



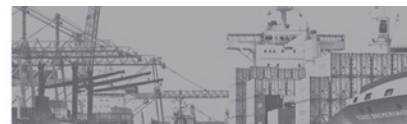
Introduction to UN Sustainable Development Goals (SDGs)

Greenport Conference – Amsterdam

1.35pm – 1.45pm
11th October, 2017

Jason Sprott
jason@sprottplanning.com

SUSTAINABLE
DEVELOPMENT GOALS



The background of the slide is a red-tinted aerial photograph of a city. The city features a prominent grid street pattern. A river or canal winds through the city, with several bridges crossing it. The text "....a brief introduction" is centered over the map in a white, sans-serif font.

....a brief introduction

The SDGs

SUSTAINABLE DEVELOPMENT GOALS



17 GOALS....169 targets

Basic Facts

- UN released the Sustainable Development Goals (SDGs) in September 2015
- 17 goals and 169 associated targets - due to be reviewed in 2030
- SDGs were a revision of the Millennium Development Goals (MDGs) set by the UN in 2000 with the primary objective to reduce poverty
- New SDGs are broader in scope
- SDGs were agreed on by all UN member states, comprising of 193 countries
- UN encouraging business of all types to embrace the SDGs & find opportunities



Is this new ?



UNITED NATIONS
SUSTAINABLE
DEVELOPMENT
SUMMIT 2015
25-27 SEPTEMBER

UN SUMMIT 2015

25-27 September 2015



ISLAND
VOICES
GLOBAL
CHOICES

UN Conference on Small Island
Developing States
1994, 2001, 2011



THIRD INTERNATIONAL
CONFERENCE ON SMALL ISLAND
DEVELOPING STATES

1 to 4 September 2014



RIO+20

20-22 June 2012



MSI+5: FIVE-YEAR REVIEW OF THE
MAURITIUS STRATEGY OF
IMPLEMENTATION

24-25 September 2010



MSI: MAURITIUS STRATEGY OF
IMPLEMENTATION

10-14 January 2005



WORLD SUMMIT ON SUSTAINABLE
DEVELOPMENT (WSSD)

26 August - 4 September 2002



BPOA+5 - FIVE-YEAR REVIEW OF
THE BARBADOS PROGRAMME OF
ACTION

27-28 September 1999



UNGASS-19

23-27 June 1997



BPOA - BARBADOS PROGRAMME
OF ACTION

25 April - 6 May 1994



UNCED EARTH SUMMIT

3-14 June 1992



WORLD COMMISSION ON
ENVIRONMENT AND DEVELOPMENT
(WCED)

1987



STOCKHOLM CONFERENCE

5-16 June 1972

Ports need to embrace the SDGs



Grouped by 'theme'

People



Planet



Prosperity



Peace



Partnerships



The SDGs

Goal 1: End poverty in all its forms everywhere

Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

Goal 3: Ensure healthy lives and promote well-being for all at all ages

Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Goal 5: Achieve gender equality and empower all women and girls

Goal 6: Ensure availability and sustainable management of water and sanitation for all

Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all

Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Goal 10: Reduce inequality within and among countries

Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable

Goal 12: Ensure sustainable consumption and production patterns

Goal 13: Take urgent action to combat climate change and its impacts

Goal 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development

Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable development



Example SDG – Goal & Targets



Ensure access to affordable, reliable, sustainable and modern energy for all

TARGETS

[CLICK ON TOPICS TO READ MORE](#)

7.1

By 2030, ensure universal access to affordable, reliable and modern energy services

7.2

By 2030, increase substantially the share of renewable energy in the global energy mix

7.3

By 2030, double the global rate of improvement in energy efficiency

7.a

By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology

7.b

By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programmes of support



Information Material

sustainabledevelopment.un.org



Welcome to the United Nations

Department of Economic and Social Affairs



SUSTAINABLE DEVELOPMENT KNOWLEDGE PLATFORM



HOME

HIGH-LEVEL POLITICAL FORUM

STATES

SIDS

SDGS

TOPICS

UN SYSTEM

STAKEHOLDER ENGAGEMENT

PARTNERSHIPS

RESOURCES

ABOUT



SUSTAINABLE DEVELOPMENT GOALS

2030 AGENDA FOR SUSTAINABLE DEVELOPMENT AND THE SUSTAINABLE DEVELOPMENT GOALS

The 2030 Agenda for Sustainable Development and the Sustainable Development Goals



HIGH-LEVEL POLITICAL FORUM ON SUSTAINABLE DEVELOPMENT

HIGH-LEVEL POLITICAL FORUM ON SUSTAINABLE DEVELOPMENT IN 2017

United Nations central platform for follow-up and review of the 2030 Agenda for Sustainable Development and the Sustainable Development Goals. SDG Progress report now available.

Water's Promise



THE OCEAN
CONFERENCE
UNITED NATIONS, NEW YORK, 5-9 JUNE 2017

THE OCEAN CONFERENCE

5 - 9 June 2017, New York



GLOBAL SUSTAINABLE DEVELOPMENT REPORT 2019 - CALL FOR INPUTS

LATEST VNR FULL REPORTS

El Salvador



Guatemala



Panama



More in Voluntary National Reviews and in our VNRs database.

Tweets by @SustDev



UN Sustainable Dev. Database

So what does this mean for ports?

Not all SDGs will be relevant to every port.

It is important to remember not every business can do everything.

Assessment of the business & operations is required to determine:

- Relevance of SDGs; and
- Existing Alignment between Business Strategies & SDGs

This will help determine **OPPORTUNITIES**

'Relevance + Existing Alignment' = **Opportunities**



**BUSINESS CONTRIBUTION TO THE SDGs =
ACT RESPONSIBLY + FIND OPPORTUNITY**

United Nations Global Compact



What can you **DO LOCALLY** to **CONTRIBUTE GLOBALLY** ?



Trends....



73% OF CFOS AGREE THAT THERE IS A STRONG LINK BETWEEN SUSTAINABILITY PERFORMANCE AND FINANCIAL PERFORMANCE

SOURCE: DELOITTE

71%

of businesses say they are already planning how they will engage with the SDGs

13%

of businesses have identified the tools they need to assess their impact against the SDGs

41%

of businesses say they will embed SDGs into strategy and the way they do business, within five years

90%

of citizens say it's important for business to sign up to the SDGs

www.pwc.com/sdg



Coming up today / tomorrow....

Workshop Group #1 – Materiality, Reporting and SDGs for ports

Workshop Group #2 – Creating the port of the future

Following Coffee Break:

- **Working Group Feedback Plenary** – Claire / Chris
- **'YOUR Ideas Lab'** – an interactive session focussing on key sustainability issues for ports

(thank you for participating in the pre-conference SURVEY – some interesting results !!)

Summary / Wrap-Up tomorrow

- 'Top 10 sustainability issues' to take-away from the congress

.....looking forward to the discussion !!





thank you

Jason Sprott
jason@sprottplanning.com





Making Sense of the SDGs for ports

Greenport Conference – Amsterdam

11th October, 2017

Jason Sprott
jason@sprottplanning.com



An aerial photograph of a city, likely New York City, showing a dense grid of streets and buildings. A semi-transparent red overlay covers the entire image. The word "Overview" is centered in white text.

Overview

The SDGs



Grouped by 'theme'

People



Planet



Prosperity



Peace



Partnerships








An aerial photograph of a city, likely San Francisco, showing the Golden Gate Bridge and surrounding urban areas. The image is overlaid with a semi-transparent red filter. The text "Taking Action....." is written in white, bold, sans-serif font, and "our thoughts" is written below it in a smaller, white, sans-serif font.





Taking Action.....
our thoughts

Other sectors.....

Table 1. SDGs proposed for the Port Sector, compared with literature and other industries.

UN SDG	Port Sector					Banking				Tele-communications		Mining			Logistics
	Proposed by this Report	Proposed by UNCTAD	Proposed by Namblard & Sprott	Proposed CITAC Flanders & Port of Antwerp Publication	Port of Gothenburg (Sweden)	Westpac	ANZ	NAB	Commonwealth	Telstra	Optus	BHP Billiton	Glencore	Shell	Brambles
 1 NO POVERTY	Case-specific							✓	Secondary			Secondary	✓		
 2 ZERO HUNGER	Case-specific							✓				✓ Core	✓		✓
 3 GOOD HEALTH AND WELL-BEING	✓ Core				✓			✓	✓ Core		✓	Secondary	✓		✓
 4 QUALITY EDUCATION	Case-specific			Secondary	✓			✓	✓ Core		✓	Secondary	✓		✓
 5 GENDER EQUALITY	Secondary		Secondary		✓	✓	✓	✓	✓ Core	✓	✓	Secondary	✓		✓
 6 CLEAN WATER AND SANITATION	Secondary			Secondary	✓			✓	Secondary			Secondary	✓	✓	
 7 AFFORDABLE AND CLEAN ENERGY	✓ Core			✓ Core	✓		✓	✓	Secondary			✓ Core	✓	✓	✓
 8 DECENT WORK AND ECONOMIC GROWTH	Secondary			✓ Core	✓	✓	✓	✓	✓ Core	✓	✓	✓ Core	✓	✓	✓
 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	✓ Core	✓	✓ Core	✓ Core		✓	✓	✓	Secondary	✓	✓	✓ Core	✓	✓	✓

Other sectors.....

	Case-specific			Secondary	✓	✓	✓	✓	Secondary		✓	Secondary	✓		
	✓ Core		✓ Core		✓			✓			✓	✓ Core	✓	✓	✓
	✓ Core			Secondary	✓	✓	✓	✓	Secondary		✓	Secondary	✓	✓	✓
	✓ Core	✓	✓ Core	✓ Core	✓	✓	✓	✓	✓ Core	✓	✓	Secondary	✓	✓	✓
	✓ Core	✓	✓ Core	Secondary	✓			✓				Secondary	✓	✓	✓
	Case-specific			Secondary	✓			✓				Secondary	✓	✓	✓
	Case-specific				✓			✓	✓	Secondary		Secondary	✓	✓	
	Secondary		Secondary	✓ Core	✓			✓	✓	Secondary		✓	Secondary	✓	✓

The fields in Table 1 are colour coded to demonstrate:

Dark Blue – for the most reported SDGs - for 12 positive responses out of 17

Light Blue – for the secondary most reported SDGs - for 9 positive responses out of 17

The results of the most positive responses from Table 1 are:

SDGs - 80% positive responses						
SDGs - 60% positive responses						

How we contribute



Relevant SDGs and our contribution



1. Direct business contribution

The diverse range of natural resources we produce underpins nearly every facet of contemporary life – whether that be infrastructure, telecommunications, transportation or energy – and contributes to a range of SDGs through supporting the raising of living standards and the quality of life of billions of people around the world. In producing these resources, we apply a life cycle understanding and stringent management of the potential risks and impacts of our operations and of our products, which also align with a number of the SDGs.



2. Broad economic contribution

Beyond our direct business contribution, our broader economic contribution to national economies and societies contributes to a range of SDGs. Our global supply chains drive economic growth, employment and innovation while our payments of taxes and royalties to our host governments underpin government budgets, which in turn contribute to a range of SDGs in areas including health, education and infrastructure.



3. Social investment framework

We believe we have a responsibility to make a broad positive impact in the countries and communities in which we operate. Our voluntary social investment through our operations and our contributions to the BHP Billiton Foundation (a US-based charity) is strongly aligned with a number of SDGs, including life on land, climate action, quality education, reducing inequality and enhanced institutional governance of natural resources.

Contributing to the UN Global Goals

Our ambitions are responding to global challenges and contributing to the new UN Sustainable Development Goals – or Global Goals.

The United Nations (UN) has set clear objectives for 2030 to galvanise worldwide efforts to end poverty, promote prosperity and wellbeing, and protect the environment.

Business will play an important part in achieving these Global Goals. And we see great opportunities for BT to contribute. We took part in the Project Everyone campaign to raise awareness of the Global Goals and we're exploring how we can contribute most effectively ourselves.

Achieving the Global Goals is essential for the good of society, the environment and sustainable economic growth. If the world can't address global challenges effectively, national economies could slow down. This could have a knock-on effect on our business.

We've explored the potential impacts on our business, if the Global Goals are not achieved by 2030 in the markets where we operate. We've also looked at where the ICT industry can make the most difference, using guidance from the World Summit on the Information Society, and we've mapped our own ambitions against the Global Goals to see where we're already aligned (see graphic). We're using this analysis to see where we could do more to support the Global Goals.



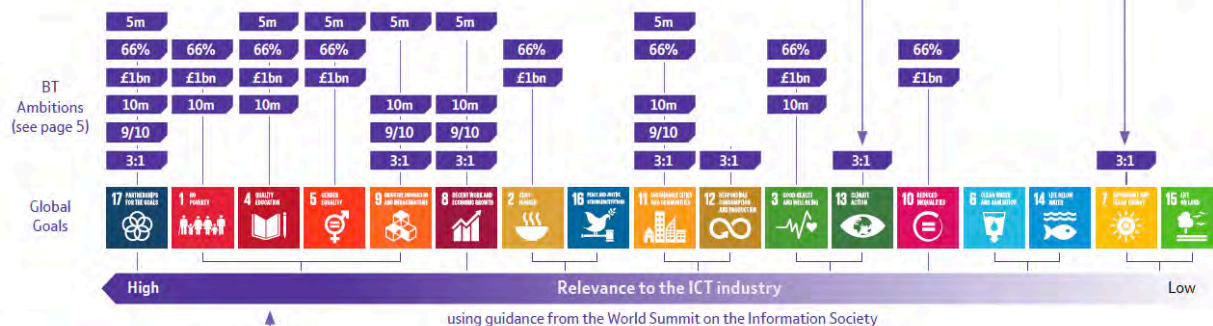
Taking action on climate change

We're cutting our energy use and carbon emissions and helping our customers do the same. Our broadband lets people do more things online so they don't have to travel so much. And many of our products help businesses lower their energy use by working and collaborating remotely and storing information in the cloud. Our new BT Carbon calculator for business helps customers estimate the carbon, costs and time we could help them save.



Switching to clean energy

We're 100% behind the RE100 commitment to renewable power. We aim to use electricity from renewable sources wherever we can and this year 95% of the electricity we purchased worldwide was renewable (100% in the UK). We've also launched our 100% Sport campaign that uses the power of sport and sports stars to inspire more people to switch to clean energy.



Helping children get a good education

Our products and services are giving more people the chance to access education and improve their literacy. We aim to help 5m children receive better teaching in computing and tech skills by 2020. We're also connecting people in remote regions around the world. For example, in Kenya we've reached nearly 34,000 children as part of the Open Space Literacy campaign to give children opportunities to access education and improve their literacy.



THE GLOBAL GOALS
For Sustainable Development

To find out more about the Global Goals for Sustainable Development see [page 55](#).

Delivering our purpose

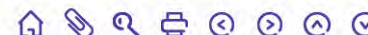
Being ethical & responsible

Investing in our people

Supporting our communities

Connecting society

Delivering environmental benefits



Supporting the Sustainable Development Goals

Launched in September 2015, the United Nations Sustainable Development Goals (SDGs) consist of 17 ambitious goals dedicated to improving the wellbeing of present and future generations. The SDGs aim to tackle the world's most pressing challenges through the promotion of sustainable development over the next 15 years.

An estimated \$5-7 trillion a year until 2030 will be needed to realise the SDGs worldwide, including investments into infrastructure, clean energy, water and sanitation and agriculture.


During the year, the first Australian SDGs summit was held, with engagement and statements of support from a range of sectors including businesses, NGOs and academia. The Department of Foreign Affairs and Trade and Prime Minister and Cabinet are leading an ongoing process to ensure strong whole-of-government coordination on the 2030 Agenda. An appetite for collaboration across sectors towards the goals was evident through the discussion.

In 2016, building on our earlier mapping of Westpac activities to the SDGs, we publicly confirmed our support for the SDGs through a 'CEO Statement of Support' coordinated by the UNGC Network Australia. We also identified our priority SDGs – those SDGs that we can most directly influence through our business model.

As we refresh our Sustainability Strategy in 2017, we will refine our approach to the SDGs, and identify opportunities to further lift our contribution to the SDGs in partnership with other organisations. We support the definition of domestic priorities for the SDGs to collectively guide our efforts on this important journey.

We have mapped the SDGs that we can most directly help to achieve, against our material issues in the following table.

Sustainable Development Goals mapped to Westpac Group's material issues

Conduct and Trust Conduct and culture Changing regulatory landscape Financial and economic performance Governance, risk and remuneration			This table shows the six Sustainable Development Goals we have prioritised. As we respond to our most material issues, Westpac's actions will support the achievement of these priority goals, while also considering the role we can play to support the remaining 11 goals.	
Service leadership Customer experience, support and access Financial capability and empowerment				
Digital innovation Digital product and service transformation Information security and data privacy				
Workforce of the future Talent attraction and retention Workforce wellbeing Inclusion and diversity				
Positive societal impact Supporting communities in need Positive impact finance Climate change transition and opportunities Societal diversity and prosperity				
Value chain risk Our direct environmental footprint Value chain sustainability risks				

Creating sustainable value



Helping our customers, community and people to prosper and grow

- Products and services
- Financial education

Customer Value

- Home ownership
- Achievement of financial goals
- Individual, family and business prosperity
- Risk management
- Financial confidence

We have a banking relationship with around
50%
of Australian businesses

We have helped
1 in 5
first home buyers enter the Australian property market



- Employment and career pathways
- Training and development

Employee Value

- Financial security
- Wellbeing
- Professional development

We made payments of
\$4.6bn
to almost 40,000 employees in remuneration and superannuation

Our employees accessed
264,000
hours worth of learning



- Philanthropy
- Mentoring and capacity building
- Grant funding and scholarships
- Positive impact finance
- Partnership and innovation

Community Value

- Support in times of need
- Community resilience
- Inclusion in the banking system
- Financial wellbeing
- Growth of small business and social enterprise

We have made
\$1bn
in community contributions since 2010

In the past 2 years, we have provided financial assistance packages to
80,764
customers



- Sourcing
- Collaborating through innovation
- Capacity-building for diverse suppliers

Supplier Value

- Sustainable and inclusive business growth

We spent
\$4.9bn
on suppliers in Australia, New Zealand and the Pacific

We spent
\$1.6m
on Indigenous Australian suppliers



- Dividends
- Long term capital growth

Investor Value

- Long term wealth creation
- Income

100%
total shareholder return over the past 10 years

\$6.3bn
in dividends will be distributed to shareholders in 2016



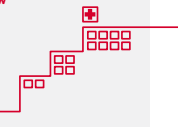
- Taxes
- Balance sheet strength
- Foreign capital

Economic Value

- Financial system stability
- Economic wellbeing and resilience
- Funding of public infrastructure and services
- Training and employment
- Supporting innovation and productivity

\$3.3bn
income tax expense

We are investing
\$10m
to find 200 Westpac Businesses of Tomorrow



All figures related to the 12 months ended 30 September 2016, unless indicated.



Brambles

2020 Sustainability Goals

CHEP
IFCO

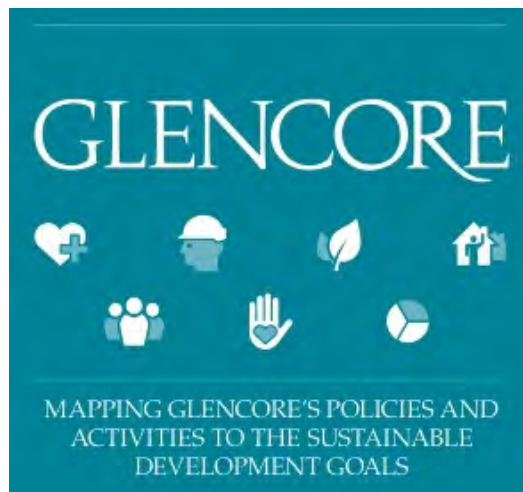


	Main Goal	Strategy	Benefits	SUSTAINABLE DEVELOPMENT GOALS
	Zero Deforestation	We aim for 100% chain of custody for all timber supply globally.	Strengthen global procurement processes to ensure timber only comes from certified suppliers that harvest timber sustainably using ethical labour standards. Verify compliance in all regions.	Promote sustainable use of forests whilst avoiding deforestation in Brambles' and our customers supply chains.
	Zero Emissions	We aim for a 20% reduction in CO ₂ -e per delivered unit.	Invest in energy efficiency and in renewable energy solutions directly and collaborate to reduce carbon intensity in the supply chain.	Address climate change whilst reducing cost and CO ₂ -e in our network and maintain competitiveness.
	Zero Waste	We aim for zero wood waste and plastic waste to landfill.	Continuous improvement in our circular business model by strengthening monitoring and measurement of waste through reuse and recycling in all regions.	Reducing dependencies and impacts on natural resources whilst reducing cost and waste in our network and maintain competitiveness.

	Main Goal	Strategy	Benefits	SUSTAINABLE DEVELOPMENT GOALS
	Better Supply Chains	We aim for continuous improvement in our pooling model reducing CO ₂ -e and waste in customer supply chains through the use of our products and services.	Brambles will continuously measure and improve the circular pooling model and focus on reducing the environmental impacts of our product and services.	An improved circular pooling model helps our customers to efficiently deliver their products. It also reduces the financial and environmental impacts versus non reusable alternatives.
	Better Collaboration	We aim for continuous improvements in packaging waste, food waste and CO ₂ -e through collaboration with suppliers and customers.	Brambles will use its unique position in the supply chains to promote collaboration with suppliers and customers. This will improve productivity and reduce environmental impacts.	By taking a holistic systems approach to supply chain sustainability and sharing our network knowledge with customers, Brambles can create opportunities to optimise our own and our customer's supply chains.
	Better Workplace	We aim for 25% reduction in the Brambles Incident Frequency Rate (BIFR) on the 2015 levels. 30% women on board and in management - global best practice employee engagement and corporate governance.	We aim to create a better workplace through continued focus on Health & Safety, Diversity and Inclusion, Employee Engagement and Corporate Governance.	Better Workplace provides our employees with fulfilling work and contributes to a prosperous society. A well governed, safe, diverse and engaged workforce has a direct relationship with customer satisfaction, financial results and attracting and retaining talent.

	Main Goal	Strategy	Benefits	SUSTAINABLE DEVELOPMENT GOALS
	Helping Food Security	Yearly improvements in food waste projects in each region. This forms part of our 0.7% pre tax profit donation and aim of 1 volunteering day per employee.	We aim to address food security issues throughout the entire supply chain from growers to customers using our innovative platform solutions and by supporting food waste initiatives and FoodBanks in each region globally.	Food waste and food security programs have social and environmental benefits and engage and educate our employees on the importance of food waste and food security.
	Helping Education	Yearly improvement in education projects in each region. This forms part of our 0.7% pre tax profit donation and aim of 1 volunteering day per employee.	We aim to promote education through our volunteering activities and partnering with external organisations to equip the next generation and maximise positive social impact.	Education programs have community benefits and engage and educate our employees on the importance of equal access to quality education.
	Helping the Environment	Yearly improvement in reforestation projects in each region. This forms part of our 0.7% pre tax profit donation and aim of 1 volunteering day per employee.	Promote and contribute to reforestation projects through partnership alliances and volunteering opportunities.	Reforestation programs have habitat and biodiversity benefits and engage and educate our employees on the importance of sustainable forestry.

A full description of the main goals and supporting goals is available on the Brambles website.



Goal	Our commitments	Our activities
<p>1 NO POVERTY</p>  <p>End poverty in all its forms everywhere</p>	<p><i>We provide families with their livelihoods via direct employment at our operations and indirect employment via contractors and our use of local suppliers. We are committed to employing local wherever possible. Our investment in education and enterprise development programmes builds capacity and generates employment. We are transparent in our payments to governments and active participants in the Extractive Industries Transparency Initiative</i></p>	<ul style="list-style-type: none"> • In Colombia we are working with the State Department for Social Prosperity to facilitate community investment projects intended to reduce poverty • In Zambia, our \$15m apprentice training centre is providing learners with engineering and mining skills
<p>2 ZERO HUNGER</p>  <p>End hunger, achieve food security and improved nutrition, and promote sustainable agriculture</p>	<p><i>Our presence makes a significant contribution to the national and local economies in the countries where we operate. We try to ensure that we maximise contributions throughout our value chain.</i></p>	<ul style="list-style-type: none"> • In Peru, our Perubar assets are supporting nutrition programmes for the local community • In Peru, our Antapaccay operation has established a self-sustaining, not-for-profit dairy for local farmers and is supporting local cattle, sheep and alpaca farmers through a range of initiatives to develop the local market • In the DRC and Zambia we are providing support to a number of agriculture initiatives
<p>3 GOOD HEALTH AND WELLBEING</p>  <p>Ensure healthy lives and promote well-being for all at all ages</p>	<p><i>We recognise that managing risks to the health of our workforce is essential to their long-term wellbeing. Our onsite programmes manage occupational diseases and exposure to health hazards. In many places, we support health programmes in our host communities to combat regional health problems.</i></p>	<ul style="list-style-type: none"> • Our group-wide SafeWork initiative is promoting a culture of safety at all of our locations • Programmes to address vehicle safety at our assets • Wellbeing clinics, health assessments, on-site access to healthcare, provision of health services for local communities • Targeted AIDS, TB and malaria programmes in South Africa, Zambia and DRC
<p>4 QUALITY EDUCATION</p>  <p>Ensure inclusive and equitable quality education and promote life-long learning opportunities for all</p>	<p><i>We work with local governments, education authorities and community representatives to identify skill gaps. We fund and operate training centres and programmes that included complete secondary education as well as artisanal skills.</i></p>	<ul style="list-style-type: none"> • We are investors in education programmes that include improving literacy, building and equipping schools and teacher training; • For our employees we provide focused skill training programmes • In South Africa we support training centres that provide training in mining-related skills to all community members • In Peru, we are supporting an initiative that provides educational programmes for urban and rural schools
<p>5 GENDER EQUALITY</p>  <p>Achieve gender equality and empower all women and girls</p>	<p><i>We hire workers based on ability, without discrimination of any kind and reward them based on their contributions and skills, in line with market conditions. We believe that diversity is essential to our business; discrimination of any kind is prohibited.</i></p>	<ul style="list-style-type: none"> • We support focused enterprise development programmes that support women's livelihoods • We deliver awareness programmes to address women's health and nutritional issues • We run 'women in the workplace' initiatives, an example of which is the training of female truck drivers in Chile • Where possible, we support family-friendly working hours
<p>6 CLEAN WATER AND SANITATION</p>  <p>Ensure availability and sustainable management of water and sanitation for all</p>	<p><i>We responsibly manage our water impact without material adverse impact on the quality and quantity of any water body and without compromising other users' access to water</i></p>	<ul style="list-style-type: none"> • Where needed, we work with local communities, authorities, agriculture and other industry users to create water use strategies • We operate water management programmes at our operations that are located in water-stressed areas • We have programmes to establish water balance • In the DRC, our Mutanda asset operates a zero-discharge facility design • In Zambia, we have built and are maintaining water and sanitation infrastructure for the surrounding community





Committed to
more

The 2016/2017 Cargill Cocoa Promise global summary report



Goal 1 Farmer livelihoods

We will champion professional cocoa farming practices, to strengthen the socio-economic resilience of cocoa farmers and their communities.

Our 2030 targets:

- One million farmers benefiting from the services of the Cargill Cocoa Promise

This means we will:

- Enable the farmers we source from to maximize the profitability of their farms through better productivity per hectare and income diversification
- Enable farmers we source from to benefit from professional farmer organizations, as we see this as a key pathway to long-term cocoa sustainability in the regions we source from
- Deliver the above by offering products, services, training and coaching to all the farmers we source from

Aligned SDGs



Goal 2 Community wellbeing

We will enhance the safety and wellbeing of children and families in cocoa farming areas.

Our 2030 targets:

- Zero incidents of child labor in our supply chain by 2025
- One million families benefiting from the services of the Cargill Cocoa Promise

This means we will:

- Identify, prevent and end child labor in our supply chain
- Support the development of a Community Action Plan (CAP) in communities where we source cocoa. CAPs will act as a roadmap to accelerate community wellbeing with a focus on child protection, education, health/nutrition and women's empowerment
- Partner with community members, NGOs, governments and other stakeholders to provide sustainable development solutions that meet locally defined needs

Aligned SDGs



Goal 3 Protecting our planet

We will promote environmental best practices in our business and across our supply chain.

Our 2030 targets:

- Zero deforestation in our supply chain

This means we will:

- Identify, prevent and eliminate deforestation in our supply chains, whilst seeking ways to contribute to reforestation and biodiversity
- Assess and set science-based carbon targets for our supply chain, aligned with the Paris Climate Agreement
- Increase farmer resilience to climate change impacts

Aligned SDGs



Goal 4 Consumer confidence

We will help consumers around the world choose sustainable cocoa and chocolate products with confidence.

Our 2030 targets:

- 100% farmer to plant traceability of our cocoa beans
- 100% chocolate ingredients sourced in line with our sustainability code of conduct

This means we will:

- Make traceability the standard in our direct sourced cocoa supply chain
- Work towards sourcing, manufacturing and marketing 100% sustainable cocoa and chocolate ingredients
- Share an honest and transparent story about our sustainability journey with customers and consumers

Aligned SDGs



Goal 5 Transformation, together

We will use the power of partnerships to accelerate and magnify our efforts to achieve a level of sector transformation that cannot be accomplished alone.

This means we will:

- Invest in partnerships that focus on driving transformational change in the areas of market demand, accountability, public sector governance and farmer organizations
- Be a data-driven thought leader in the industry, using our knowledge and scale, together with our peers, to help raise sustainability norms industry-wide

- Contribute our expertise to science, policy and capacity development to support governments and civil society organizations to address significant sustainability issues in the sector, together

Aligned SDGs



Port sector.....

About our sustainability report

SECOND YEAR IN ACCORDANCE WITH GRI G4

The Gothenburg Port Authority has issued an annual sustainability report, Sustainable Port, since 2012. This is the second time the report has been conducted in accordance with the Global Reporting Initiative (GRI) international Sustainability Reporting Guidelines (G4 Guidelines) "Core" option.

This year's sustainability report, which concerns the 2016 business year, has not been assured by a third party. However, it is our assessment that the information in this report meets the information requirements of GRI's Core option.

Unless otherwise stated, the information provided relates to the Gothenburg Port Authority. The GRI index in this document indicates where the various parts of the report can be found. Explanatory notes on the measurement and calculation methods used are provided in the summary of the relevant key figures.

HOW WE CONTRIBUTE TO THE UN'S SUSTAINABILITY GOALS

At the UN summit meeting in September 2015, world leaders adopted 17 global goals to eradicate extreme poverty, reduce inequality and injustice the world over, and solve environmental challenges. For the period from 2016 to 2030, the nations of the world have undertaken to lead the way to a sustainable and just future – Agenda 2030. The Gothenburg Port Authority also aims to contribute to this important work.

After reviewing all the targets and sub-goals, the conclusions are as follows:

- 14 of 17 goals are assessed as relevant to our operations (not goals 1, 2 and 9)
- 40 of 169 sub-goals are assessed as relevant
- Our company already works with most of the sub-goals in one way or another

In this year's sustainability report, we have therefore chosen to incorporate those UN sustainability goals on which we can have an impact and to which we can contribute.

➔ More information about the UN's sustainability goals can be found here:

www.globalgoals.org



Our diversity, equal opportunities and non-discrimination work contributes to UN sustainability goals 5 and 10.



Our environmental work contributes to no fewer than 10 of the UN's 17 sustainability goals.

Our focus on the work environment and health contributes to UN sustainability goals 3 and 8.



Prioritising – a starting point

CORE



SECONDARY

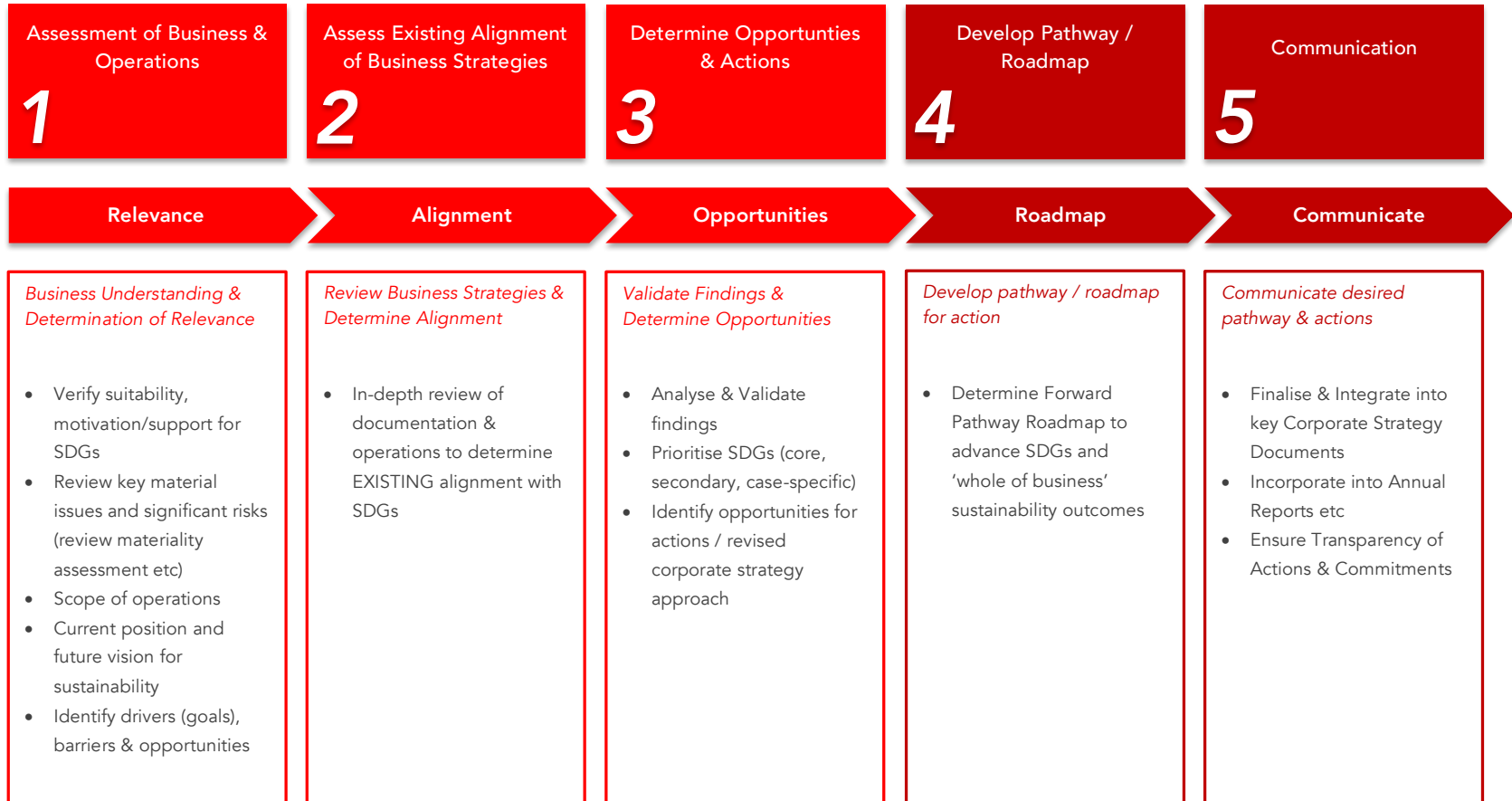


CASE-SPECIFIC



Taking Action.....the framework

METHODOLOGY: Port Businesses to align & achieve SDGs



Taking Action.....the framework







Assess Existing Alignment of Business Strategies

Objective: To assess impacts of business on SDGs (consideration should be given to direct, indirect, corporate and operational activities).

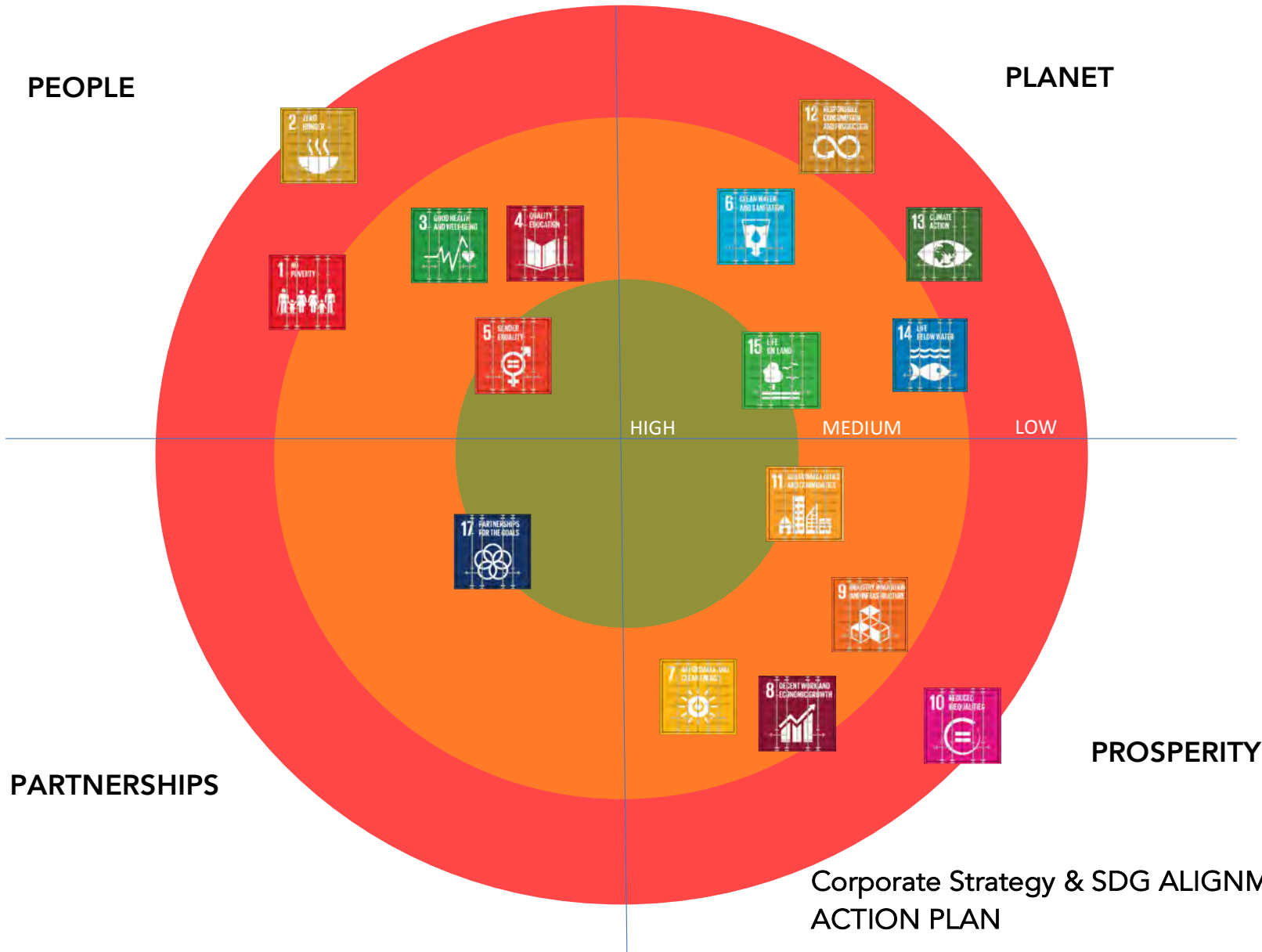
REQUIREMENTS Current State	In place Y / N	Port Specific SDGs Levels 1, 2, 3*			Determine SDGs Applicable	Comments + Evidence (consideration to Sustainability)	Opportunities + Actions
		1	2	3			
Corporate Documents							
Corporate Vision							
Corporate Mission							
Corporate Values							
Corporate Policies / Statements							
Sustainability HSE Policies							
Sustainability documentation (Plans / Strategies) (historical or existing to form baseline)							
Strategic Development Plans (climate change resilience)							
Port Master Plan (land use & spatial efficiency)							
Land Use Plan							
Development Codes (accessibility to all, cultural/natural heritage, sustainable development, resilient infrastructure, wildlife corridors, biodiversity conservation)							
Annual Report							
Annual Sustainability Report (GRI Standards)							
Sustainability Metrics (leading & lagging indicators)							
Organisation Functionality							
Board Member – Sustainability responsibility							
Organisation Chart							
Corporate function – Env & Sustainability							
Group Committees focusing on Sustainability/ HSEQ issues							
Systems – IMS, Risk Management							
KPIs – individual targets/ indicators (opportunity to filter SDGs down to departmental level)							

Taking Action.....the framework

Determine Opportunities & Actions

SDG Goal	Relevant MDG	Primary Focus of Goals	Port Specific SDG Level of Relevance (1, 2, 3)	Current Influences (corporate/operational) in place	Level of Impact			Opportunities + Actions	Level of Impact		
					Low	Med	High		Low	Med	High
 <p>End poverty in all its forms everywhere.</p> <p>This goal is about raising the incomes of the poorest, but it's also about ensuring access to basic services and protecting everyone from human-caused and natural disasters</p>		Social	Level 3 (Case-specific)								
 <p>End hunger, achieve food security and improved nutrition and promote sustainable agriculture</p> <p>This goal is about making sure that everyone can enjoy a safe, nutritious diet, all year round.</p>		Social	Level 3 (Case-specific)								
 <p>Ensure healthy lives and promote well-being for all at all ages.</p> <p>This goal is about helping people live long and healthy lives.</p>	  	Social	Level 1 (Core)								

Alignment & Opportunities



Opportunities ?

CORE SDGs

Relevant to the Port Sector

Port Sector Opportunities



Ensure healthy lives and promote well-being for all at all ages.

- Safety Program
- Wellness Program
- Environmental Monitoring



Ensure access to affordable, reliable sustainable and modern energy for all.

- Renewable energy
- Energy efficiency



Build resilient infrastructure, promote inclusive and sustainable industrialisation and foster innovation.

- Resilient infrastructure
- Secure supply chains
- Master Planning



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

- Environment Impacts
- Climate change resilience
- Green & public space
- Stakeholder engagement
- Sustainable buildings
- Master Planning



Ensure sustainable consumption and production patterns.

- Waste Mgmt
- Natural resource efficiency
- Sustainable Procurement



Take urgent action to combat climate change and its impacts.

- GHG reporting
- Climate risks
- Climate Change Mgmt



Conserve and sustainably use the oceans, seas and marine resources for sustainable development.

- Stormwater & Wastewater mgmt.
- Marine ecosystem & biodiversity
- Spill Mgmt
- Dredging Mgmt

Opportunities ?

SECONDARY SDGs

Relevant to the Port Sector



Achieve gender equality and empower all women and girls.



Ensure availability and sustainable management of water and sanitation to all.



Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.



Strengthen the means of implementation and revitalise the global partnership for sustainable development.

Port Sector Opportunities

- Diversity
- Non-discrimination
- Gender equality

- Water Mgmt
- Water efficiency, recycling
- Water quality
- Spill Mgmt

- Equal pay / equal work
- Sustainable Tourism - cruise

- Partnerships

Opportunities ?

CASE-SPECIFIC SDGs

Relevant to the Port Sector



End poverty in all its forms everywhere.

- Homeless programs support



End hunger, achieve food security and improved nutrition and promote sustainable agriculture.

- Food security support
- Sustainable food sourcing



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

- Supporting local schools
- Vocational programs
- Employee training



Reduce inequality within and among countries.

- Social, Economic & Political Inclusion
- Accessibility to facilities



Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

- Biodiversity Conservation – protection wildlife corridors, supporting forestation



Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.

- Participatory & Public decision making
- Workplace Violence & Harassment

Port Sector Opportunities

Conclusion

- Great opportunity to advance business strategy & sustainability
- Keep it simple
- Focus on your business – not what others are doing
- Make a start !!



What can you **DO LOCALLY** to **CONTRIBUTE GLOBALLY** ?



Questions?

Jason Sprott
jason@sprottplanning.com

