operations, a lot of Thai rice farmers have a better livelihood

### VS

As a result of our operations, **35,000** Thai rice farmers have experienced **30%** increase in their income

# 1. Select indicators





To measure how much change, you will need to select indicators.

Other words used:

Metrics, Measures.

Resources

### Tailored Indicators

- ✓ Specific to the needs of the organization
- × Do not allow for comparisons or benchmarking
- ✓ Helpful when standard indicators are not available

### **Standard Indicators**

- ✓ Aligned to global Standards and best practices
- ✓ Based on sector/ industry data
- ✓ Comparable
- Definitions and calculations defined















### **Tailored Indicators:SMART**





Describe with precision what needs to be measured. It is clear and unambiguous



Means that regardless of who uses the indicator it would be measured in the same way.



Means that collecting the data should be straightforward and costeffective and goals achievable



Requires that the indicator be closely linked to the relevant outcome.



Means that
there should be
a timeframe
linked to the
indicator (such
as the
frequency with
which it is
collected or
measured).

# **Indicator Components**





### **Sub-indicators**

### Gender

- Female
- Male

#### Area

- Urban
- Rural

### Age

- Children
- Adult
- Senior



### **Unit of Measure**

- Number
- Percentage
- Kilograms
- Hectares

### 2. Estimate duration



It is important to know how long a changes in an outcome lasts for.

If it only lasts for a very short time after the activity stops then actions should be taken to try and make it last longer.

# 3. Define a minimum thresholds



An example: Businesses need to have a threshold for performance on reducing carbon:

- Reducing carbon
- Reducing carbon from 100 tons to 95 tons

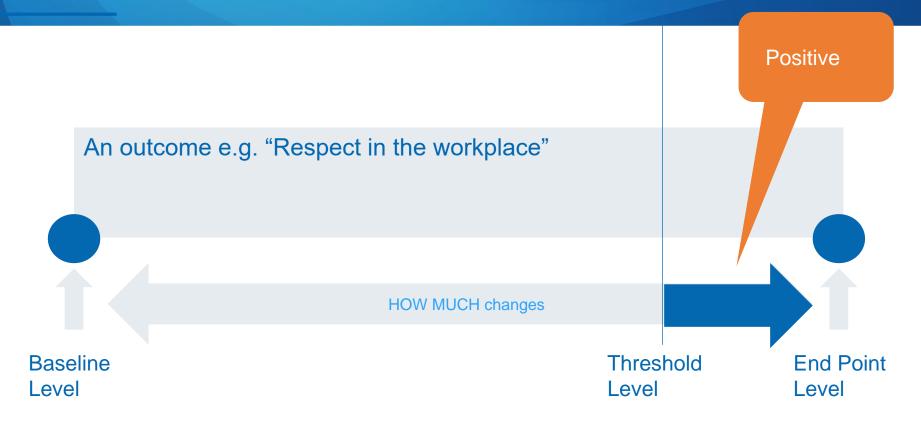
Share of carbon reduction to meet SDG target is 20 tons



Unless the reduction in carbon is above 20 tons, the organisation is not making a positive contribution.

# Thresholds – when is it positive?

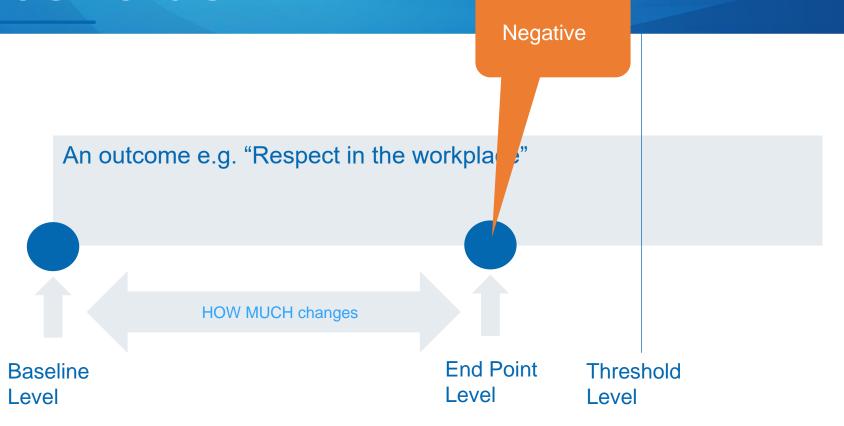




Thresholds are necessary to determine whether the change is positive!

# **Thresholds**





Thresholds are necessary to determine whether the change is positive!

# 4. Set targets



### The Standards encourage organizations to set "ambitious targets"

A process for ambitious targets requires:

- Considering the 5 Impact dimensions
- Establishing a baseline
- Estimating thresholds
- Setting targets within the longer-term strategy for the business
- Recognizing the need for targets to be above thresholds for each impact
- Comparing with peers and competitors
- Agreement and sharing of targets with relevant stakeholders

# 4. Set targets





### **Baseline Value**

The value of your indicator as of this moment.

### Example:

Our current women-tomen employee ratio is 37%.



### **Target Value**

The value of your indicator you are working to achieve.

### Example:

Our goal is to have a women-to-men employee ratio of 57%.

# **Examples of Indicators by Sector**





### **Employment**

- Number of clients employed in the job market within 6 months
- Percentage of people reporting to learn hard skills
- Percentage of staff reporting job security



### **Energy**

- Amount of money spent by the client on sources of energy
- Amount of potential energy generation over the lifetime of product
- Amount of nonrenewable energy generated and sold to offtaker(s).



### Housing

- Percentage of tenants involuntarily removed from the housing unit
- Number of housing units constructed by the organization
- Percentage of housing units projected to be constructed or preserved as a result of expenditures made by the organization that will be considered to be affordable housing.



### **Biodiversity**

- Area of land on which native species of trees were planted by the organization
- Length of freshwater streams under ecological restoration management on protected land
- Area of land under ecological restoration management during the reporting period

# **Examples of Indicators by SDG**





#### **Decent Work**

- Number of full-time employees that departed the organization.
- Number of low-income people employed.



#### **Clean Energy**

 Number of individuals with access to renewable energy



#### **Sustainable Cities**

- Number of unique households in peri-urban areas that were clients of the organization
- Amount of money spent by the client on housing costs



#### **Life Below Water**

- Length of marine or freshwater coastline on protected land
- Change in numbers of a specific species



#### Life on Land

- Area of land directly controlled by the organization and under sustainable cultivation
- Amount of pesticides used on land area

# Case Study: BLUETOWN





**BLUETOWN** is a global internet service provider that strives to make connectivity accessible and affordable for everyone by connecting underserved communities using solar-powered off-grid Wi-Fi solutions

# **NDICATORS**

# Case Study: BLUETWON



### **Problems & Opportunities**

#### Inputs & **Activities**

#### **Outputs**

#### **Outcomes**

#### **Impact Goals**

Insufficient ICT capabilities.

Lack of affordable connectivity services.

No access to quality connectivity services.

Limited awareness of relevant digital transformation services.

High CO2 emissions and local air pollution caused by dieselpowered connectivity infrastructure.

Internet penetration rate.

Micro-operators trained to be local digital change agents.

Offer affordable internet data bundles.

Local digital content and services made accessible on local cloud.

Solar powered connectivity infrastructure deployed in underserved communities.

Number of micro-operators trained.

Price per GB as a percentage of local monthly income.

Number of services made available on the local cloud.

Number of hotspots deployed.

Number of direct full-time jobs created.

Micro-operators run ICT capacity-building training sessions.

Underserved communities are connected to green, affordable, and quality connectivity services.

Increased awareness of relevant digital information sources, products, and services.

Cost savings on connectivity services.

Number of individuals connected.

Number of healthcare facilities connected.

Number of schools connected.

Number of SMEs connected.

Number of markets connected.

Inclusive adoption and use of connectivity services.

Improved access to information, products, and services.

Air pollution and CO2 emissions avoided.

Number of unique individuals who are users of the service.

Number of users utilizing connectivity for educational information and/or services.

Number of users utilizing connectivity for farming-related information and/or services.

Number of users utilizing connectivity for healthcare information and/or services. Bridging digital divides.

living.

connectivity.

Poverty Probability Index score.

CO2 emissions saved per connected individual.

Proportion of people in connected communities utilizing digital content and services.

Enabling higher standards of

Reducing carbon footprint of



1 NO POVERTY **Ň**ĸŔŔŧŇ

3 GOOD HEALTH

**-**₩**>** 













### **Exercise: Write an Indicator**





### REMEMBER

Reflect on your organizations' outputs and outcome

Look for **sub-indicators** (gender, age, area, etc.)

Define a unit of measure (number, percentage, hectares, kilograms)

Establish a **threshold** for a positive change



# Data Collection Process

### Before you start your data collection...



Set the purpose of collecting data

(Data for Decision Making mindset).

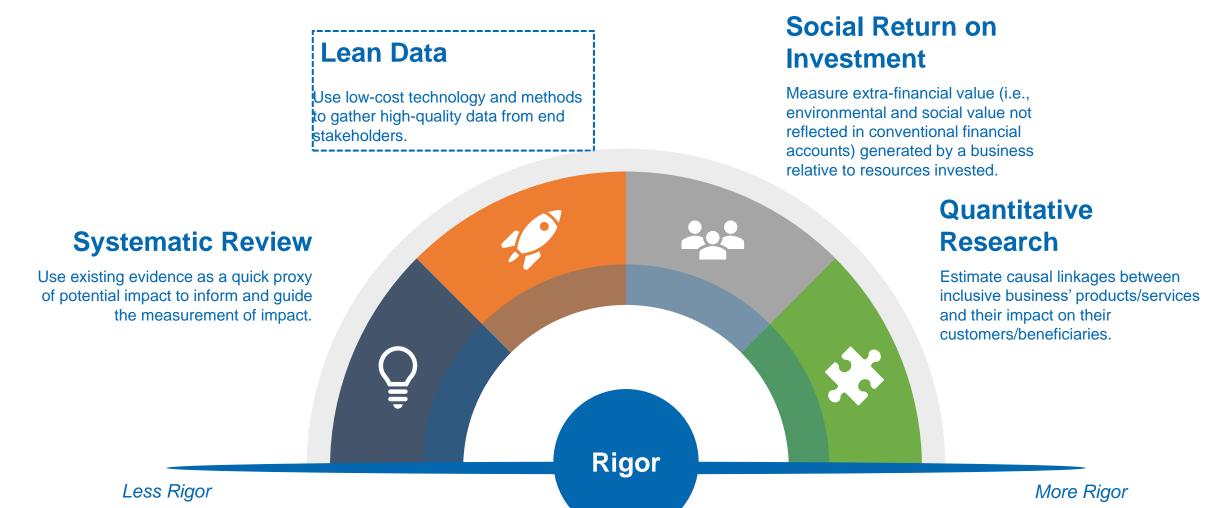
Use the right tools to engage with stakeholders

Ask the right question

Be open-mined for all types of feedback

### **Data Collection Approaches**





### Lean Data



	Get Started Establish what you hope to discover through your Lean Data project.
2	Choose Your Technology  Determine the technology/ method to communicate with customers quickly and efficiently.
3	Choose Your Questions & Method Choose your question sets and devise an execution plan based on our "how to" guides.
4	Take Action Based On Your Data Use the data to decide on concrete actions and next steps.

EAN DATA WORKS Choose Your Questions & Method hoose your question sets and devise an execution plan ased on our "how to" guides. Get Started Establish what ou hope to discover through your Lean 1 Data project. 2 4 Choose Your Technology Determine the technology/nethod to communicate with customers quickly and fficiently. Take Action Based On Your Data Use the data decide on concrete actions and next steps

Source: Acumen's Lean Data Guide

### **Data Collection Methods**



### **METHODS**

- 1. Stakeholder feedback
  - 2. Desk Research
  - 3. Market research
- 4. Evidence-based research
- 5. Randomized control trials (RCTs)
  - 6. Quasi-experimental methods

# **Organizing Data**





### **Stakeholders**

**Who** will you be collecting the data from?

- Employees
- Customers
- Suppliers
- Partners



### **Data Collection Method**

**Primary:** data collected by your company (ex: field study).

**Secondary:** data collected by other sources that are relevant to your study (ex: national census).

**Administrative:** data that already exists within your organization that needs to be organized for your study.



#### **Data Sources**

- Survey
- National statistics
- Company records
- Published reports
- Interviews

### **Benchmarks**



Benchmarks are a tool for assessing and comparing performance on the SDGs. Several organizations globally are working on benchmarks today:









**Sectors and themes:** 

**ESG** 

Gender

Food and agriculture

Climate and energy

**Human Rights** 

### **Data Collection Platforms**



### Examples







- Free Service
- Unlimited Questions
- Generates graphics based on your data
- Depends on internet connection to collect answers

### SurveyMonkey

- User-friendly service
- Guides you during survey design process
- Survey templates
- Free version only allows for a maximum of 10 questions and 100 respondents



- Offline data collection
- Back-end can be linked to your CRM tool
- Free for UN organizations
- Less user-friendly

## Case Study: BLUETOWN





**BLUETOWN** is a global internet service provider that strives to make connectivity accessible and affordable for everyone by connecting underserved communities using solar-powered off-grid Wi-Fi solutions

### **Data Collection Plan**



Indicator	Unit of measurement	Baseline and year	Target and year	Stakeholder	Data Source	Data Collection Method

### **Exercise: Impact Lab**





#### Go online to

https://impactlab.businesscalltoaction.org/

### **Start Module 2**

- Identify at least one indicator per outcome.
- 2) Create your data collection plan



# Impact Management Projet

# Impact Measurement and Management



### IMPACT MANAGEMENT PROJECT

































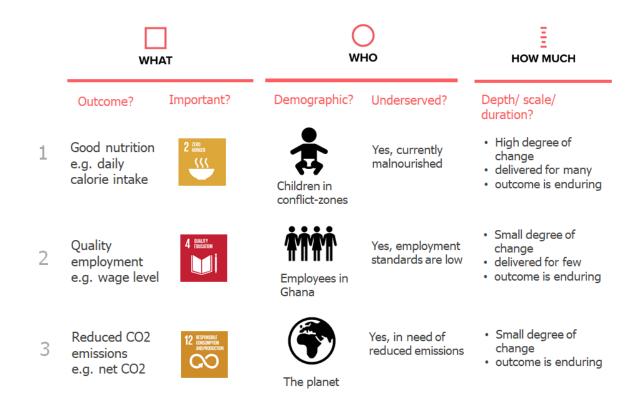
act dimension	Impact questions each dimension seeks to answer			
What	What outcome is occurring in the period? Is the outcome positive or negative? How important is the outcome to the people (or planet) experiencing them?			
Who	Who experiences the outcome? How underserved are the affected stakeholders in relation to the outcome?			
How Much	How much of the outcome is occurring - across scale, depth and duration?			
Contribution	•Would this change likely have happened anyway?			
Risk	•What is the risk to people and planet that impact does not occur as expected?			
	Who Who How Much Contribution			



Impact dimension	Impact questions each dimension seeks to answer			
What	What outcome is occurring in the period? Is the outcome positive or negative?			
	-How important is the outcome to the people (or planet) experiencing them?			
Who	•Who experiences the outcome?			
	•How underserved are the affected stakeholders in relation to the outcome?			
How Much	•How much of the outcome is occurring - across scale, depth and duration?			
+ Contribution	•Would this change likely have happened anyway?			
A Risk	•What is the risk to people and planet that impact does not occur as expected?			

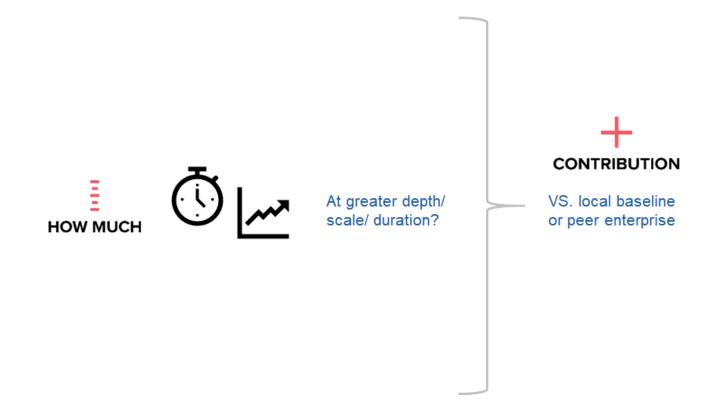


### 3 dimensions relate to the experience of people and planet





Dimension #4 tells us whether this experience is better than what likely would have happened anyway





### Dimension #5 details the 9 types of risks

Impact Risk			Definition		
1	Evidence risk	$\rightarrow$	The probability that insufficient high-quality data exists to know what impact is occurring		
2	External risk	$\rightarrow$	The probability that external factors disrupt our ability to deliver the impact		
3	Stakeholder participation risk	$\rightarrow$	The probability that the expectations and/or experience of stakeholders are misunderstood or not taken into account		
4	Drop-off risk	$\rightarrow$	The probability that positive impact does not endure and/or that negative impact is no longer mitigated		
5	Efficiency risk	$\rightarrow$	The probability that the impact could have been achieved with fewer resources or at a lower cost		
6	Execution risk	$\rightarrow$	The probability that the activities are not delivered as planned and do not result in the desired outcomes		
7	Alignment risk	$\rightarrow$	The probability that impact is not locked into the enterprise model		
8	Endurance risk	$\rightarrow$	The probability that the required activities are not delivered for a long enough period		
9	Unexpected impact risk	$\rightarrow$	The probability that significant unexpected positive and/ or negative impact is experienced by people and the planet		

Source: Impact Management Project

## 15 Impact Data Categories



Enterprises and investors can assess their impact performance by assessing and reporting 15 categories of data

Impact dimension	Impact data category		
What	1. Outcome level in period		
	2. Outcome threshold		
	3. Importance of outcome to stakeholder		
	4. SDG or other global goal		
Who	5. Stakeholder		
	6. Geographical boundary		
	7. Outcome level at baseline		
	8. Stakeholder characteristics		

Impact dimension	Impact data category		
How Much	9. Scale		
	10.Depth		
	11. Duration		
+ Contribution	12. Depth counterfactual		
	13. Duration counterfactual		
A Risk	14. Risk type		
	15. Risk level		



### Using self-reported data for impact measurement

Simple, repeatable customer and employee surveys that facilitate the easy collection of impact data across all data categories for each dimension of impact.

#### **Lessons learned**

- 1. Surveys are essential for gathering data on the "What" dimension
- 2. Easy to implement and generic survey is a great way to begin impact management
- 3. "How Much" and "Contribution" dimensions of impact require other impact measurement approaches





OMIDYAR NETWORK

60\_decibels





### Impact Classification: A, B, C



Does (or may) cause harm

### Act to avoid harm

"I have regulatory requirements to meet (e.g. I have to cut my carbon emissions)"

"I want to mitigate risk"

"I want to behave responsibly"

### Benefit stakeholders

"I want to have a positive effect on the world to sustain long-term financial performance"

> "I want a world where all businesses try to have a positive effect on society"

### Contribute to solutions

"We want to help tackle malnutrition in Africa"

"We want to help tackle the education gap"

## Case Study: BLUETOWN





**BLUETOWN** is a global internet service provider that strives to make connectivity accessible and affordable for everyone by connecting underserved communities using solar-powered off-grid Wi-Fi solutions

### Impact Classification: A, B, C





#### Act to avoid harm

- IKEA has reinforced its goal to use only cotton produced entirely in line with the Better Cotton Initiative (BCI).
- IKEA's goal is to ensure that consumers opt for cotton products that are more sustainably farmed than conventional cotton using less water and fewer chemicals and pesticides.



#### **B**enefit stakeholders

 Garment manufacturer DBL Group is providing over 30,000 of its employees with access to affordably-priced basic household food and health items through its Bandhan Fair Price Shops.



#### **C**ontribute to solutions

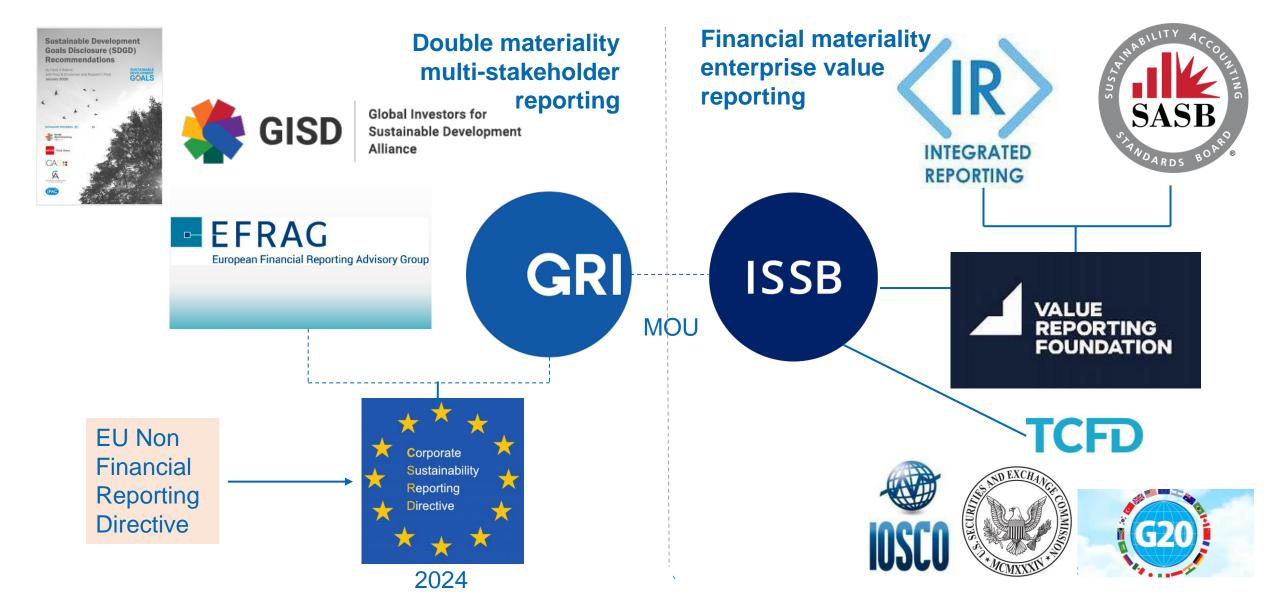
 BLUETOWN is a global internet service provider that makes connectivity accessible and affordable for everyone by connecting underserved communities using solar-powered off-grid Wi-Fi solutions.



# IMM Reporting

# Current corporate reporting landscape





# Reporting



### **Rules of Thumb**

- 1) Balanced
- 2) Inclusive Perspectives
- 3) Do not over-claim
- 4) Combine with more data sources
- 5) Comparable
- 6) Integrated with strategy

### **Tips**

Ensure your report is **fit for purpose** – who is it for?

Create different reports for different purposes.

Reports should include:

- Organizational model, stakeholders, activities;
- Impact Value Chain;
- Measurement methodology;
- Quantitative and qualitative data;
- Stories and quotes from the "ground".

## Directions in corporate reporting



### FROM:

- Fragmented
- Voluntary, unregulated
- Not assured
- Focus on climate related and carbon reductions
- Superficial reporting against 17 SDGs
- Less scrutiny, accountability

### TO:

- More coordinated; consolidation
- Mandated, regulated
- Assured (limited to reasonable)
- Broader focus, starting with nature/biodiversity
- Reporting against underlying SDG targets
- More scrutiny, accountability

### **GISD Recommendations on SDG-Related Disclosure**



#### Governance

Disclose the company's governance around SDG-related risks and opportunities

#### **Recommended disclosures**

- a) Describe the board's oversight of SDG-related risks and opportunities
- b) Describe the management's role in assessing and managing SDG-related risks and opportunities
- c) Describe the accountability and incentive mechanisms put in place to deliver on the SDG-related element of its strategy

#### **Strategy**

Disclose how the company embeds sustainable development and the SDGs in its strategy and purpose

#### Recommended disclosures

- a) Describe the company approach to link long-term value creation with positively contributing to the SDGs
- b) Describe how the company embed the economic, social and environmental pillars of sustainable development in its business practices and policies
- c) Describe the company strategy to address negative he impacts on the SDGs from its operation and activities

#### **Risk Management**

Disclose how the company identifies, assesses and manages sustainable development-related risks

#### Recommended disclosures

- a) Describe the company's processes for identifying and assessing SDG-related risks and for engaging stakeholders to understand matters important to them
- b) Describe the management's processes for managing SDGrelated risks
- c) Describe how processes for identifying, assessing, and managing SDG-related risks are integrated in the company's overall risk management

#### **Metrics and Targets**

Disclose the metrics and targets used to assess the company's alignment with sustainable development

#### Recommended disclosures

- a) Report on a core list of sector-agnostic (and primarily operational) SDGrelated metrics (e.g. WEF-IBC/ISAR core indicators)
- Report on selected sectorspecific impact metrics that provide info on the company's contribution the SDGs (e.g., see GISD work on these metrics)
- Disclose measurable and time-bound targets for SDGrelated metrics (i.e., forward looking information)

<sup>&</sup>lt;sup>1</sup> The term SDGs is used here to convey the full spectrum of sustainable development topics, regardless of the specific time boundaries of the SDG framework (2030 Agenda for Sustainable Development).

<sup>&</sup>lt;sup>2</sup> The SDG Impact Standards for Enterprises, developed by UNDP, are aligned with the GISD recommendations and can provide guidance to companies willing to adopt these recommendations. There are also other existing resources and tools that can be used to implement this framework.

# Increased visibility, scrutiny and reporting risk



"German police raid DWS and Deutsche Bank over greenwashing allegations

Asset manager accused of misleading investors about ESG factors in its financial products"

Financial Times May 30<sup>th</sup>, 2022

"German police raided the offices of DWS and its majority owner Deutsche Bank on Tuesday morning as part of a probe into allegations of greenwashing at the asset manager.

Approximately 50 officers arrived at the DWS premises and Deutsche Bank's twin towers in downtown Frankfurt mid-morning and held meetings with staff until lunchtime, according to people with knowledge of the operation. Neither company was given advance notice of the raid, which involved the public prosecutors from Frankfurt, federal police and officials from the German financial regulator, BaFin.

BaFin launched an investigation into DWS following a similar probe by the US Securities and Exchange Commission, which was prompted by allegations from former DWS executive Desiree Fixler. Fixler said the company had made misleading statements in its 2020 annual report over claims that more than half the group's \$900bn assets were invested using environmental, social and governance criteria."





#	SDG Description	Rank
8	SDG8 – Decent Work and Economic Growth	1
13	SDG13 – Climate Action	2
12	SDG12 – Responsible Consumption and Production	3
3	SDG3 – Good Health and Well-Being	4
9	SDG9 – Industry, Innovation and Infrastructure	5
7	SDG7 – Affordable and Clean Energy	6
4	SDG4 – Quality Education	7
5	SDG5 – Gender Equality	8
11	SDG11 – Sustainable Cities and Communities	9

# Fleshing Out the Impact Dimension: A Set of Questions and a Toolbox of Frameworks



- 1. What is considered 'relevant' to sustainability?
- 2. What guides our actions?
- 3. How to integrate impact in decision making?
- 4. How to operationalize sustainability (metrics)?
- 5. How to report on sustainability?
- 6. How to compare sustainability information?

### Post-Module Assessment



Go to

www.menti.com

Enter the code

5318 6131



Or use QR code



# What guides our actions? Example: PRI





outcomes Sustainability returns Financial

Sustainability in relation to

What guides our actions?

How to integrate sustainability in decision making?

How to operationalize sustainability (metrics)?

How to report on sustainability?

How to compare sustainability information?

#### **Principles for Responsible Investment Signatories' commitment**

"As institutional investors, we have a duty to act in the best long-term interests of our beneficiaries. In this fiduciary role, we believe that environmental, social, and corporate governance (ESG) issues can affect the performance of investment portfolios (to varying degrees across companies, sectors, regions, asset classes and through time).

Develop by investors for investors

We commit to the following:

- **Principle 1:** We will incorporate ESG issues into investment analysis and decision-making processes.
- Principle 2: We will be active owners and incorporate ESG issues into our ownership policies and practices.
- **Principle 3**: We will seek appropriate disclosure on ESG issues by the entities in which we invest.
- **Principle 4:** We will promote acceptance and implementation of the Principles within the investment industry.
- **Principle 5**: We will work together to enhance our effectiveness in implementing the Principles.
- **Principle 6:** We will each report on our activities and progress towards implementing the Principles.

Principles of practice

Principles for Responsible Investment

Management/decisionmaking standards & frameworks

Metrics & taxonomies

Reporting

### What guides our actions? **UNGPs, GIIN**





**Sustainability outcomes** 

Financial returns

Sustainability in relation to

What guides our actions?

How to integrate sustainability in decision making?

How to operationalize sustainability (metrics)? How to report on sustainability?

How to compare sustainability information?













The **United Nations Guiding Principles on Business and Human Rights** (UNGPs) is an instrument consisting of 31 principles implementing the <u>United Nations'</u> (UN) "Protect, Respect and Remedy" framework on the issue of human rights and transnational corpora tions and other business enterprises.

Three pillars outlining how states and businesses should implement the framework:

- The state duty to protect human rights
- The corporate responsibility to respect human rights
- Access to remedy for victims of business-related abuses

#### **GIIN** principles

- Intentionality
- Use Evidence and Impact Data in Investment Design
- Manage Impact Performance
- Contribute to the Growth of the Impact Investing Industry

**Principles of** practice

Management/decisionmaking standards & frameworks

**Metrics &** taxonomies

Reporting

### How to integrate sustain-ability in decision making? Ex: ISO 9001:2015





outcomes Sustainability What guides our actions?

How to integrate sustainability in decision making?

How to operationalize sustainability (metrics)? How to report on sustainability?

How to compare sustainability information?

ISO 9001:2015

ESG refers to the three main subject areas of sustainable development for measuring the risks and opportunities on business performance. Each of these factors covers issues including but not limited to:

- 1) **Environmental factors** include gas emissions, pollution, natural résource consumption, waste management and associated opportunities to reduce environmental impact.
- 2) **Social factors** including a wide range of issues related to stakeholders, such as health and safety for employees, human rights, community development, and labour standards.
- 3) **Governance** is the system of internal policies, procedures and controls that makes up the management structure of a company. Factors include director remuneration, regulatory compliance, conflicts of interest, risk management and transparency.
- 4) **Product responsibility** is the subject area concerning customers, including quality, health and safety, and environmental responsibilities for products and services, as well as ethical marketing.

ESG integration refers to the incorporation of ESG subject areas, aspects and key performance indicators into the corporate strategy and processes of the organization. This requires the integration of different management systems (ISO 9001, ISO 14001, OHSAS 18001 and other standards) into a single responsible management system.

Financial returns

Sustainability in relation to

ESG risk integration



**Principles of** practice

Management/decisionmaking standards & frameworks

**Metrics &** taxonomies

Reporting

# making? Ex. SDG Impact Practice Standards outcomes Sustainability in relation to

#### ability in decision making? SDG Impact OECD **IMPACT MANAGEMENT PROJECT CAPITALS** COALITION

How to integrate sustainability in decision





How to integrate sustain-How to operationalize How to report on How to compare sustainability (metrics)? sustainability? sustainability information?

#### **SDG IMPACT Practice Standards**

#### Strategy

Embedding sustainability and contributing positively to the SDGs in purpose and strategy is important because it drives attention, focus and resources to what matters most and where the Enterprise can have the most significant impact on important outcomes – including by reducing negative ones.

#### **Management approach**

Integrating responsible business practices and impact management into organizational systems and decision making helps Enterprises generate options and make more informed choices between options to optimize their contribution towards sustainable development and the SDGs. Operating responsibly and sustainably and contributing to the SDGs is not an add on to what business gets done, it's how all business gets done.

#### **Transparency**

Being transparent is an important element of being accountable to Stakeholders – all interested parties including those affected or potentially affected in future by the Enterprise's decisions and activities. It also helps Stakeholders make more informed decisions, for instance about whether they want to work with or for the Enterprise, invest in or lend to the Enterprise, or buy or use the Enterprise's products and services.

#### Governance

Governance is an essential element of embedding responsible business and impact management practices into organizational decision-making. The Enterprise's informal and formal governance mechanisms define expectations of behavior, how decisions are made and how the Enterprise holds itself and others accountable for their decisions and actions in accordance with its values, principles, and policies.

Sustainability returns Financial

> **Principles of** practice

What guides our actions?

Management/decisionmaking standards & frameworks

**SOCIAL VALUE** INTERNATIONAL

> **Metrics &** taxonomies

Reporting

# Sustainability in relation to

#### How to operationalize sustainability (metrics)? Ex. SASB





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S returns Financial

What guides our actions? How to integrate sustainability in decision making?

How to operationalize sustainability (metrics)? How to report on sustainability?

How to compare sustainability information?

#### SASB – Industry-specific Approach

**Example: AIRLINES INDUSTRY** 

#### FINANCIALLY MATERIAL METRICS **ENVIRONMENT**

- Greenhouse Gas Emissions
- Gross global Scope 1 emissions
- Discussion of long-term and short-term strategy or plan to manage Scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets
- (1) Total fuel consumed, (2) percentage alternative, (3) percentage sustainable

#### **HUMAN CAPITAL**

- **Labor Practices**
- Percentage of active workforce covered under collective bargaining agreements
- (1) Number of work stoppages and (2) total days idle

#### LEADERSHIP & GOVERNANCE

- Competitive Behavior
- Total amount of monetary losses as a result of legal proceedings associated with
- anticompetitive behavior regulations
- **Accident & Safety Management**
- Description of implementation and outcomes of a Safety Management System
- Number of aviation accidents
- Number of governmental enforcement actions of aviation safety regulations

**Principles of** practice

Management/decisionmaking standards & frameworks

**Metrics &** taxonomies

GRI

Reporting

# How to operationalize sustainability (metrics)? Ex. GRI, HIPSO

making standards &

frameworks

practice





**Sustainability outcomes** Financial returns

Sustainability in relation to

	What guides our actions?	How to integrate sustain- ability in decision making?	How to operationalize sustainability (metrics)?	How to report on sustainability?	How to compare sustainability information?
			GISD Global Investors for Sustainable Development Alliance		
			SCIENCE SCIENCE		
			SCIENCE BASED TARGETS		
			GRI IRIS		
,			11 (13		
	Principles of	Management/decision	Metrics &	Reporting	Benchmarking data,

taxonomies

index & rating providers

#### Ho Ex.





**Sustainability outcomes** Financial returns

Sustainability in relation to

w to ope	lationa	IIZG Sus	lamak	IIILY	menic	· S / F
. GRI, HIF	PSO					

How to operationalize How to report on How to compare What guides our actions? How to integrate sustainability in decision making? sustainability (metrics)? sustainability information? sustainability? Global Investors for Sustainable Development **HIPSO** The Harmonized Indicators for **HIPSO Private Sector Operations** (HIPSO) represent the collective agreement of 27 DFIs originated in 2008 to standardize indicators and relieve clients from the unintended burden deriving from the DFIs' different reporting requirements, including similar indicators (with different definitions) meant to capture the same data.

**Principles of** practice

Management/decisionmaking standards & frameworks

**Metrics &** taxonomies

Reporting

#### How to report on sustainability?





**Sustainability outcomes** Sustainability in relation to Financial returns

How to report on What guides our actions? How to integrate sustain-How to operationalize How to compare ability in decision making? sustainability (metrics)? sustainability? sustainability information? GR ISAR SDG Reports **ISSB** PRI Principles for Responsible Investment

Principles of practice

Management/decisionmaking standards & frameworks

Metrics & taxonomies

Reporting

#### How to operationalize sustainability (metrics)? Ex. GRI







#### Universal Standards



Requirements and principles for using the GRI Standards



Disclosures about the reporting organization



Disclosures and guidance about the organization's material topics

#### Sector Standards











**GRI 16** 

**GRI 13** 

### **GRI 201 GRI 403**







**Topic Standards** 



**GRI 305** 

**GRI 202** 

**GRI - The global standards for sustainability** reporting

The GRI Standards enable any organization – large or small, private or public – to understand and report on their impacts on the economy, environment and people in a comparable and credible way, thereby increasing transparency on their contribution to sustainable development. In addition to reporting companies, the Standards are highly relevant to many stakeholders - including investors, policymakers, capital markets, and civil society.

Apply all three Universal Standards to your reporting Use the Sector Standards that apply to your sectors

Select Topic Standards to report specific information on your material topics

# GRI- How to report on sustainability?



# **GRI 1: Foundation 2021**

# GRI 2: General Disclosures 2021

# GRI 3: Material Topics 2021

#### Reporting in accordance with the GRI Standards

- Requirement 1: Apply the reporting principles
- Requirement 2: Report the disclosures in GRI 2: General Disclosures 2021
- Requirement 3: Determine material topics
- Requirement 4: Report the disclosures in GRI 3: Material Topics 2021
- Requirement 5: Report disclosures from the GRI Topic Standards for each material topic Requirement 6: Provide reasons for omission for disclosures and requirements that the organization cannot comply with
- Requirement 7: Publish a GRI content index
- Requirement 8: Provide a statement of use
- Requirement 9: Notify GRI

# **GRI- How to report on sustainability?**



**GRI 1: Foundation 2021** 

GRI 2: General Disclosures 2021

GRI 3: Material Topics 2021

#### **GRI 2 General Disclosures**

- Section 1 contains five disclosures, which provide information about the organization, its sustainability reporting practices, and the entities included in its sustainability reporting.
- Section 2 contains three disclosures, which provide information about the organization's activities, employees, and other workers.
- Section 3 contains thirteen disclosures, which provide information about the organization's governance structure, composition, roles, and remuneration.
- Section 4 contains seven disclosures, which provide information about the organization's sustainable development strategy and its policies and practices for responsible business conduct.
- Section 5 contains two disclosures, which provide information about the organization's stakeholder engagement practices and how it engages in collective bargaining with employees

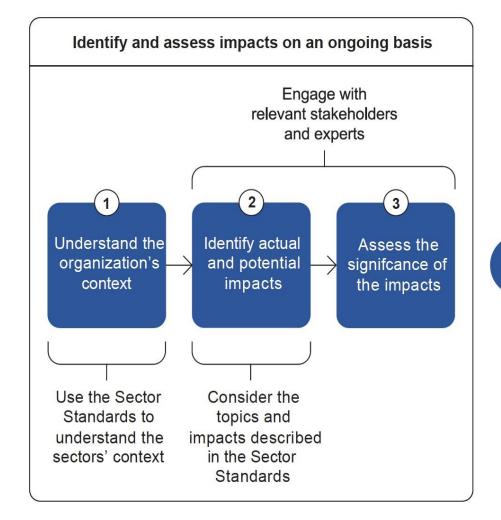
# **GRI- How to report on sustainability?**

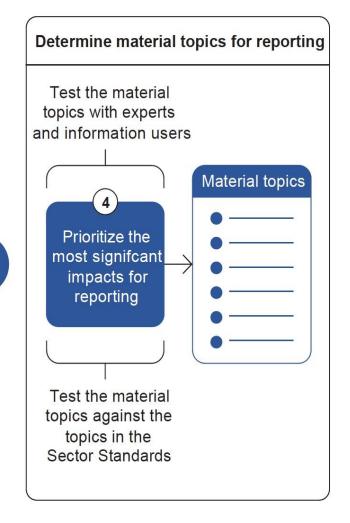


**GRI 1: Foundation 2021** 

**GRI 2: General Disclosures 2021** 

**GRI 3: Material Topics 2021** 





# **GRI 3: Material Topics - List**



GRI 201 Economic Performance 2016.pdf	GRI 401 Employment 2016.pdf
GRI 202 Market Presence 2016.pdf	GRI 402 LaborManagement Relations 2016.pdf
GRI 203 Indirect Economic Impacts 2016.pdf	GRI 403 Occupational Health and Safety 2018.pdf
GRI 204 Procurement Practices 2016.pdf	GRI 404 Training and Education 2016.pdf
GRI 205 Anti-corruption 2016.pdf	GRI 405 Diversity and Equal Opportunity 2016.pdf
GRI 206 Anti-competitive Behavior 2016.pdf	GRI 406 Non-discrimination 2016.pdf
GRI 207 Tax 2019.pdf	GRI 407 Freedom of Association and Collective Bargaining 2016.pdf
GRI 301 Materials 2016.pdf	GRI 408 Child Labor 2016.pdf
GRI 302 Energy 2016.pdf	GRI 409 Forced or Compulsory Labor 2016.pdf
	GRI 410 Security Practices 2016.pdf
GRI 303 Water and Effluents 2018.pdf	GRI 411 Rights of Indigenous Peoples 2016.pdf
GRI 304 Biodiversity 2016.pdf	GRI 413 Local Communities 2016.pdf
GRI 305 Emissions 2016.pdf	GRI 414 Supplier Social Assessment 2016.pdf
GRI 306 Waste 2020.pdf	GRI 415 Public Policy 2016.pdf
GRI 308 Supplier Environmental Assessment 2016.pdf	GRI 416 Customer Health and Safety 2016.pdf
	GRI 417 Marketing and Labeling 2016.pdf
	GRI 418 Customer Privacy 2016.pdf



# SDG Impact Standards

Overview of existing standards, reporting practices, and tools

**Fabienne Michaux** 



# Setting the standard for a better world

A bold, actionable plan for aligning and leveraging **private sector** activity and investment for the SDGs and a more sustainable and inclusive future for all









# Vision

Our vision is for a world where sustainability and the SDGs are at the heart of private sector value creation – no longer an add on to what business gets done but how all business is done.







# **Our mission**

To help organizations manage and invest for impact by providing businesses and investors with the what they need to:

- realise their sustainability commitments and aspirations and
- Operate sustainably and contribute to achievement of the SDGs at the rate required to achieve the global goals.



# **UNDP SDG Impact and its key pillars**



#### **Managing for Impact**

A means to integrating sustainability, the SDGs and managing for impact at the core of organizational purpose and management decision-making

#### SDG Impact Standards

SDG Impact Assurance & Seal

### SDG enabling market intelligence

Producing data and insights needed for increasing financial flows to the SDGs

- SDG Investor Maps
- SDG Investor Platform

#### **Strengthening the enabling environment**

investor convenings, policy dialogues Capacity building: training and education SDG Impact helps
businesses and
investors put
sustainability and the
SDGs at the core of
organizational purpose
and management
decisions and direct
capital to where it can
make the most
difference to people
and the planet



# Why sustainability and the SDGs matter and why now



We are not on a sustainable path and we are a long way from achieving the SDGs

According to the latest IPCC report, risks are now cascading, compounding and aggregating and responses need to be equal in measure

The triple threats of climate change, the pandemic and war in Ukraine are showing us how interconnected all our futures are and how dependent we are on the ecosystems in which we live, work, produce and sell

As we reach the boundaries of our social and planetary systems we are managing increasingly complex, severe, frequent crises

This is not a coincidence



# The business case for sustainability and the SDGs



- Fostering innovation
- Driving competitive advantage through stakeholder engagement
- Improving risk management
- Improving financial performance
- Building customer loyalty
- Attracting and engaging employees

Sustainability is becoming a major business disruptor and competitive differentiator – creating both risks and opportunities.



Source: The Comprehensive Business Case for Sustainability, Harvard Business Review (2016)



# Disconnect between growth in commitments, intentions, labelled products and progress towards sustainability and achievement of the SDGs





Growth in SDG commitments, sustainable finance, ESG and impact investing







# Progress towards sustainability and the SDGs







































"Businesses are, overall, on course to entrench, rather than end, the social inequalities that pose a global systemic risk and their inability to put people at the heart of their thinking also undermines efforts to address the risks of climate change and biodiversity loss."

Dan Neale, Social Transformation Lead at World Benchmarking Association, In response to findings from its SDG2000 index launched in January 2022





# Shortcomings in current approaches



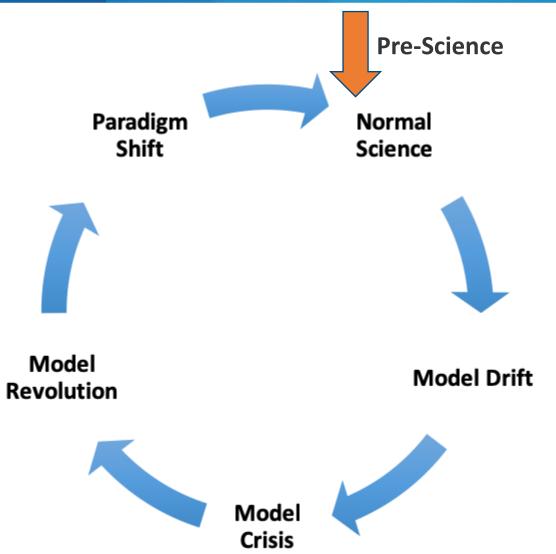
- Not complete or comprehensive (focused on positive intended outcomes and external reporting)
- Don't focus on the outcomes that matter most for sustainable development and to the stakeholders experiencing the impacts (typically focused on what will impact financial performance)
- Transactional focus means capital is often allocated to companies that are having and expect to continue having net negative impact on people and planet
- Often a niche activity an add on to what gets done, not how everything gets done
- Focus on reporting and aligning current activities with the SDGs in a superficial way, rather than on making decisions that create better outcomes for people and planet in future
- Don't measure performance or measure the wrong things don't use measurement to make better decisions
- Don't fully take into account the interdependencies between the SDGs and between dependencies (how ESG factors impact the company or investment) and impacts (how companies and investments impact on people and planet)
- Don't set ambitious goals that contribute at the rate of change required to meet desirable sustainable development outcomes (thresholds) in a timely way
- Limited involvement of affected stakeholders in decision-making and integration of appropriate accountability mechanisms
- Confusion and conflation of ESG/financial risk integration with sustainability/impact



### The Kuhn Cycle

Thomas Kuhn, The Structure of Scientific Revolutions (1962)





**Pre-Science:** current paradigm of thinking and model incapable of solving the problem

**Normal Science:** Model explains and works for most of field as we know and see it. Problems can be solved, but as enquiry deepens, questions emerge that current thinking paradigm and model cannot answer.

**Model Drift:** Model grows weaker as anomalies appear – e.g. negative externalities, system disconnects, natural boundaries of the system are breached

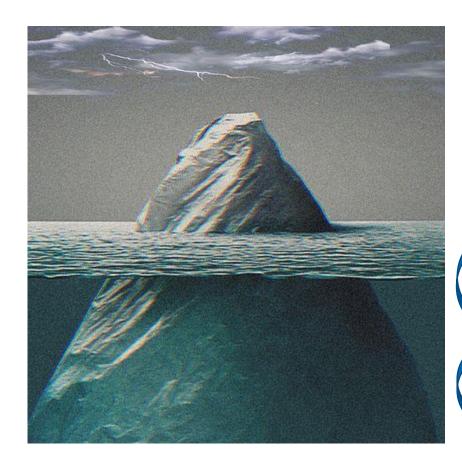
**Model Crisis:** Current model is no longer capable of solving the field's current questions and challenges. Model is substituted with irrational decision making, guesswork and intuition, multiple alternative theories/possibilities emerge

**Model Revolution:** New model of understanding emerges, and competes with old model (change resistance)

**Paradigm Shift:** New ways of thought replace old paradigm and old model transitions to new

### Current paradigm





Adapted from Scharmer, O, & Kaufer, K. Leading from the Emerging Future: From Ego-System to Eco-System Economies, (2013)

WHAT WE SEE
Symptoms and behaviours

WHAT WE DON'T SEE

Structures and systems

Paradigms of thought

Source

Traditional -> Egosystem -> Stakeholder -> Eco-system awareness

Accelerating pace of change & technology; increased complexity; negative externalities (poverty, inequality, climate change, pollution, social isolation & mental health, social unrest); population growth; lack of trust in institutions; shifting social license to operate; institutions not meeting community standards & expectations, changing relationship between business & society

Disconnect between: financial & real economy, growth imperative & finite ecological resources, institutional leadership & people, technology & societal needs, GDP & wellbeing; Reaching or exceeding natural planetary & societal boundaries

From State-centric (hierarchy & control)
-> free market (laissez-faire markets &
competition) -> social market
(conflicting networks & negotiation) ->
co-creative (seeing & acting from the
whole)



# The Challenge-Response Model of Economic Evolution



	Primary societal challenge	Response: coordination mechanism	Primary sector/ players	Primary source of power	Dominant ideology	Primary state of consciousness
Society 1.0:  State-driven, Mercantilism, Socialism	Stability	Commanding: hierarchy	State/government	Coercive (sticks)	Mercantilism; socialism (state- centric thought)	Traditional awareness
Society 2.0: Free-Market Driven, Laissez-Faire	Growth	Competing: markets	Capital/business; state/government	Remunerative (carrots)	Neoliberal and neoclassic (market-centric thought)	Ego-system awareness
Society 3.0:  Stakeholder-Driven, Social-Market Economy	Negative domestic externalities	Negotiating: stakeholder dialogue	Civil society/NGOs; capital/business; state/government	Normative (values)	Social democratic or progressive thought	Stakeholder awareness
Society 4.0:  Eco-System Driven, Co-Creative Economy	Global disruptive externalities, resilience	Presencing: awareness-based collective action (ABC)	Cross-sector co- creation; civil society/NGOs; capital/business; state/government	Awareness: actions that arise from seeing the emerging whole	Eco-system-centric thought	Eco-system awareness

From Scharmer, O, & Kaufer, K. Leading from the Emerging Future: From Ego-System to Eco-System Economies, (2013)







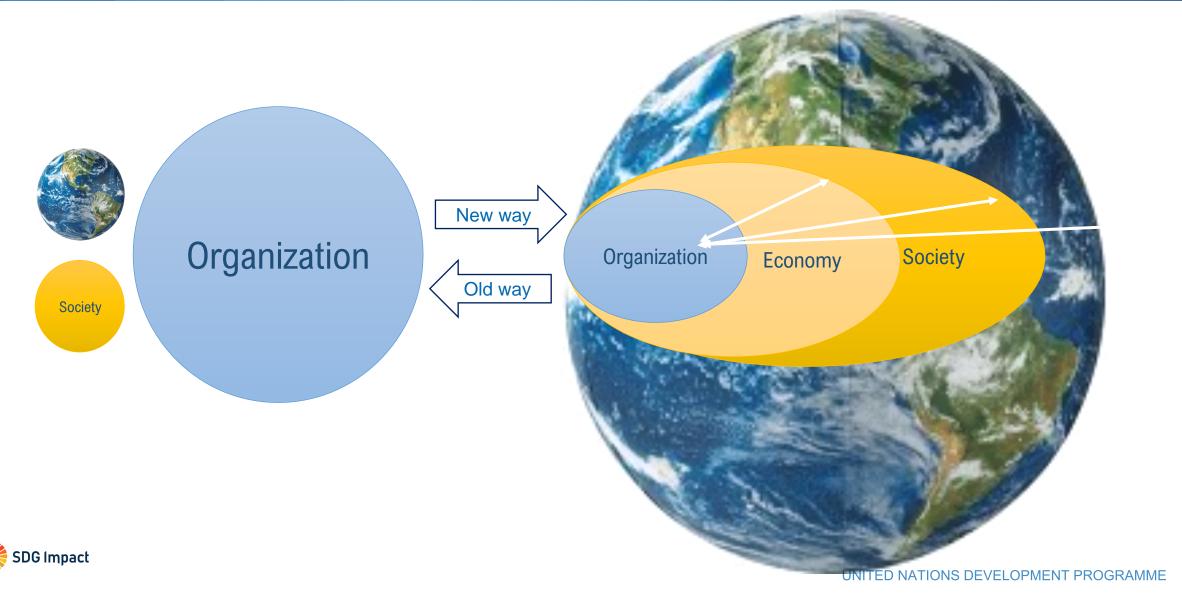
# The solution

SDG Impact is tackling the **root cause of this problem** to drive change at the **systems level** and **transform** the way we
do business and invest.



# Need for a change in perspective







To achieve the SDGs and to put the world on a more sustainable and equitable path, we need a transformational shift in mindset and management decision-making.



### A new normal



# Putting sustainability, the SDGs and managing for impact at the core of organizational purpose and management decision-making

- From an add on to what business gets done to how all business gets done
- From SDG alignment to SDG action
- From reporting and compliance to decision making
- From measurement to managing for impact
- From operational to strategic
- From financial risk management to value creation and innovation





# Managing for Impact



Shift in business and investment **purpose** to place sustainability at its core:

- Purpose centered on contributing positively towards a more sustainable and inclusive future for all, underpinning resilient and prosperous business performance for the longterm.
- Explicit recognition that enterprise value increasingly relies upon the ongoing viability of our ecological and social systems.
- Using sustainability as the filter for how all business gets done, not as an add on to what business gets done.

Sustainability, the SDGs and managing for impact at the core of **organizational internal management systems and decision-making** – throughout **strategy**, **management approach**, **governance** and **disclosure practices**.



# How can enterprises make a positive contribution to sustainability?



### OPERATE RESPONSIBLY AND SUSTAINABLY

 Avoid or significantly reduce all material negative impacts that business and investment activities may have on people and planet

### BENEFIT STAKEHOLDERS AND CONTRIBUTE TO SDG SOLUTIONS:

 Develop new products, services and solutions that benefit stakeholders, with a specific focus on unserved and/or underserved markets that would lead to new customers and market opportunities and accelerate innovation.







# SDG Impact Standards: Are we optimizing our impacts and long-term organizational performance?



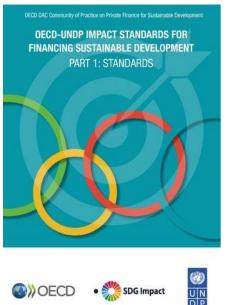
#### 4 sets of SDG Impact Standards that:

- create a shared language and approach to sustainability and managing for impact
- serve as an organizing framework to complement and strengthen existing initiatives
- Fill gaps that are undermining progress towards sustainability and achievement of the SDGs







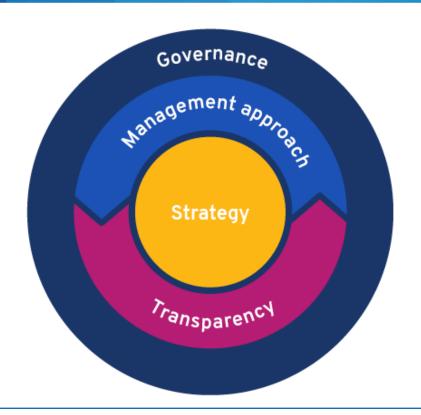




Developed as a public good, the SDG Impact Standards provides a unified management approach to the advancement of sustainability and the SDGs amongst businesses, investors and policy makers

# An over-arching internal decision-making framework to help businesses and investors be sustainable, resilient and prosperous for the long-term





#### The Foundation of the SDG Impact Standards is operating sustainably and contributing positively to sustainable development and the SDGs

- which cannot be achieved without demonstrating respect for planetary boundaries, human rights and other responsible business practices
- and is realized through effective impact management and decision making

### Good practice and internal decision-making will lead to better reporting and disclosure

 The SDG Impact Standards provide the blue-print for integrating impact management and the SDGs into internal practices and decision-making that will make meeting disclosure and reporting requirements under existing and future frameworks more efficient and effective.



# The SDG Impact Standards: build on and complement existing leading initiatives





#### **Examples:**

- UN Guiding Principles for Business and Human Rights
- Ten Principles of UN Global Compact
- UN Women's Empowerment Principles
- UN Sustainable Development Goals
- Impact Management Project shared norms
- Capitals Coalition Natural and Social and Human Capital Protocols
- Social Value International -Standards

#### **Examples:**

- B Lab SDG Action Manager
- UNEP FI Radar Tool
- OECD Guidelines for Multinational Enterprises
- EU Taxonomy for Sustainable Activities
- UNCTAD
- IRIS+ System
- Global Reporting Initiative



Integrate operating sustainably and contributing positively to the SDGs into internal decision-making – in line with high level principles AND using a shared language and approach



OECD-UNDP
Impact Standards for Financing
Sustainable Development

DEVELOPMENT FINANCE

STRATEGY

**MANAGEMENT** 

**TRANSPARENCY** 

**GOVERNANCE** 

#### IMPACT MANAGEMENT TOOLS

Metrics, taxonomies, valuation models, benchmarking and other tools and frameworks

#### **EXTERNAL DISCLOSURE**

Disclose how operating sustainably and contributing positively to the SDGs is integrated into decision-making and report on performance to external stakeholders

Source: UNDP & OECD

#### **Examples:**

- Operating Principles for Impact Management
- UNEP Fl's Positive Impact Finance and Responsible Banking Principles
- UNGC Principles on Integrated SDG Investments and Finance
- Social Value International
   Social Value Principles
- GIIN Core Characteristics of Impact Investors

#### **Examples:**

#### Sustainability reporting

- Sustainable Development Goal Disclosure Recommendations
- Global Reporting Initiative

#### Enterprise value reporting

- Sustainability Accounting Standards Board
- Integrated <IR> Reporting Framework
- Taskforce on Climate-Related Financial Disclosures

# The SDG Impact Standards for Enterprises

A hands-on approach to get started









## SDG IMPACT STANDARDS Enterprises

Integrating impact management into Enterprises' decision-making to optimize their contribution to sustainable development and the SDGs



Version 1.0
July 2021

### The 12 SDG Impact Enterprise Actions



#### 1.Commit

to operating sustainably and making a positive contribution to the SDGs



#### 8. Integrate

IMM framework into management systems and decision-making



#### 9. Embed

continuous improvement



#### 2. Understand

the sustainability context and map current and future potential material impacts



#### 7. Develop

impact measurement and management (IMM) framework



#### 10.Disclose

how sustainability and the SDGs are integrated into decision-making, and report on performance



#### 3. Integrate

sustainability and the SDGs into purpose and strategy



#### 6. Align

culture, structure and skills with purpose and strategy



#### 11. Integrate

Sustainability and managing for impact into governance framework



#### 4. Set goals

in line with now integrated purpose and strategy



#### 5. Adjust

strategy and goals as needed to optimize impact



#### 12. Ensure

governing body leads by example

STRATEGY

MANAGEMENT APPROACH



#### STRATEGY



#### 1.Commit

to operating sustainably and making a positive contribution to the SDGs



#### 2. Understand

the sustainability context and map current and future potential material impacts



#### 3. Integrate

sustainability and the SDGs into purpose and strategy



#### 4. Set goals

in line with now integrated purpose and strategy



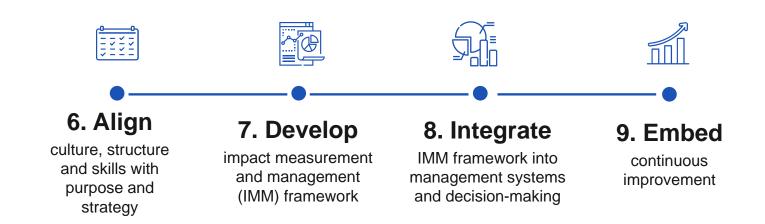
#### 5. Adjust

strategy and goals as needed to optimize impact

Embedding sustainability and contributing positively to the SDGs in purpose and strategy is important because it drives attention, focus and resources to what matters most and where the organization can have the most significant impact on important outcomes – including by reducing negative ones. It recognizes that organizations' prospects for future prosperity increasingly depend on the health of the planet and the wellbeing of humanity. Operating responsibly and sustainably and contributing to the SDGs is not an add on to what business gets done – it's how all business gets done.



#### **MANAGEMENT APPROACH**



Integrating responsible business practices and impact management into organizational systems and decision making is about setting the right conditions to maximize chances of achieving the organizational goals of operating sustainably and contributing positively to the SDGs and increasing the probability of success over time. It helps organizations generate options and make more informed choices between those options to optimize their contribution towards sustainable development and the SDGs.



#### TRANSPARENCY



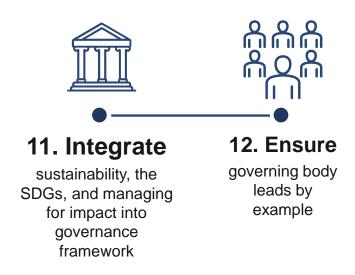
#### 10.Disclose

how sustainability and the SDGs are integrated into decision-making, and report on performance

Being transparent is an important element of **being accountable to Stakeholders** – all interested parties including those affected or potentially affected in future by the organization's decisions and activities. It also **helps Stakeholders make more informed decisions**, for instance about whether they want to work with or for the organization, invest in or lend to the organization, or buy or use the organization's products and services. **To be effective**, **transparency needs to be useful and accessible to all Stakeholders**.



#### GOVERNANCE



Governance is an essential element of embedding responsible business and impact management practices into organizational decision-making. The organization's informal and formal governance mechanisms define expectations of behavior, how decisions are made and how the organization holds itself and others accountable for their decisions and actions in accordance with its values, principles, and policies.

## How to use the SDG Impact Standards



- Perform a self assessment and gap analysis against the standards
- Prioritise actions and develop an action plan
- Fill gaps and strengthen management practice and decision-making over time
- Work towards independent assurance and the SDG Impact Seal

#### **Resources:**

- SDG Impact Standards Glossary
- SDG Impact Standards 12 enterprise actions
- SDG Impact Standards Self Assessment Tool for enterprises
- SDG Impact Standards Guidance documents for enterprises
- UNDP/DUKE on-line coursera course on IMM for the SDGs
- Examples and case studies will progressively be added

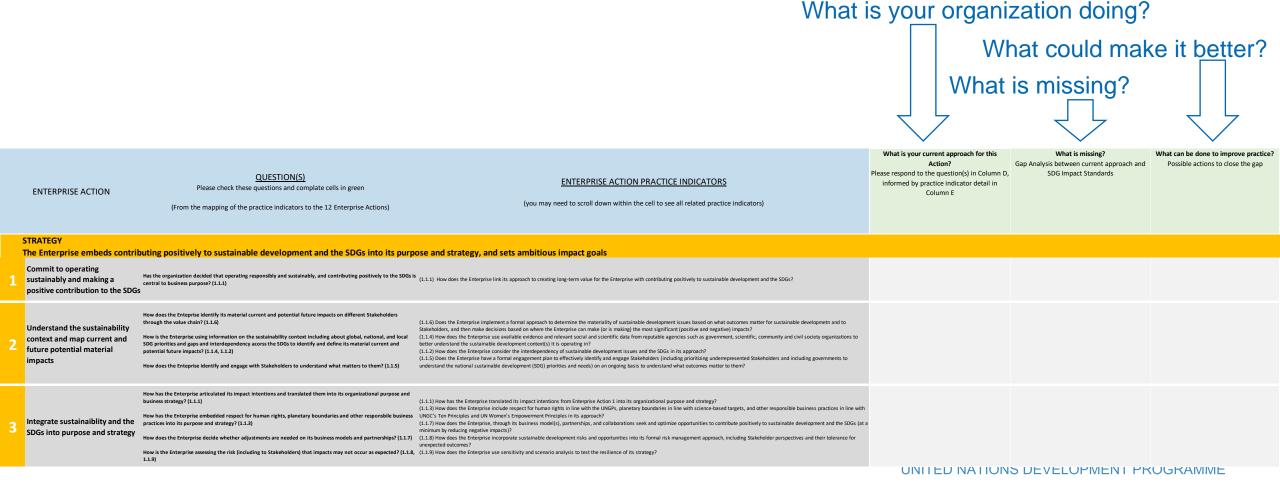






## The SDG Impact Self-Assessment tool helps you prioritize ations and prepare for assurance

For each of the 12 actions....







## SDG Impact Assurance Framework and Seal



### Independent assurance





### Standards voluntary independent use

The Standards are designed to be used as a best practice guide

Self assessment tool can be used to undertake gap analysis

And a guide to prioritize actions, fill gaps and improve practice over time

### Voluntary assurance framework

An external assurance framework and SDG Impact seal are being developed to support adoption of the SDG Impact Standards

 Assurance will be done by third party accredited assurers

Pilots are set to begin in Q1 2023

## Assurance framework and SDG Impact Seal based on the SDG Impact Standards





#### WHY ASSURANCE MATTERS

High quality, independent assurance:

- Underpins value proposition and credibility of SDG Impact Standards
- Underpins market trust, credibility and confidence
- Improves impact integrity and reduces the potential for impact washing
- Reduces risk of management bias or blindspots
- Improves transparency, quality and reliability of information
- Draws attention to shortcomings, and **creates** impetus to improve

#### WHY SDG IMPACT

SDG Impact's **open-source assurance** framework to complement the SDG Impact Standards will:

- Set minimum thresholds to encourage organizations onto the assurance journey
- Require **periodic updates** i.e., not a once-off
- Embed **continuous improvement** into design
- Set assurer accreditation criteria and training to build assurance market capacity and capability
- Increase consistency and reduces risk of fragmentation of proprietary assurance approaches



## **Assurance and SDG Impact Seal**

- Assurance framework developed
- Draft minimum evidence requirements developed
- Assurer training currently under development
- Assurance pilot to commence in 2022 to test draft minimum evidence requirements and consistency of application



## Requirements to get the SDG Impact Seal

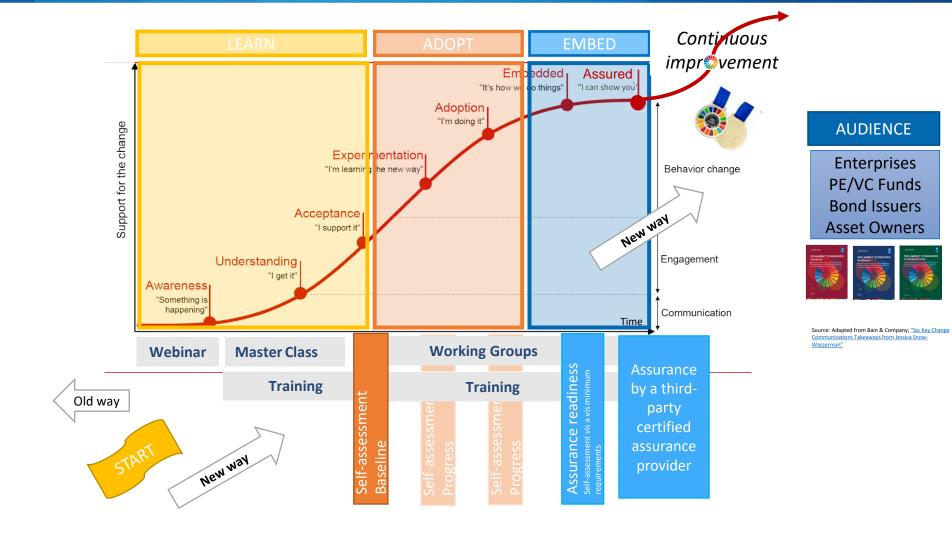


- ✓ Satisfy the requirements of the <u>UNDP Policy on</u> <u>Due Diligence and Partnerships with the Private</u> <u>Sector</u>
  - ✓ Meet the minimum evidence requirements
    - ✓ Commit and demonstrate continuous improvement

#### Path from adoption to the SDG Impact Seal











## Thank-you!

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