Concept Note

Can SDGs Lead to Better Regulatory Outcomes? Canadian and Global Perspectives

Prepared for: Employment and Social

Development Canada (ESDC)

Authors: Srikanth Mangalam Vasumathi Srikanth Humphrey Kisembe

Prepared by: PRISM Institute, Canada

June 2022

1 Acknowledgement

This concept paper was developed as part of a project to examine the relevance of regulations in the achievement of SDGs in Canada. The project was made possible through a grant provided by Employment and Social Development (ESDC) Canada. PRISM Institute would like to thank ESDC for providing extensive support through the duration of the project and the Community of Federal Regulators (CFR) for co-ordinating the successful delivery of a workshop involving regulators from Canada and internationally.

We would also like to thank all the regulators and non-government organizations from Canada and abroad who participated in the workshop. We would especially like to thank the experts Suzanna Ersoy (ESDC), Min Kim (ESDC), Julien Lambert (Statistics Canada), Tina Cobb (Environment and Climate Change Canada), Wendy Middleton (UK Office of Product Safety and Standards), Frank Denton and Wilson Lee (Ontario Resource Productivity and Recovery Authority), Professor Dan Hoornweg (Ontario Tech University) and Professor Christopher Hodges (University of Oxford).

2 Table of Contents

Contents

1	A	Acknowledgement 2			
2	Ta	Table of Contents			
3	In	troduction	4		
	1.1.	Project Background and Objectives	4		
	1.2.	SDGs and the 2030 Agenda	4		
	1.3.	Outcome Focused SDGs, Targets, and Indicators	5		
	1.4.	Canada's commitment to 2030 Agenda	6		
	1.5.	Summary of Roles and Responsibilities to achieving the targets	6		
	1.6.	Canada's Targets and Indicators – Gaps and Opportunities	8		
4	SI	DGs and Regulatory Systems	9		
	1.1.	Case for Aligning Regulatory Purpose to SDGs	9		
	1.2.	Examples of Regulations that are Aligned with SDGs	11		
	1.3.	Canada	11		
	1.4.	Regulators' Awareness of SDGs	13		
	1.5.	Opportunities to Share Data on Indicators	14		
	1.6.	Case for Achieving SDGs through Regulation	15		
5	R	ecommendations	17		
6	Aı 19	nnex 1.0. SDG Outcome Focused Targets and Indicators with Potential Regulate	ory Links		
7	A	nnex 2.0 –Canadian SDG Targets and Indicators Requiring Data Sources	32		
8	Annex 3.0: SDG Targets and Related Canadian Legislation 39				
9	A	Annex 4.0: Summary of Polling Questions and Results 75			
1() R	References 77			

3 Introduction

1.1. Project Background and Objectives

The Government of Canada adopted the 2030 Agenda for Sustainable Development in September 2015. As part of its national strategy, the Sustainable Development Goals (SDG) Unit was created in Employment and Social Development Canada (ESDC) to lead Canada's implementation of the 2030 Agenda. This project was funded by ESDC as part of this mandate with the following objectives:

- Enhancing multi-stakeholder efforts by promoting partnerships and bridging efforts across sectors in support of the 2030 Agenda; and
- Raising awareness and support for the 2030 Agenda in Canada

The vision of the project is to:

- Engage in awareness building and knowledge sharing amongst federal, provincial and municipal regulators on SDGs
- Identify synergies for measuring and monitoring SDGs with regulatory outcomes
- Facilitate partnerships and collaborations between regulators and other key stakeholders to support development and implementation of national strategy

As part of its project, Prism Institute, in partnership with the Community of Federal Regulators (CFR), organized a workshop on the theme "Can SDGs lead to better regulatory outcomes: Canadian and global perspectives" to focus on awareness building on Sustainable Development Goals (SDGs) amongst regulators at all levels of government. The workshop had a focus on bringing greater synergies between the Canadian and provincial governments' specific areas of interest and priorities as well as the SDGs.

In addition, Prism Institute has undertaken detailed research on existing global knowledge and practices linking relevant SDGs and associated indicators with regulatory outcomes and highlevel research on possible linkages between Canadian legislation and SDGs. The findings from the workshop and research have been laid out in the Sections 2 and 3 of this report along with recommendations for next steps in Section 4.

1.2. SDGs and the 2030 Agenda

In September 2015, Canada and all United Nations Member States adopted the 2030 Agenda for Sustainable Development (the 2030 Agenda), a shared blueprint for partnership, peace and prosperity for all people and the planet, now and into the future. At the heart of this agenda lie the 17 Sustainable Development Goals (SDGs) with 169 targets and more than 230 indicators that aim to address today's social, economic, and environmental challenges.

The 2030 Agenda, which took effect in 2016, provides an opportunity to build a more prosperous and resilient future for all where the economic, social and environmental dimensions of sustainable development are advanced in a balanced and integrated way with a commitment

to leave no one behind¹. Inspired by the core components of the UN Millennium Development Goals (MDGs) and the Rio+20 Conference, the 17 SDGs adopted a novel and coherent way of thinking about diverse issues related to development in both developed and developing countries and were conceived as "integrated and indivisible and balance the three dimensions of sustainable development: the economic, social and environmental"².

To achieve the SDGs, they would best be implemented in an integrated manner that recognizes how the economic, social, and environmental dimensions of sustainable development are mutually reinforcing; failure in one area could lead to failure in others. These goals recognize that ending poverty must go hand in hand with strategies that improve health and education, reduce inequality and spur economic growth—all while tackling climate change and working to protect and preserve the environment.

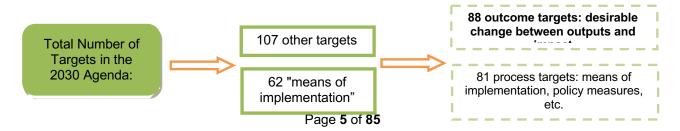
The 2030 Agenda recognizes the need for broad, inclusive and context specific participation from government and civil society; requiring each government to set their own national targets, priorities, and policies, under the guidance of global ambition and targets, in implementing the sustainable development goals.³. The 2030 Agenda also acknowledges the importance of monitoring, evaluating and reporting on progress in implementing the sustainable development goals.⁴.

1.3. Outcome Focused SDGs, Targets, and Indicators

As a first step towards making the link between SDGs and regulatory outcomes, it is important to identify the SDG targets and indicators that are outcome-focused and by extension, relevant to regulators and regulatory outcomes. A 2016 OECD report identifies 88 of the 169 targets of the 2030 Agenda as dealing with outcomes, of which 28 are people-centred, 38 are society-wide and 22 are environment-focused. (An SDG-based results framework for development co-operation).

The 169 targets also include *means of implementation* targets to facilitate outcomes. SDG #17, which covers global partnership, comprises 19 such targets, and there is a total of 43 more under SDGs 1-16 (where they are separately identified using small letters after the Goal number, e.g., 16.a). To these 62 means of implementation targets must be added 19 other targets that relate to policy measures or other "process" actions. This means that, overall, the 169 targets comprise approximately 88 outcome targets and 81 process targets⁵. The report also identifies that 48% (42/88) of the outcome targets are either quantifiable or partly quantifiable.





Further analysis carried out by Prism Institute suggests that 70 of the 88 outcome targets and 11 of the 81 process targets are likely to fall under one or more regulatory mandates in Canada either federally or provincially. Annex 1.0 provides a list of these outcome and process SDG targets and indicators that may have potential regulatory links.

1.4. Canada's commitment to 2030 Agenda

Following the commitment in 2015, the Government of Canada developed the first iteration of The Canadian Indicator Framework for Sustainable Development Goals⁷, which includes proposed federal ambitions, indicators and targets that are tailored to Canadian reality and complements the Global Indicator Framework used to track and accurately report on progress made with the SDGs internationally⁸. The Government of Canada's commitment to achieving sustainable development is reflected in the Federal Sustainable Development Strategy and in Moving Forward Together: Canada's 2030 Agenda National Strategy.

1.5. Summary of Roles and Responsibilities to achieving the targets

In 2018, Canada's Commissioner on the Environment and Sustainable Development issued an audit report on Canada's preparedness to implement the SDGs and found that the Government of Canada had no governance structure for SDG implementation; no system to measure, monitor and report on national progress; and only limited national consultation and engagement⁹. The report also disclosed the absence of consolidated data to measure results on the 232 global SDG indicators¹⁰.

Following the release of the audit report, the Government of Canada published *Towards Canada's 2030 Agenda National Strategy* in June 2019, where it established structures, processes, and activities; and emphasized the importance of partnerships, innovations, and investments in advancing the 2030 Agenda¹¹. It also proposed 30 federal tangible government actions to help address key strategic priorities, organizing them into 5 high-level core objectives for engagement and action to continue to guide Canada's approach¹². The objectives include:

- (i) Fostering leadership, governance and policy coherence
- (ii) Raising awareness, engagement and partnership
- (iii) Accountability, transparency, measurement and reporting
- (iv) Reconciliation with Indigenous Peoples and the 2030 Agenda; and
- (v) Investing in the SDGs 13 .

The Federal Sustainable Development Act (FSDA) provides the legal framework for developing and implementing the Federal Sustainable Development Strategy (FSDS). The strategy is an important component of Canada's domestic response to the 2030 Agenda for Sustainable

Development. On December 1, 2020, An Act to amend the Federal Sustainable Development Act came into force. The key changes to Act are amendments to:

- Increase the number of federal organizations included in the Act from 26 to more than 95, all of which must contribute to the Federal Sustainable Development Strategy (FSDS) development, reports, and develop and report on their own strategies
- Establish new fixed dates for tabling an FSDS, and ensuring that a new Strategy is developed and tabled at least once in each three year period.
- Include new principles and emphasis on all aspects of sustainable development
- Require that all FSDS targets be measurable and include a time frame
- Add three additional Indigenous representatives to, and modify the role of the Sustainable Development Advisory Council; and
- Require that consultation feedback be taken into account by all participating federal organizations when developing their own departmental sustainable development strategies ¹⁴.

Environment and Climate Change Canada (ECCC) houses the Sustainable Development Office (SDO), which is responsible for coordinating the development of the strategy. The SDO is also responsible for developing and maintaining systems and procedures to monitor progress on implementation of the strategy, and for preparing FSDS progress reports at least once in each 3-year period.

Sustainable development cuts across many departmental and agency mandates. The Act reflects this, requiring federal organizations named in Schedule I, I.1 and II of the Financial Administration Act (more than 95 in total) to prepare their own departmental sustainable development strategy within one year after the federal strategy is tabled. These complement the federal strategy by setting out what individual organizations will do to support its goals and targets. It also provides for including other federal organizations that wish to participate in the strategy, such as Crown Corporations, through an Order in Council. The government tracks and reports on sustainable development actions and results through:

- triennial Federal Sustainable Development Strategy (FSDS) progress reports
- annual reporting on departmental sustainable development strategies (DSDSs)
- the Canadian Environmental Sustainability Indicators (CESI)
- annual updates to departmental web pages¹⁵

The draft 2022 to 2026 Federal Sustainable Development Strategy is oriented toward the 17 Sustainable Development Goals (SDGs) of the United Nations 2030 Agenda, with a focus on their environmental aspects. Framing the draft strategy around the 17 SDGs supports a unified approach to sustainable development within the Government of Canada and shows how the strategy's targets, milestones and actions contribute to advancing the SDGs.

Statistical reporting on progress is done against the Global and Canadian Indicator Frameworks and shared through Statistics Canada's SDG Data Hubs and updated regularly as new data becomes available.

1.6. Canada's Targets and Indicators – Gaps and Opportunities

The Global Indicator Framework for the SDGs consists of around 250 indicators of which around 60% are reported on by Canada and included in the Canadian Indicator Framework and reported on. The Canadian Indicator Framework (CIF) encompasses the 17 goals and adds 31 Canadian Ambitions which have been elaborated by federal departments. In order to report on these Ambitions, Statistics Canada has developed 76 indicators that monitor progress on the National Ambitions and targets. The CIF lays the foundation for Canada to track and report on its progress on the 17 SDGs in the Canadian context.

Statistics Canada is the central focal point for reporting Canada's data for SDG indicators and has developed the Sustainable Development Goals Data Hub for this purpose. Statistics Canada is responsible for the collection, collation, analysis, presentation, and dissemination of data for regular monitoring of Canadian progress against the global indicators and has developed this on-line data hub for disseminating Canada's SDG data. Statistics Canada is continuing to examine data sources that may be useful for reporting on the indicators and over the coming months will continue to add further data disaggregation, statistics, and data visualization features to enhance the experience of users. Annex 2.0 provides a list of indicators where Statistics Canada is exploring data sources to fill the gaps.

Regulators could potentially act as additional data sources and address the gaps that currently exist. For example, the Province of Ontario currently has implemented a circular economy legislation (Ontario Resource Productivity and Recovery Act) addressing the reduction of waste and could potentially provide data related to recycling rate in the province (Indicator 12.5.1). Similarly, regulators can include additional ambitions and/or enhance the quality, relevancy and/or the breakdown of existing indicators. For example, various provincial regulators currently measure and report on poisonings due to fires, carbon monoxide and other chemical exposures. These could be included as additional indicators when representing mortality rates attributed to unintentional poisoning (Indicator 3.9.3). Given the importance of these indicators, they could be included as additional ambitions as well and drive further change in policy mandates.

The next sections look broadly at the importance of establishing regulatory outcomes, the challenges with current regulatory models and the role that the SDG framework can play in addressing these challenges. Prism Institute also conducted a review of the current federal and provincial legislation that may correspond to the SDGs. While this list of regulations identified may not be exhaustive, they help create a framework for mapping that may be used for future analysis. The results of that review are captured in Annex 3.0 and aspects of it are discussed in the next sections.

4 SDGs and Regulatory Systems

1.1. Case for Aligning Regulatory Purpose to SDGs

Both in business organisations and public regulatory systems, it is increasingly realised that more is achieved where everyone is aiming at the same shared objectives, has the same common purposes, and is making their own contribution to achieving the desired outcomes¹⁶. This produces working together to achieve shared purposes and outcomes. It also means identifying and taking steps to avoid undesired outcomes.

The big shift comes in thinking of regulation in a new way, aligning regulatory protection and good business practice¹⁷. The traditional idea has been that regulation is limiting, a barrier and something to be 'enforced'. A fresh approach would build on best business practice – doing the right thing, widening objectives to encompass sustainability and stakeholder outcomes – to align the protection goals of regulation. It is implicit that businesses need to demonstrate that they achieve best practice.

This can mean that purposes and outcomes that might conflict need to be discussed and balanced. For example, producing profit, prosperity and growth can conflict with protecting society (including workers, customers, investors, communities and the environment) from harm. It is significant that the mantra of maximising shareholder value¹⁸ has given way to corporate social and environmental responsibilities, the UN's Sustainable Development Goals¹⁹, and business leaders' adoption of a stakeholder model of corporations in 2019 by 181 CEOs of major U.S. corporations²⁰. Equally, some governments have required their regulators not just to ensure the goal of protection but also to take into account the objective of business growth in what they do²¹.

The COVID-19 pandemic has further exacerbated the need to address this potential conflict between prosperity and protection across regulatory systems. The world relies on complex interconnected market systems and regulatory frameworks are rarely designed to tackle such interconnected systems, where social and economic outcomes are at the forefront of regulation²². Usually, most regulations are designed as a mechanism for addressing public safety risk and governments have historically overlooked the importance of the role of regulation in securing societal outcomes.

The current situation therefore calls for regulations to be designed such that they can deal with the complexity of interconnected market systems and deliver an acceptable balance between economic and social outcomes using a trusted, evidence-based, and co-ordinated approach. To achieve this, governments need to modernize their approach to regulation to ensure they design regulatory frameworks that are responsive to the following key questions:

- a. What is the essential purpose of the regulation?
- b. What goals are regulations aiming to achieve?
- c. What outcomes are to be delivered through regulation and how?
- d. How will success be *measured*?

This approach to regulation will ensure the traditional goal of regulation – which might be to ensure public safety, is complemented by a host of other possible goals that are relevant to society. For example, the traditional goal/purpose of food regulation may be to provide safe food; but other possible goals/purposes might be to end hunger, achieve food security, improve nutritional outcomes and/or promote sustainable agriculture, which closely aligns with goal number 2 of the SDGs. As such, there is increasing realisation that the goal/purpose of individual regulatory regimes could be driven by greater societal goals (such as the SDGs) – a situation that could be achieved through greater collaboration and coordination between regulatory authorities.

Regulatory authorities could benefit from recent trends that have seen the private sector actively engage in redefining their goals/purpose in the larger social context and not limiting it to meet shareholder value. For example, the US Business Roundtable involving CEOs of many large corporations issued an <u>open letter</u> in 2019 stating that the purpose of their corporations was no longer exclusively to achieve shareholder value but to achieve stakeholder value. To achieve this, they committed to investing in employees, delivering value to customers, dealing ethically with suppliers and supporting host communities. Similar practices are being implemented by responsible investors worldwide e.g., members of the UN sponsored "<u>Principles for Responsible</u> <u>Investment</u>" (UNPRI) have committed to ensuring the UN Sustainable Development Goals (SDG) form the forefront of all their investment strategies and decisions.

While this trend in the private sector is largely voluntary, regulators in some sectors are also beginning to take the larger purpose into account and affecting policy changes to cater to broader societal needs. For example, the UNPRI maintains a <u>policy and regulations database</u> that tracks regulations globally that require SDG related factors to be considered alongside investment decisions either mandatorily or voluntarily.

UK's <u>Growth Duty</u> is a recent example of how regulators can define and apply their regulatory practices to ensure that both social and economic outcomes are met. In addition to the delivering their mandates as set out in legislation, the growth duty imposes an economic growth mandate on all regulators by requiring them to understand the business they regulate and the impact of their regulatory activities on businesses.

Canada's "<u>Policy on Regulatory Development</u>" is an example of guidance provided to design a regulatory system that is aligned with the overarching principles and priorities of government, including the mandate to protect and advance public interest.

These practical examples of regulatory purposes that are aligned with broader societal outcomes can be useful in efforts to restate the purposes of parts of the regulatory system and can be facilitated and made clear and consistent by being set out in separate policy documents such as a general Regulators' Code of Practice or embedded in regulation²³.

1.2. Examples of Regulations that are Aligned with SDGs

Some progress has been made towards achieving the targets set out in the SDGs, but as the UN reports, overall progress is seriously off-track²⁴. For example, extreme poverty and child mortality have fallen, and access to energy and decent work have increased, but hunger is rising, half the world's people lack basic education and essential healthcare, and more women face discrimination.

One reason for this faltering progress is that financing for the sustainable development agenda is slower than ever. The United Nations Conference on Trade and Development (UNCTAD) estimates an annual financing gap of \$2.5 trillion in key Sustainable Development Goals sectors for the period 2015 to 2030²⁵. While financial systems play a significant role in shaping SDG outcomes, regulations are thought to play a leading role as well. Which is why scholars and researchers have argued that a shift in regulatory practices that moves the focus away from addressing market-related risks to greater societal outcomes, is a more desirable approach to regulation. Using this approach, governments can design and deliver regulations in a manner that ensures regulatory outcomes are aligned with SDG outcomes. In the following section, we look at examples of how governments have aligned regulatory outcomes to SDG outcomes.

1.3. Canada

In September 2015, Canada and all other 192 United Nations Member States adopted the 2030 Agenda for Sustainable Development at the UN General Assembly. This initiative is a global call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity by 2030. Canada's 2030 Agenda National Strategy supports progress on the SDGs in Canada and abroad²⁶. The strategy promotes a whole-of-society effort to achieving the SDGs and sets out a national vision to help build the world envisioned in the 2030 Agenda for Sustainable Development. To support this strategy, several legislations and regulations exist at federal and provincial level. Annex 3.0 provides a table that illustrates examples of the alignment, and the table below provides a snapshot of that.

SDG	Canadian Target	Applicable Legislation/Policy	Regulator
Goal 1: End	By 2030, a 50%	Federal: Poverty Reduction	Federal: National Advisory
poverty in all its forms	reduction in the rate of poverty, compared to	Act ²⁷	Council on Poverty
everywhere	the 2015 level	Opportunity for All –	Employment and Social
		Canada's First Poverty Reduction Strategy ²⁸	Development Canada
			Ontario Ministry of Children,
		Ontario Poverty Reduction	Community and Social
		Act ²⁹	Services

SDG	Canadian Target	Applicable	Regulator
		Legislation/Policy	
		Manitoba Poverty	Manitoba Department of
		Reduction Strategy Act ³⁰	Families
Goal 2: End	By 2030, support	Federal Sustainable	Federal Agriculture and
hunger,	improvement in the	Development Act requires	Agri-Food Canada
achieve food	environmental	federal organizations,	
security and	performance of the	including Agriculture and	
improved	agriculture sector by	Agri-Food Canada, to	
nutrition and	achieving a score of 71	prepare strategies that	
promote	or higher for the Index	comply with, and contribute	
sustainable	of Agri-Environmental	to the Federal Sustainable	
agriculture	Sustainability	Development Strategy	
		(FSDS).	
Goal 3: Good	By 2023, less than 10%	Federal: The Tobacco and	Health Canada
Health and	of students (grades 7-	Vaping Products Act	
Well-Being	12) have used a vaping	(TVPA) became law on	Public Health Agency of
	product (e-cigarettes	May 23, 2018, continues to	Canada (PHAC)
Ensure	only) in the past 30	govern tobacco products	
healthy lives	days	and vaping products. It	Ontario Ministry of Health
and promote		aims to protect Canadians	
well-being for		from nicotine addiction and	Public Health Ontario
all at all ages		from inducements to use	
		tobacco and from vaping	
		products use, especially the	
		youth.	
Goal 6:	All the long-term	Canadian Environmental	Environment and Climate
Ensure	drinking water	Protection Act	Change Canada
availability	advisories on public		
and	systems on reserve are	The Canada Water Act	Ontario Ministry of the
sustainable	to be resolved		Environment, Conservation
management		The Safe Drinking Water for	and Parks
of water and		First Nations Act	
sanitation for		Ontonio Sofo Drinking	
all		Ontario Safe Drinking	
Goal 11.	Reduce chronic	Water Act, 2002	Mortgage and Housing
Sustainable	homelessness by at	The National Housing Strategy Act	Corporation
Cities and	least 31% by March	Sualeyy Au	Corporation
Communities	2024	Housing Services Act	Ministry of Municipal Affairs
Communices		Trouging Ourvices Au	and Housing
Make cities		Promoting Affordable	
and human		Housing Act	
settlements			
inclusive,			
safe,			
,			

SDG	Canadian Target	Applicable Legislation/Policy	Regulator
resilient, and			
sustainable			
Goal 12.	Zero-emission vehicles	Canadian Environmental	Federal: Federal: Ministry of
Ensure	represent 10% of new	Protection Act	Environment and Climate
sustainable	light duty vehicle sales		Change
Consumption	by 2025, 30% by 2030	Passenger Automobile and	
and	and 100% by 2040	Light Truck Greenhouse	Ontario: The Ministry of the
Production Patterns		Gas Emission Regulations	Environment, Conservation and Parks
		Ontario Resource	
		Productivity and Recovery	Resource Productivity and
		Act	Recovery Authority
Goal 13.	2030, reduce Canada's	Federal: Canadian	Environment and Climate
	total greenhouse gas	Environmental Protection	Change Canada
Take urgent	emissions by 40 to	Act	
action to	45%, relative to 2005		Public Safety Canada
combat	emission levels. By	Federal Sustainable	
climate change and	2050, achieve economy-wide net-zero	Development Act	Health Canada
its impacts	greenhouse gas emissions.	Emergencies Act	Infrastructure Canada
		Greenhouse Gas Pollution	Province: Ministry of
		Pricing Act	Environment & Climate
			Change Strategy, British
		The Cleaner Transportation	Columbia
		Fuels Regulation, made	
		under the Canadian	
		Environmental Protection	
		Act, 1999	

1.4. Regulators' Awareness of SDGs

As part of the project, PRISM Institute, in collaboration with the Government of Canada Community of Federal Regulators (CFR) conducted a half-day workshop themed, "Can SDGs Lead to Better Regulatory Outcomes: Canadian and Global Perspectives". The workshop attracted registration from 115 participants that included federal and provincial regulators and departments Annexes 4.0 and 5.0 provide a list of participating organizations. polling questions and associated responses obtained at the workshop. Polling questions administered to event participants at the end of every speaker's session revealed the following findings:

- Majority of respondents are aware of the SDGs and Canada's commitments under the 2030 Agenda.
- Majority of respondents are not aware of the federal structure in place to support the achievement of Canada's SDG targets and commitments.

- Majority of respondents do not know if their organization raises SDG-awareness among the businesses it regulates.
- Majority of respondents do not know if their organization has developed indicators designed to measure its regulatory outcomes.
- Majority of respondents think these indicators can be useful for StatsCan in their national SDG monitoring and reporting program.
- Majority of respondents do not know if their organization shares the information it gathers for purposes of SDG monitoring and reporting.
- Majority of the participants believe that there was great alignment between their mandates and SDGs and also felt that the participation of their respective organizations would help in achieving the desired outcomes

1.5. Opportunities to Share Data on Indicators

A regulator's primary responsibility is to ensure compliance with the regulatory framework which it oversees. Accordingly, compliance and enforcement activity form the backbone of all regulatory operations, including actions taken by a regulator to monitor, encourage and, where appropriate, compel compliance with the regulatory framework. Continuous monitoring of the performance of compliance and enforcement activity, and the extent with which the regulatory outcomes are being achieved, can help to enhance performance of regulatory activities and enhance efficiency and accountability and result in realization of greater societal outcomes.

A well-designed outcome-based regulatory framework can not only link its outcomes to greater societal outcomes, but also align them with SDGs since SDG targets are framed as social, economic and environmental outcomes. A target-based approach to monitoring and reporting that is similar to the SDGs monitoring framework will ensure regulatory outcomes are appropriately monitored and reported on.

Section 1.3 illustrates the role that Statistics Canada is playing in coordinating the identification and measurement of relevant SDG indicators. The section also identified the gaps in indicators that Statistics Canada has recognized and that can be potentially addressed by regulators.

Due to the nature of their regulatory activities, regulators hold significant amounts of data and information that can be used for performance monitoring. Apart from the clear benefits of monitoring the performance of compliance and enforcement activity, many regulators are required to undertake performance monitoring of their compliance and enforcement activities. These requirements are partially linked to growing pressure on governments to demonstrate and improve the results of their activities. As such, an outcome-based regulatory framework that links its outcomes to greater societal outcomes such as the SDG targets could be the new approach that links SDG targets with regulation. This can be achieved through a target-based approach to monitoring and reporting that links with Statistics Canada's online data hub through greater collaboration and information sharing.

1.6. Case for Achieving SDGs through Regulation

Achieving the SDGs will be challenging. Yet, it is a challenge that is essential to realize a more peaceful, prosperous, inclusive, resilient, and sustainable world. The UN sustainable Development Group estimates that between USD 3.3 to 4.5 trillion per year is required to be mobilized if we hope to achieve the 2030 Agenda for Sustainable Development, with developing countries facing an average annual funding gap of USD 2.5 trillion³¹. With limited availability to investment capital and new emerging priorities related to the COVID-19 pandemic, it is increasingly becoming clear that governments need to pursue alternative approaches to accelerating the delivery of the SDGs.

Some of the alternative approaches countries and their development partners are pursuing to drive the achievement of SDGs include the following:

- matching quality projects with potential investors in infrastructure, renewable energy and agriculture,
- providing technical assistance to local private sector partners (ex. Chamber of commerce and industry associations etc.) to strengthen local business and value chains,
- enhancing policy dialogue between public and private sectors, to identify constraints to investments and SDG accelerators,
- supporting structural reforms that improve inclusive business environment and foster conditions for investments at the national and local level, and
- establishing measures to facilitate knowledge-sharing on new models and best practices that have potential to accelerate private sector investments in key sectors.

To complement the above measures, this paper explores the possibility of driving the achievement of SDG goals through regulation. While some scholars have argued that more regulation may not be good for the economy due to their tendency to constrain growth, a case of creating regulations whose outcomes are aligned with SDGs targets is slowly emerging. We consider the case of two regulations in Canada, whose purpose and objectives, whether intentional or by chance, is clearly linked to some of the SDG goals. These legislations and regulations include the following:

- 1. The Canadian Net-Zero Emissions Accountability Act, which became law on June 29, 2021, enshrines in legislation Canada's commitment to achieve net-zero emissions by 2050. The purpose of this Act is to require the setting of national targets for the reduction of greenhouse gas emissions based on the best scientific information available and to promote transparency, accountability and immediate and ambitious action in relation to achieving those targets, in support of achieving net-zero emissions in Canada by 2050 and Canada's international commitments in respect of mitigating climate change.
- Ontario's Resource Recovery and Circular Economy Act, 2016 (RRCEA) and the Waste Diversion Transition Act, 2016 (WDTA), and their associated regulations. The WDTA outlines the legislative framework for winding up and transitioning legacy waste

diversion programs. The RRCEA provides for a new producer responsibility regulatory framework for waste diversion and resource recovery where producers are individually accountable and financially responsible for their products and packaging once consumers dispose of them. These two circular economy laws of Ontario are being administered by the Resource Productivity and Recovery Authority (RPRA) – a Provincial regulator.

3. The UK legislation for equality and diversity comes in the form of the Equality Act 2010. The act pushes for a consistency across the board, so that employees and employers all comply with the laws to create fairer workplaces all over the country. The Commission of Equality and Human Rights (EHRC) and Human Rights Act of 1998 exist to reduce inequality and discrimination in the workplace. The act provides a legal framework to protect the rights of individuals and advance equal opportunities for all, protecting individuals from unfair treatment. It promotes equality in the areas of nine (9) protected characteristics, also known as general duties, to promote equality. The nine main pieces of legislation that have merged cover topics such as gender, race, disability, and sexual orientation. It requires any regulation being put in place to have due consideration for equality and diversity.

The above three pieces of legislation and related regulations are closely aligned with SDG goal 13 – "Take urgent action to combat climate change and its impacts", goal 12- "Ensure sustainable consumption and production patterns" and goal 5 – "Achieve gender equality and empower all women and girls". Clearly, there are other opportunities that may exist or arise to look at regulations as an effective means of achieving SDGs or variations of it in the future.

5 Recommendations

Having understood Canada's commitment to the 2030 Agenda and clear connection between SDGs and regulatory outcomes, and how regulations can play a leading role in driving the achievement of SDG targets, we propose the following five (5) recommendations to better align regulations and SDGs and support Canada's delivery of the 2030 Agenda:

1. Leverage Regulators' Interest to Build and Scale up SDG Awareness

Globally, the average awareness level of SDGs is just under 50 percent³². The polling questions administered during the workshop demonstrated a similar trend of awareness by participating respondents. The positive findings from the polling questions indicate that there is an interest in a regulatory regime that supports the delivery of Canada's Vision 2030 Agenda. As such, an opportunity exists for ESDC to design and implement a new SDGs awareness program targeting federal, provincial, and municipal regulators.

2. Strengthen Co-operation between Regulators

Opportunities exist to strengthen co-operation between regulators to promote a common adoption and consistent administration of regulatory practices designed to support SDGs delivery. The approach to co-operation could leverage existing platforms such as the federal/provincial public safety advisory committees coordinated by the Standards Council of Canada or develop similar platforms that could be used as vehicles to promote greater collaboration across all levels of government and between federal, provincial and municipal regulators. This collective approach can be a powerful tool for ensuring regulatory purpose and objectives are designed with SDGs commitments and targets in mind. With the necessary infrastructure and capacity in place, organizations such as the Standards Council of Canada could play a key coordinating role.

3. Support SDGs Monitoring and Measurement

Support the federal government's efforts to monitor and measure SDG targets by facilitating enhanced data sharing between regulators and with Statistics Canada . This will ensure that as the agency responsible for monitoring and reporting on SDG targets, Statistics Canada has the tools and framework to accurately and routinely share information related to SDG delivery. This measure will also help close the data gaps currently being experienced by Statistics Canada . Statistics Canada can create and build the necessary collaboration platforms, if not existent, to facilitate indicator development and data sharing with regulators across all levels of government.

4. Leveraging Outcome-Based Regulations

Many of the regulations in the country are moving towards becoming more outcomebased. Due to their focus on outcomes and not processes, outcome-based regulations provide the opportunity to create greater alignment with SDG targets. Using SDGs as the backdrop and driver for greater focus on shared outcomes, regulators can consider these SDG targets and indicators as means to implementing outcome based regulations

5. Canada as a Leader in Influencing the Post-2030 Agenda

Canada can claim a leadership role in influencing the post-2030 agenda by emphasising the need for aligning regulation with SDGs to ensure regulations play a greater role in the delivery of SDG targets and outcomes. The ESDC project has demonstrated that opportunities exist to leverage regulations in SDG delivery and while the conversation continues here at home, Canada can be a leader in this space on the international stage by championing the connection between regulation and SDGs and how SDGs may benefit from better regulation. ESDC can work with Global Affairs Canada on this initiative.

In consideration of the above recommendations, ESDC may want to look to existing mechanisms within the Government of Canada to facilitate discussions, including engaging with CFR and other federal government stakeholders.

6 Annex 1.0. SDG Outcome Focused Targets and Indicators with Potential Regulatory Links

Outcome-focused Sustainable Development Goals and targets	Indicators	
Goal 1. End poverty in all its forms everywhere		
1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)	
By 2030, reduce at least by half the proportion of men, women and ldren of all ages living in poverty in all its dimensions according to	1.2.1 Proportion of population living below the national poverty line, by sex and age	
national definitions	1.2.2 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	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and 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	1.4.1 Proportion of population living in households with access to basic services	
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	1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	
Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture		
2.1 By 2030, end hunger and ensure access by all people, in particular the	2.1.1 Prevalence of undernourishment	
poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)	

Outcome-focused Sustainable Development Goals and targets	Indicators
2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	 2.2.1 Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age 2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight) 2.2.3 Prevalence of anaemia in women aged 15 to 49 years, by pregnancy status (percentage)
2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	2.4.1 Proportion of agricultural area under productive and sustainable agriculture
Goal 3. Ensure healthy lives and promote well-being for all at all ages	
3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	3.1.1 Maternal mortality ratio
	3.1.2 Proportion of births attended by skilled health personnel
3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at	3.2.1 Under-5 mortality rate
least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births	3.2.2 Neonatal mortality rate
3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and	3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations
neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases	3.3.2 Tuberculosis incidence per 100,000 population
	3.3.3 Malaria incidence per 1,000 population

Outcome-focused Sustainable Development Goals and targets	Indicators
	3.3.4 Hepatitis B incidence per 100,000 population
	3.3.5 Number of people requiring interventions against neglected
	tropical diseases
3.4 By 2030, reduce by one third premature mortality from non-	3.4.1 Mortality rate attributed to cardiovascular disease, cancer,
nunicable diseases through prevention and treatment and promote	diabetes or chronic respiratory disease
mental health and well-being	3.4.2 Suicide mortality rate
	3.5.1 Coverage of treatment interventions (pharmacological,
3.5 Strengthen the prevention and treatment of substance abuse, including	psychosocial and rehabilitation and aftercare services) for substance use disorders
narcotic drug abuse and harmful use of alcohol	
	3.5.2 Alcohol per capita consumption (aged 15 years and older)
3.6 By 2020, halve the number of global deaths and injuries from road	within a calendar year in litres of pure alcohol
traffic accidents	3.6.1 Death rate due to road traffic injuries
	3.7.1 Proportion of women of reproductive age (aged 15–
3.7 By 2030, ensure universal access to sexual and reproductive health- care services, including for family planning, information and education, and	49 years) who have their need for family planning satisfied with
ntegration of reproductive health into national strategies and rammes	modern methods
	3.7.2 Adolescent birth rate (aged 10–14 years; aged 15–19 years)
	per 1,000 women in that age group
3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe,	3.8.1 Coverage of essential health services
effective, quality and affordable essential medicines and vaccines for all	
	3.8.2 Proportion of population with large household expenditures
	on health as a share of total household expenditure or income
	3.9.1 Mortality rate attributed to household and ambient air
3.9 By 2030, substantially reduce the number of deaths and illnesses from	pollution
hazardous chemicals and air, water and soil pollution and contamination	3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation
	and lack of hygiene (exposure to unsafe Water, Sanitation and
	Hygiene for All (WASH) services)

Outcome-focused Sustainable Development Goals and targets	Indicators	
	3.9.3 Mortality rate attributed to unintentional poisoning	
Goal 4. Ensure inclusive and equitable quality education and promote	lifelong learning opportunities for all	
4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes	 4.1.1 Proportion of children and young people (<i>a</i>) in grades 2/3; (<i>b</i>) at the end of primary; and (<i>c</i>) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex 4.1.2 Completion rate (primary education, lower secondary education, upper secondary education) 	
4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education	 4.2.1 Proportion of children aged 24–59 months who are developmentally on track in health, learning and psychosocial wellbeing, by sex 4.2.2 Participation rate in organized learning (one year before the official primary entry age), by sex 	
4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university	4.3.1 Participation rate of youth and adults in formal and non- formal education and training in the previous 12 months, by sex	
4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship	4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill	
4.5 By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations	4.5.1 Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated	
4.6 By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy	4.6.1 Proportion of population in a given age group achieving at least a fixed level of proficiency in functional (<i>a</i>) literacy and (<i>b</i>) numeracy skills, by sex	
Goal 5. Achieve gender equality and empower all women and girls		

Outcome-focused Sustainable Development Goals and targets	Indicators
5.1 End all forms of discrimination against all women and girls everywhere	5.1.1 Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex
5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation	 5.2.1 Proportion of ever-partnered women and girls aged 15 years and older subjected to physical, sexual or psychological violence by a current or former intimate partner in the previous 12 months, by form of violence and by age 5.2.2 Proportion of women and girls aged 15 years and older subjected to sexual violence by persons other than an intimate partner in the previous 12 months, by age and place of occurrence
5.5 Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	5.5.1 Proportion of seats held by women in (<i>a</i>) national parliaments and (<i>b</i>) local governments5.5.2 Proportion of women in managerial positions
5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences	 5.6.1 Proportion of women aged 15–49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care 5.6.2 Number of countries with laws and regulations that guarantee full and equal access to women and men aged 15 years and older to sexual and reproductive health care, information and education
Goal 6. Ensure availability and sustainable management of water and s	anitation for all
6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	6.1.1 Proportion of population using safely managed drinking water services
6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	6.2.1 Proportion of population using (a) safely managed sanitation services and (b) a hand-washing facility with soap and water
6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials,	6.3.1 Proportion of domestic and industrial wastewater flows safely treated

Outcome-focused Sustainable Development Goals and targets	Indicators
halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally	6.3.2 Proportion of bodies of water with good ambient water quality
By 2030, substantially increase water-use efficiency across all sectors d ensure sustainable withdrawals and supply of freshwater to address ter scarcity and substantially reduce the number of people suffering m water scarcity	6.4.1 Change in water-use efficiency over time
	6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources
Goal 7. Ensure access to affordable, reliable, sustainable and modern	energy for all
By 2030, ensure universal access to affordable, reliable and modern	7.1.1 Proportion of population with access to electricity
energy services	7.1.2 Proportion of population with primary reliance on clean fuels and technology
7.2 By 2030, increase substantially the share of renewable energy in the global energy mix	7.2.1 Renewable energy share in the total final energy consumption
7.3 By 2030, double the global rate of improvement in energy efficiency	7.3.1 Energy intensity measured in terms of primary energy and GDP
Goal 8. Promote sustained, inclusive and sustainable economic growth	h, full and productive employment and decent work for all
8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries	8.1.1 Annual growth rate of real GDP per capita
8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services	8.3.1 Proportion of informal employment in total employment, by sector and sex
	8.5.1 Average hourly earnings of employees, by sex, age, occupation and persons with disabilities

Outcome-focused Sustainable Development Goals and targets	Indicators
8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value	8.5.2 Unemployment rate, by sex, age and persons with disabilities
8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training	8.6.1 Proportion of youth (aged 15–24 years) not in education, employment or training
8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms	8.7.1 Proportion and number of children aged 5–17 years engaged in child labour, by sex and age
8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	 8.8.1 Fatal and non-fatal occupational injuries per 100,000 workers, by sex and migrant status 8.8.2 Level of national compliance with labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status
Goal 9. Build resilient infrastructure, promote inclusive and sustainabl	e industrialization and foster innovation
9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic	9.1.1 Proportion of the rural population who live within 2 km of an all-season road
development and human well-being, with a focus on affordable and equitable access for all	9.1.2 Passenger and freight volumes, by mode of transport
9.2 Promote inclusive and sustainable industrialization and, by 2030,	9.2.1 Manufacturing value added as a proportion of GDP and per capita
significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries	9.2.2 Manufacturing employment as a proportion of total employment

Outcome-focused Sustainable Development Goals and targets	Indicators	
9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries acting in accordance with their respective capabilities	9.4.1 CO ₂ emission per unit of value added	
Goal 10. Reduce inequality within and among countries		
10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard	10.3.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	
10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies	10.7.2 Number of countries with migration policies that facilitate orderly, safe, regular and responsible migration and mobility of people	
Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable		
11.1 By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums	11.1.1 Proportion of urban population living in slums, informal settlements or inadequate housing	
11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons	11.2.1 Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities	
11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	11.3.1 Ratio of land consumption rate to population growth rate 11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically	
11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage	11.4.1 Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage, by source of funding (public, private), type of heritage (cultural, natural) and level of government (national, regional, and local/municipal)	

Outcome-focused Sustainable Development Goals and targets	Indicators
11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses	11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population
relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	11.5.2 Direct economic loss in relation to global GDP, damage to critical infrastructure and number of disruptions to basic services, attributed to disasters
11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management	11.6.1 Proportion of municipal solid waste collected and managed in controlled facilities out of total municipal waste generated, by cities 11.6.2 Annual mean levels of fine particulate matter (e.g., PM2.5
	and PM10) in cities (population weighted) 11.7.1 Average share of the built-up area of cities that is open
11.7 By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities	space for public use for all, by sex, age and persons with disabilities 11.7.2 Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months
Goal 12. Ensure sustainable consumption and production patterns	
12.1 Implement the 10-Year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries acting, with developed countries taking the lead, considering the development and capabilities of developing countries	12.1.1 Number of countries developing, adopting or implementing policy instruments aimed at supporting the shift to sustainable consumption and production
12.2 By 2030, achieve the sustainable management and efficient use of natural resources	12.2.1 Material footprint, material footprint per capita, and material footprint per GDP
	12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	12.3.1 (a) Food loss index and (b) food waste index

Outcome-focused Sustainable Development Goals and targets	Indicators
12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment	12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement
	12.4.2 (<i>a</i>) Hazardous waste generated per capita; and (<i>b</i>) proportion of hazardous waste treated, by type of treatment
12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse	12.5.1 National recycling rate, tons of material recycled
12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	12.6.1 Number of companies publishing sustainability reports
12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities	12.7.1 Degree of sustainable public procurement policies and action plan implementation
Goal 13. Take urgent action to combat climate change and its impacts	
13.2 Integrate climate change measures into national policies, strategies and planning	 13.2.1 Number of countries with nationally determined contributions, long-term strategies, national adaptation plans and adaptation communications, as reported to the secretariat of the United Nations Framework Convention on Climate Change 13.2.2 Total greenhouse gas emissions per year
Goal 14. Conserve and sustainably use the oceans, seas and marine re	esources for sustainable development
14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution	14.1.1 (<i>a</i>) Index of coastal eutrophication; and (<i>b</i>) plastic debris density
14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by	14.2.1 Number of countries using ecosystem-based approaches to managing marine areas

Outcome-focused Sustainable Development Goals and targets	Indicators
strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans	
14.3 Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations
14.4 By 2020, effectively regulate harvesting and end overfishing, illegal, unreported and unregulated fishing and destructive fishing practices and implement science-based management plans, in order to restore fish stocks in the shortest time feasible, at least to levels that can produce maximum sustainable yield as determined by their biological characteristics	14.4.1 Proportion of fish stocks within biologically sustainable levels
Goal 15. Protect, restore and promote sustainable use of terrestrial eco and halt and reverse land degradation and halt biodiversity loss	osystems, sustainably manage forests, combat desertification,
15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in	15.1.1 Forest area as a proportion of total land area
particular forests, wetlands, mountains and drylands, in line with obligations under international agreements	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type
15.2 By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally	15.2.1 Progress towards sustainable forest management
15.4 By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that	15.4.1 Coverage by protected areas of important sites for mountain biodiversity
are essential for sustainable development 15.5 Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species	15.4.2 Mountain Green Cover Index 15.5.1 Red List Index

Outcome-focused Sustainable Development Goals and targets	Indicators
15.6 Promote fair and equitable sharing of the benefits arising from the	15.6.1 Number of countries that have adopted legislative,
utilization of genetic resources and promote appropriate access to such	administrative and policy frameworks to ensure fair and equitable
resources, as internationally agreed	sharing of benefits
15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products	15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked
15.8 By 2020, introduce measures to prevent the introduction and	15.8.1 Proportion of countries adopting relevant national
significantly reduce the impact of invasive alien species on land and water	legislation and adequately resourcing the prevention or control of
ecosystems and control or eradicate the priority species	invasive alien species
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	
	16.1.1 Number of victims of intentional homicide per 100,000
	population, by sex and age
	16.1.2 Conflict-related deaths per 100,000 population, by sex, age
16.1 Significantly reduce all forms of violence and related death rates	and cause
everywhere	16.1.3 Proportion of population subjected to (a) physical violence,
everywhere	(<i>b</i>) psychological violence and (<i>c</i>) sexual violence in the previous 12 months
	16.1.4 Proportion of population that feel safe walking alone around
	the area they live
	16.2.1 Proportion of children aged 1–17 years who experienced
	any physical punishment and/or psychological aggression by
16.2 End abuse, exploitation, trafficking and all forms of violence against	caregivers in the past month
and torture of children	16.2.2 Number of victims of human trafficking per 100,000
and torture of children	population, by sex, age and form of exploitation
	16.2.3 Proportion of young women and men aged 18–29 years
	who experienced sexual violence by age 18
	16.4.1 Total value of inward and outward illicit financial flows (in
	current United States dollars)

Outcome-focused Sustainable Development Goals and targets	Indicators
16.4 By 2030, significantly reduce illicit financial and arms flows,	16.4.2 Proportion of seized, found or surrendered arms whose
strengthen the recovery and return of stolen assets and combat all forms	illicit origin or context has been traced or established by a competent
of organized crime	authority in line with international instruments

7 Annex 2.0 –Canadian SDG Targets and Indicators Requiring Data Sources

SDG Targets	SDG Indicators
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	1.3.1.d Proportion of persons with disabilities receiving benefits
	1.3.1.g Proportion of vulnerable persons receiving benefits
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	1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies
2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	
	2.1.1 Prevalence of undernourishment
2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	2.2.1 Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age
	2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age by type (wasting and overweight)

SDG Targets	SDG Indicators
2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	2.4.1 Proportion of agricultural area under productive and sustainable agriculture
3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol	3.5.1 Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders
3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective quality and affordable essential medicines and vaccines for all	3.8.1 Coverage of essential health services
4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes	4.1.2 Completion rate (primary education, lower secondary education, upper secondary education)
4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education	4.2.1 Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being, by sex
6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	6.6.1 Change in the extent of water- related ecosystems over time
7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	7.1.2 Proportion of population with primary reliance on clean fuels and technology

SDG Targets	SDG Indicators
8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services	8.3.1 Proportion of informal employment in total employment, by sector and sex
8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead	8.4.1 Material footprint, material footprint per capita, and material footprint per GDP
8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	8.8.2 Level of national compliance of labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status
9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans- border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all	9.1.1 Proportion of the rural population who live within 2 km of an all- season road
10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard	10.3.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 month on the basis of a ground of discrimination prohibited under international human rights law

SDG Targets	SDG Indicators
10.5 Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations	10.5.1 Financial Soundness Indicators
10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies	10.7.1 Recruitment cost borne by employee as a proportion of yearly income earned in country of destination
	10.7.3 Number of migrants killed while attempting to cross maritime, land and air borders
	10.7.4 Proportion of the population who are refugees, by country of origin
11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage	11.4.1 Total expenditure per capita spent on the preservation, protection and conservation of all cultural and natural heritage, by source of funding (public, private), type of heritage (cultural, natural) and level of government (national, regional, and local/municipal)
11.7 By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities	11.7.1 Average share of the built-up area of cities that is open space for public use for all, by sex, age and persons with disabilities
	11.7.2 Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months
12.2 By 2030, achieve the sustainable management and efficient use of natural resources	12.2.1 Material footprint, material footprint per capita, and material footprint per GDP
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	12.3.1 (a) Food loss index and (b) food waste index

SDG Targets	SDG Indicators
12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment	12.4.2 (a) Hazardous waste generated per capita and (b) Proportion of hazardous waste treated, by type of treatment
12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse	12.5.1 National recycling rate, tons of material recycled
12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	12.6.1 Number of companies publishing sustainability reports
12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities	12.7.1 Degree of sustainable public procurement policies and action plan implementation
13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	13.1.3 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies
14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land- based activities, including marine debris and nutrient pollution	14.1.1 (a) Index of coastal eutrophication and (b) Floating plastic debris density
14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans	14.2.1 Number of countries using eco-system-based approaches to manage marine areas
14.3 Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations

SDG Targets	SDG Indicators
14.6 By 2020, prohibit certain forms of fisheries subsidies which contribute to overcapacity and overfishing, eliminate subsidies that contribute to illegal, unreported and unregulated fishing and refrain from introducing new such subsidies, recognizing that appropriate and effective special and differential treatment for developing and least developed countries should be an integral part of the World Trade Organization fisheries subsidies negotiation[b]	unregulated fishing
14.7 By 2030, increase the economic benefits to small island developing States and least developed countries from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism	14.7.1 Sustainable fisheries as a proportion of GDP in small island developing States, least developed countries and all countries
15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland sustainable of a freshwater ecosystem and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type
15.3 By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world	15.3.1 Proportion of land that is degraded over total land area
15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products	15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked

SDG Targets	SDG Indicators
16.1 Significantly reduce all forms of violence and related death rates everywhere	16.1.2 Conflict-related deaths per 100,000 population, by sex, age and cause
16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all	16.3.3 Proportion of the population who have experienced a dispute in the past two years and who accessed a formal or informal dispute resolution mechanism, by type of mechanism
16.4 By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime	16.4.1 Total value of inward and outward illicit financial flows (in current United States dollars)
	16.4.2 Proportion of seized, found or surrendered arms whose illicit origin or context has been traced or established by a competent authority in line with international instruments

8 Annex 3.0: SDG Targets and Related Canadian Legislation

	Global Targets ³³	C	anadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Goal 1: No Poverty End poverty in all its	1.1. By 2030, eradicate extreme poverty for all people everywhere,	1.1.1.	By 2030, a 50% reduction in the rate of poverty, compared to	Federal: <i>Poverty Reduction Act</i> ³⁵
forms everywhere	currently measured as people living on less than \$1.25 a day.		the 2015 level	Strategy : Opportunity for All – Canada's First Poverty Reduction Strategy ³⁶
				Provincial: Ontario: <i>Poverty Reduction Act</i> ³⁷
				Manitoba: <i>The Poverty Reduction</i> Strategy Act ³⁸
				Poverty Reduction and Social Inclusion Indicators Regulation ³⁹
	 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. 	1.2.1.	No specific target	Same as above
	1.3. Implement nationally appropriate social protection systems and	1.3.1.	No specific target	Canada Child Benefit (CCB) Old Age Security Act, 1985
	measures for all, including floors, and by 2030 achieve substantial			Employment Insurance Act, 1996
	coverage of the poor and the vulnerable.			Canada Health Act, 1985
				Canada Student Financial Assistance Act, 1994 (CSFA)

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			National Housing Strategy Act, 2019
			National Housing Strategy
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.	No specific target	 1.4.1 – <u>Federal</u> The <i>Telecommunications Act</i>⁴⁰ provides for access to high quality, reliable and affordable telecommunications to Canadians in both urban and rural areas across Canada, and encourages innovation in the provision of telecommunications services The <i>Department of Health Act</i>⁴¹ establishes the Public Health Agency of Canada and protects public health of Canadians by taking comprehensive measures to prevent the introduction and spread of communicable diseases.
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.		The <i>Quarantine Act</i> ⁴² protects the Canadian public health by taking comprehensive measures to prevent the introduction and spread of communicable diseases. <u>Provincial</u> : Ontario: <i>Health Protection and</i> <i>Promotion Act</i> ⁴³ protects and

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		promotes the health of Ontarians and
1.a Ensure significant		contributes to efforts to reduce health
mobilization of resources		inequities.
from a variety of sources,		
including through		1.4.2 – <u>Federal</u>
enhanced development		The Constitution Act, 1982 ⁴⁴ (also
cooperation, in order to		known as the Canadian Charter of
provide adequate and		Rights and Freedoms) does not directly
		provide for the inclusion of property
		rights. However, section 1 of the
		Constitution Act states that the rights
		and freedoms set out in it are "subject
		only to such reasonable limits
		prescribed by law as can be
dimensions.		demonstrably justified in a free and
		democratic society." Similarly, section 8
1.b Create sound policy		guarantees protection from
		unreasonable search and seizure of
		property; section 15 guarantees equality
-		before the law and protects against
		discrimination based on race, national or
		ethnic origin, colour, religion, sex, age or
-		mental or physical disability, and section
- · · ·		26 affirms the existence of other rights in
		Canada. Section 35 of the Charter also
		protects Aboriginal rights for all sexes,
		including land rights, against state
		interference
		Section 1 of the <i>Canadian Bill of</i>
		$Rights^{45}$ affirms the right of the individual
	1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its	1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions. 1.b Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender- sensitive development strategies, to support accelerated investment in poverty eradication

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			to the enjoyment of property and the right not to be deprived thereof except by due process of law.
			 1.1.1 - Federal: <i>Poverty Reduction Act</i>⁴⁶ Strategy: Opportunity for All – Canada's First Poverty Reduction Strategy⁴⁷
			<u>Provincial:</u> Ontario: <i>Poverty Reduction Act</i> ⁴⁸
			Manitoba: <i>The Poverty Reduction</i> Strategy Act ⁴⁹
			Poverty Reduction and Social Inclusion Indicators Regulation ⁵⁰
Goal 2: Zero Hunger	2.1 By 2030, end hunger and ensure access by all	2.1.1 Target: No specific target	Federal: Food and Drugs Act ⁵¹
End hunger, achieve food security and improved nutrition and	people, in particular the poor and people in vulnerable situations,	Indicator: Prevalence of food insecurity	Food and Drug Regulations ⁵²
promote sustainable agriculture	including infants, to safe, nutritious and sufficient	2.1.1 No specific target	Food Policy for Canada ⁵³
	food all year round	2.2.1 Target By 2030, support improvement in the	Agricultural Clean Technology Program ⁵⁴
	2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the	environmental performance of the agriculture sector by achieving a score of 71 or	<u>Provincial</u> Ontario:
	internationally agreed targets on stunting and	higher for the Index of Agri- Environmental Sustainability	Ministry of Agriculture, Food and Rural Affairs Act ⁵⁵

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	 wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality 	Indicator Index of Agri- Environmental Sustainability	Aggregate Resources Act ⁵⁶ Conservation Land Act ⁵⁷ Environmental Bill of Rights ⁵⁸ Environmental Protection Act ⁵⁹ Ontario: Health Protection and Promotion Act ⁶⁰
Goal 3: Ensure healthy lives and promote well-being for all at all ages	3.1. By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	3.1.1. By March 31, 2022, 30% of Canadians report eating fruits and vegetables 5 or more times per day	Canada's Food Guide ⁶¹ 3.2.1 Federal: <i>The Tobacco and Vaping</i>
Ensure healthy lives and promote well-being for all at all ages	3.2. By 2030, end preventable deaths of new-borns and children under 5 years of	3.2.1 Target By 2023, less than 10% of students (grades 7-12) have used a vaping product (e-	<i>Products Act (TVPA)</i> ⁶² became law on May 23, 2018, continues to govern tobacco products and vaping products. It aims to

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	age, with all countries	cigarettes only) in the past 30	protect Canadians from nicotine addiction
	aiming to reduce neonatal	days	and from inducements to use tobacco and
	mortality to at least as low		from vaping products use, especially the
	as 12 per 1,000 live births	3.3.1. No specific target	youth.
	and under-5 mortality to at		
	least as low as 25 per		Regulation: Regulations Excluding Certain
	1,000 live births		Vaping Products Regulated Under the Food
			and Drugs Act from the Application of the
3.3.1	By 2030, end the		Tobacco and Vaping Products Act ⁶³ .
	epidemics of AIDS,		
1	tuberculosis, malaria and		Vaping Products Labelling and Packaging
	neglected tropical		Regulations (SOR/2019-353)
	diseases and combat		
	hepatitis, water-borne		Other Legislations:
	diseases and other		Canada Consumer Product Safety Act
	communicable diseases		(CCPSA) ⁶⁴ also regulates the
			manufacturing, importation, advertisement,
3.3	By 2030, reduce by one		and sale of vaping products that do not
	third premature mortality		make health claims.
	from non-communicable		
	diseases through		Food and Drugs Act (FDA) ⁶⁵ regulates
	prevention and treatment		vaping products that make a health claim,
	and promote mental		including to help quit smoking. The FDA
	health and well-being		includes products that contain nicotine, or
			any other drugs as defined by the FDA, and
3.4	Strengthen the		must be authorized by Health Canada
	prevention and treatment		before they can be advertised, sold in
	of substance abuse,		Canada, and/or commercially imported
	including narcotic drug		
	abuse and harmful use of		The Non-smokers' Health Act (NSHA) ⁶⁶
	alcohol		regulates second-hand smoking and vapour

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		in federally regulated workplaces and on
3.5 By 2020, halve the		certain modes of transportation.
number of global deaths		
and injuries from road		The Cannabis Act ⁶⁷ became law on
traffic accidents		October 17, 2018, and regulates vaping
		products containing cannabis, along with its
3.9 By 2030, substantially		regulations.
reduce the number of		
deaths and illnesses from		Provincial:
hazardous chemicals and		Ontario: The Smoke-Free Ontario Act,
air, water and soil pollution		2017 ⁶⁸ , regulates smoking or vaping in any
and contamination		enclosed workplace, any enclosed public
		place and other places designated as
3.a Strengthen the		smoke-free and vape-free. It also prohibits
implementation of the		the sale or supply of any vaping, tobacco or
World Health Organization		prescribed products or substance to a
Framework Convention on		person who is less than 19 years old.
Tobacco Control in all		
countries, as appropriate		Manitoba: The Non-Smokers Health
		Protection and Vapour Products Act
3.b Support the research		prohibits the smoking or vaping of cannabis
and development of		in outdoor public places and other places
vaccines and medicines		specified by regulation. It also prohibits
for the communicable and		vaping by people under the age of 1869.
non-communicable		
diseases that primarily		Municipal:
affect developing		Toronto: Toronto Municipal Code Chapter
countries, provide access		636, Public Squares ⁷⁰
to affordable essential		
medicines and vaccines, in		Toronto Municipal Code, Chapter 709,
accordance with the Doha		Smoking ⁷¹

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade- Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all		Legislation/Regulation(s)/Policy3.3 Canada's contribution towards the Global Fund to Fight AIDS, Tuberculosis and Malaria ⁷² UNIAIDS 90-90-90: Treatment for All ⁷³ 3.4 Federal Canada Health Act ⁷⁴ Provincial: Ontario The People's Health Care Act ⁷⁵ 3.5 Alcohol beverages sold in Canada are subject to the legislations and regulations below. These laws and regulations govern the labelling and packaging requirements, compositional standards, geographical indications, and excise duties of alcohol beverages sold in Canada.Food and Drugs Act (FDA) ⁷⁶ Food and Drug Regulations (FDR) ⁷⁷ Division 2 of the FDR contains compositional standards that outline requirements that must be met for a product
		to be labelled, packaged, sold, and advertised as a specific type of liquor. These requirements apply when the food products

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		are traded inter-provincially or imported into Canada.
		Safe Food for Canadians Act (SFCA) ⁷⁸
		Safe Food for Canadians Regulations ⁷⁹
		Regulations Respecting the Information to be Displayed on Alcohol Containers and their Packaging ⁸⁰
		Brewery Regulations ⁸¹
		<i>Importation of Intoxicating Liquors Act</i> ⁸² governs the importation of intoxicating liquors
		Provincial
		Ontario: Liguor Control Act ⁸³
		Liquor Licence Act ⁸⁴
		Alcohol Cannabis and Gaming
		Regulation and Public Protection Act ⁸⁵
		Wine Content and Labelling Act, 2000 ⁸⁶
		3.6.1 Federal
		Motor Vehicle Safety Regulations ⁸⁷
		Government Property Traffic Act ⁸⁸
		Provincial:
		Highway Traffic Act ⁸⁹

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			Reg. 619: Speed Limits ⁹⁰
			<i>Reg. 613: Seat Belt Assemblies</i> ⁹¹
			3.9 <u>Federal</u>
			Canadian Environmental Protection Act ⁹²
			Chemicals Management Plan (CMP) ⁹³
			3.b The <i>Quarantine Act</i>⁹⁴ protects the Canadian public health by taking comprehensive measures to prevent the introduction and spread of communicable diseases.
			Food and Drugs Act (FDA) ⁹⁵
			Provincial:
			Ontario: Environmental Protection Act
			O. Reg. 419/05: Air Pollution – Local Air Quality ⁹⁶
Goal 4: Quality	4.1 By 2030, ensure that all	4.1.1 Target: No specific target	Federal:
Education	girls and boys complete		Section 93 of the Constitution Act, 186797
	free, equitable and quality	Indicator: High school	establishes exclusive provincial and
Ensure inclusive and	primary and secondary	completion rate	territorial right to govern education, subject
equitable quality	education leading to		to the preservation of denominational
education and promote	relevant and effective	4.2.1 Target No specific target	education rights (except for Quebec).
lifelong learning	learning outcomes		
opportunities for all		Indicator: Post-secondary	Education is within the purview of provinces
		education attainment rate	and territories. However, section 23 of The

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
4.2 By 2030, ensure that all		Constitution Act, 1982 (also known as the
girls and boys have		Canadian Charter of Rights and
access to quality early		Freedoms) ⁹⁸ ensures a right to minority
childhood development,		language education to combat assimilation.
care and pre-primary		
education so that they are		The Canadian Human Rights Act ⁹⁹
ready for primary		protects individuals from discrimination
education		based on race, national or ethnic origin,
		colour, religion, age, sex, sexual orientation,
4.a Build and upgrade		marital status, family status, genetic
education facilities that are		characteristics, disability and conviction for
child, disability and gender		an offence for which a pardon has been
sensitive and provide safe,		granted or in respect of which a record
non-violent, inclusive and		suspension has been ordered.
effective learning		
environments for all		The Indian Act ¹⁰⁰ stipulates the rights and
		responsibilities of First Nations people and
4.c By 2030, substantially		communities, and the role of the federal
increase the supply of		government in First Nations matters,
qualified teachers,		including federal responsibility for the
including through		education of First Nations children and youth
international cooperation		living on reserve. It also authorizes First
for teacher training in		Nations to enter into agreements with
developing countries,		provincial school boards so that their
especially least developed		students may attend schools that are
countries and small island		located off reserve.
developing States		
		<u>Provincial</u>
		Ontario: The <i>Education Act</i> ¹⁰¹ is the main
		legislation that governs public education in
		Ontario. The Education Act and its

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		accompanying regulations, including <i>Ontario Regulation 181/98</i> , ¹⁰² present a structure for identifying and accommodating the students with special education needs in Ontario public schools. ¹⁰³ The Act also requires school boards to develop and implement an Equity and Inclusive
		Education policy. The Ontario Human Rights Code and the Canadian Charter of Rights and Freedoms, ¹⁰⁴ which school boards are already required to comply with, guarantees equal rights and opportunities and to ending discrimination and harassment linked to race, colour, gender identity or expression, sexual orientation, disability, creed, and age. Accessibility for Ontarians with
		 Disabilities Act¹⁰⁵ Ontario's Equity and Inclusive Education Strategy¹⁰⁶ 4.3 The Child Care and Early Years Act, 2014¹⁰⁷
		Child Care Expense Deduction (CCED) ¹⁰⁸ Policy/Program Memorandum (PPM) 165 ¹⁰⁹

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Goal 5: Gender	5.1. End all forms of	Canadian Ambition: Eliminate	Federal: Section 15(1) of the Canadian
Equality	discrimination against all	gender-based violence and	Charter of Rights and Freedoms ¹¹⁰ states
	women and girls everywhere	harassment	that every individual is equal before and
Achieve gender equality			under the law and has the right to the equal
and empower all women	5.2. Eliminate all forms of	5.1.1 Target Fewer women are	protection and benefit of the law without
and girls	violence against all women	victims of intimate partner	discrimination based on sex. Section 28
	and girls in the public and	violence and sexual assault	provides that all rights covered in the
	private spheres, including		Charter apply equally to men and women.
	trafficking and sexual and	5.1.2 Target Fewer women are	
	other types of exploitation	victims of intimate partner	The Canadian Human Rights Act ¹¹¹
		violence and sexual assault	provides that all individuals should have an
	5.4 Recognize and value		opportunity equal with other individuals to
	unpaid care and domestic		make for themselves the lives that they are
	work through the provision of		able and wish to have and to have their
	public services, infrastructure		needs accommodated, consistent with their
	and social protection policies		duties and obligations as members of
	and the promotion of shared		society, without being hindered in or
	responsibility within the		prevented from doing so by discriminatory
	household and the family as		practices based on sex, sexual orientation,
	nationally appropriate		or gender identity or expression. Section
			3(1) of the Act protects individuals from
	5.c Adopt and strengthen		discrimination based on race, national or
	sound policies and		ethnic origin, colour, religion, age, sex,
	enforceable legislation for the		sexual orientation, marital status, family
	promotion of gender equality		status, genetic characteristics, disability, and
	and the empowerment of all		conviction for an offence for which a pardon
	women and girls at all levels		has been granted or in respect of which a
			record suspension has been ordered.
			<i>Employment Equity Act</i> ¹¹² provides equity
			and fair treatment in the workplace, and

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		equal access to employment opportunities or benefits for all persons, including women. <i>Public Sector Equitable Compensation</i> <i>Act</i> ¹¹³ guarantees that women in the federal public sector receive equal pay for work of equal value.
		Provincial: <u>Ontario:</u> The Ontario Human Rights Code and the Canadian Charter of Rights and <i>Freedoms</i> ¹¹⁴ affirms the right to equal treatment for men and women from harassment and discrimination, including assumptions about their abilities that result from stereotypes about how men and women "should" behave, dress or interact.
		5.2.2 Section 122(1) of the Canada Labour Code ¹¹⁵ defines harassment and violence to mean "any action, conduct or comment, including of a sexual nature, that can reasonably be expected to cause offence, humiliation or other physical or psychological injury or illness to an employee, including any prescribed action, conduct or comment".
		Under section 124 of the Act, every employer has a duty to ensure that the

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		health and safety of their employees is protected at work. Section 125 also provides that employers have a duty to take steps to prevent, protect against, investigate, record, and report harassment and violence in the workplace.
		Under sections 5 to 8 of the <i>Workplace</i> <i>Harassment and Violence Prevention</i> <i>Regulations</i> ¹¹⁶ , federal employers are required to carry out a workplace assessment that identifies risk factors that contribute to harassment and violence in the workplace. Section 5 and 9 require employers to develop and implement preventive measures for harassment and violence.
		<u>Policy:</u> Canada's Feminist International Assistance Policy ¹¹⁷
		50 – 30 Challenge ¹¹⁸ The Government of Canada launched the 50 – 30 Challenge, which is a voluntary pledge by Canadian organizations to increase the representation and inclusion of diverse groups within their workplace. Participating organizations aspire to gender parity (50%) and significant representation (30%) of equity-seeking group, especially Black

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		Canadians and other racialized people, Indigenous people, persons living with disabilities, and members of the LGBTQ2+ community, on corporate boards and in senior management.
		Provincial Ontario: The Ontario's Occupational Health and Safety Act ¹¹⁹ defines workplace violence as the use of, or the attempt or threat to use, physical force against a worker that causes or could cause physical injury. The Act promotes occupational health and safety and places an obligation on employers to develop policies on workplace violence and a program of implementation for those policies. Section 32.0.4 provision on domestic violence is found in section 32.0.4 requires an employer who is aware, or should be aware, that domestic violence that would likely expose a worker to physical injury may occur in the workplace, to take every reasonable precaution to protect the worker.
		Canadian Targets Federal: The Federal Government has authority to make laws relating to marriage and divorce under the Constitution. The Divorce Act ¹²⁰ defines family violence to

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		include criminal and non-criminal behaviour, including behaviour that is violent, or threatening, or a pattern of coercive and controlling behaviour, or behaviour that causes a family member to fear for their safety or the safety of another person. The Act also provides for corollary relief, such as child and spousal support, during divorce
		proceedings. Family Homes on Reserves and Matrimonial Interests or Rights Act ¹²¹ provides provisional rules for spouses and common-law partners, and former spouses and common-law partners, including rules for emergency protection orders (EPOs) for victims of family violence, rules for excusive occupation orders (EOOs), and rules for the division of the value of "matrimonial rights or interests" in land or structures on reserves. First Nations have enacted several laws
		under the Act to protect family homes. The Canadian <i>Criminal Code</i> ¹²² is federal legislation that applies and is administered across provinces in Canada, except in the Territories. The Code was amended in 2019 to specifically provide for offences relating to offences involving intimate partners, including publication of an intimate image without consent in s. 162.1; criminal

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		negligence, including that which causes
		death or bodily harm under ss. 219-221);
		homicide under ss. 229-231 and s. 235);
		causing bodily harm using firearms and
		traps under ss 244-248; criminal
		harassment under s 264; uttering threats
		under s 264.1); assault and bodily harm
		under ss. 265-269); and sexual assault
		under ss 271-273, among others. Section 2
		of the Code defines "intimate partner as
		"current or former spouse, common-law
		partner and dating partner."
		Although there is no direct reference to
		domestic violence in the <i>Immigration and</i>
		Refugee Protection Act ¹²³ , and its
		accompanying regulation, the <i>Immigration</i>
		and Refugee Protection Regulations ¹²⁴ ,
		several provisions of the Act and the
		Immigration Refugee Board and
		Immigration, Refugees and Citizenship
		Canada's operational guidelines protect and
		provide support for victims of domestic
		violence.
		<u>Provincial</u>
		Manitoba: Section 2.1 of the Domestic
		Violence and Stalking Act ¹²⁵ defines
		domestic violence and allows courts to issue
		prevention and protection orders in cases
		involving domestic violence and stalking.

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Goal 6: Clean Water	6.1 By 2030, achieve universal	6.1.1 Target: All of the long-	Federal: The federal government has
and Sanitation	and equitable access to safe	term drinking water advisories	authority to regulate in relation to fisheries,
	and affordable drinking water	on public systems on reserve	navigation, federal lands, and international
Ensure availability and	for all	are to be resolved	relations, including responsibilities related to
sustainable			the management of boundary waters shared
management of water	6.2 By 2030, achieve access	Indicator: Number of long-term	with the United States, including relations
and sanitation for all	to adequate and equitable	drinking water advisories on	with the International Joint Commission.
	sanitation and hygiene for all	public systems on reserves	
	and end open defecation,		Canadian Environmental Protection
	paying special attention to the	6.4.1 Indicator Water quality in	Act ¹²⁶
	needs of women and girls and	Canadian rivers	
	those in vulnerable situations		The Canada Water Act ¹²⁷ provides the
			framework for cooperation with the
	6.3 By 2030, improve water		provinces and territories in the conservation,
	quality by reducing pollution,		development, management, and use of
	eliminating dumping and		water resources in Canada.
	minimizing release of		
	hazardous chemicals and		6.1.1 The Safe Drinking Water for First
	materials, halving the		Nations Act ensures that First Nation
	proportion of untreated		communities have access to safe and
	wastewater and substantially		effective water and wastewater systems on
	increasing recycling and safe		First Nation lands
	reuse globally		
			Provincial:
	6.4 By 2030, substantially		Ontario: The Safe Drinking Water Act,
	increase water-use efficiency		2002 ¹²⁸ provides for safe drinking water for
	across all sectors and ensure		Ontarians and provides for the protection of
	sustainable withdrawals and		human health and the prevention of
	supply of freshwater to		drinking-water health hazards through the
	address water scarcity and		control and regulation of drinking-water
	substantially reduce the		systems and drinking-water testing.

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	number of people suffering from water scarcity		Manitoba: The <i>Drinking Water Safety</i> <i>Act</i> ¹²⁹ addresses the construction, operation and monitoring of drinking water systems in Manitoba.
			 Protection of Water Sources Regulation¹³⁰ protects surface water and groundwater resources from contamination. Water Supplies Regulation¹³¹ regulates water disinfection and monitoring.
Goal 7: Affordable and Clean Energy Ensure access to affordable, reliable, sustainable and modern energy for all	7.1. By 2030, ensure universal access to affordable, reliable and modern energy services	 7.1.1 Target By 2030, 600 petajoules of total annual energy savings will be achieved as a result of the adoption of energy efficiency codes, standards and practices from a baseline savings of 20.0 petajoules in 2017 to 2018 7.3.1 Target By 2030, 90%, and in the long term 100%, of Canada's electricity is generated from renewable and non- emitting sources 	Federal: Canada's Energy Efficiency Act ¹³² and its accompanying Energy Efficiency Regulations ¹³³ , establish minimum energy efficiency standards and reduce greenhouse gas emissions by removing the least energy- efficient products from the market when cost-effective alternatives are readily available in order to decrease Canada's overall energy consumption. Provincial: Ontario: The Electricity Act ¹³⁴ and Ontario Energy and Water Reporting Regulations ensures the adequate safe, sustainable and reliable supply of electricity in Ontario through responsible planning and management of electricity resources, supply and demand; encourages electricity

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			conservation; and promotes the use of cleaner energy sources and technologies,
			including alternative energy sources and renewable energy sources
Goal 8: Decent Work	8.5 By 2030, achieve full and	8.1.1 No specific target	Federal: The Employment Insurance Act ¹³⁵
and Economic Growth	productive employment and		provides employment assistance to eligible
	decent work for all women and	Indicator: Unemployment rate	insured participants, through various
Promote sustained,	men, including for young		programs and services. The Employment
inclusive and	people and persons with	8.3.1 No specific target	Insurance (EI) program provides temporary
sustainable economic	disabilities, and equal pay for		income support to unemployed workers
growth, full and	work of equal value	Indicator: Proportion of youth	while they look for employment or to
productive employment		not in education, employment,	upgrade their skills.
and decent work for all	8.7 Take immediate and	or training	
	effective measures to	-	The Department of Employment and
	eradicate forced labour, end		Social Development Act ¹³⁶ authorizes the
	modern slavery and human		Minister of Employment and Social
	trafficking and secure the		Development Canada (ESDC) perform
	prohibition and elimination of		duties and functions in relation to human
	the worst forms of child labour,		resources, skills and social development in
	including recruitment and use		order to improve the standard of living and
	of child soldiers, and by 2025		quality of life for all Canadians. The Act also
	end child labour in all its forms		enables the establishment of programs
			designed to support projects or other
	8.8 Protect labour rights and		activities that contribute to the development
	promote safe and secure		of the human resources of Canada and the
	working environments for all		skills of Canadians, to the social
	workers, including migrant		development of Canada
	workers, in particular women		
	migrants, and those in		
	precarious employment		Other Federal Legislations:
			Apprentice Loans Act ¹³⁷

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
		Canada Disability Savings Act ¹³⁸
		Canada Education Savings Act ¹³⁹
		Canada Student Loans Act ¹⁴⁰
		Universal Child Care Benefit Act ¹⁴¹
		Unemployment Assistance Act ¹⁴²
		Provincial:
		Ontario:
		Employment Standards Act ¹⁴³
		Ontario Student Grants and Ontario
		Student Loans ¹⁴⁴ (under Ministry of
		Training, Colleges and Universities
		Act) ¹⁴⁵
		8.7
		Federal: <i>Canada Labour Standards</i>
		Regulations ¹⁴⁶ establishes employment
		standards and conditions for persons under
		17
		Provincial:
		Manitoba: Section 83(1) of the
		Employment Standards Code ¹⁴⁷ , provides
		that no child under the age of 16 may be
		employed without a permit issued by the
		Director. The Code also provides that a child
		cannot be employed if under 12 years-of-
		age, or if the work adversely affects the
		child's well-being, and children under 16
		years cannot work more than 20 hours
		during a school week or between 11:00 p.m.

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			and 6:00 a.m. unless permitted by the Director.
Goal 9: Industry, Innovation, and Infrastructure Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	 9.1. Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all 9.c Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020 	 9.6.1 Target by March 31, 2024, a total of 1,000 EV Chargers, 22 natural gas stations, and 15 hydrogen stations along major highways, freight corridors and key metropolitan centres are under development and completed 9.2.1 Proportion of innovation in environment-related technology Target By 2026, 98% Canadian homes and small businesses have access to Internet at speeds of 50 Mbps download / 10 Mbps upload, with the goal of connecting all Canadians to these speeds by 2030 	 Federal: Part 7, divisions 4 and 5 of the Canadian Environmental Protection Act¹⁴⁸ enables the establishment of regulations to control the quality of fuels as well as the emission performance of road vehicles. Passenger Automobile and Light Truck Greenhouse Gas Emission Regulations¹⁴⁹ helps reduce greenhouse gas emissions from passenger automobiles and light trucks by prescribing emission standards and test procedures that allow companies to multiply the total number of EVs, fuel cell vehicles, natural gas vehicles. As of April 20221, the Zero Emission Vehicle Infrastructure Program¹⁵⁰ has supported the creation of projects that will result in the build out of 4,169 Level 2 chargers (37 are open to the public), 387 direct-current EV fast-chargers and 44 proprietary chargers. The Electric Vehicle and Alternative Fuel Infrastructure Deployment Initiative¹⁵¹ supplements the Zero Emission Vehicle Infrastructure Program by supporting the creation of an

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			electric vehicle (EV) fast charging network across Canada.
			Provincial: Ontario: Environmental Protection Act,
			R.S.O. 1990, c. E.19
			<u>9.1 and 9.c</u> The Telecommunications Act ¹⁵² provides
			for access to high quality, reliable and affordable telecommunications to Canadians
			in both urban and rural areas across
			Canada, and encourages innovation in the provision of telecommunications services
			The Federal Government's High-Speed
			Access for All: Canada's Connectivity Strategy ¹⁵³ coordinates investments to
			ensure access to affordable high-speed
			Internet and mobile wireless coverage, especially for Canadians in rural and remote communities across Canada to ensure the
			economic, social and security benefits of modern, high-speed digital networks
			Provincial:
			Manitoba: The Transportation Infrastructure Act ¹⁵⁴
Goal 10: Reduced	10.3. Ensure equal opportunity	10.2.1 Target: No specific target	10.3 Federal:
Inequalities	and reduce inequalities of outcome, including by		The Canadian Charter of Rights and Freedoms ¹⁵⁵ guarantees that every

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Reduce inequality within	eliminating discriminatory	Indicator: Proportion of the	individual is equal before and under the law
and among countries	laws, policies and practices	population reporting	and has the right to the equal protection and
	and promoting appropriate	discrimination or unfair	benefit of the law without discrimination.
	legislation, policies and action	treatment	
	in this regard		The Canadian Human Rights Act ¹⁵⁶
		10.3.1 Target: No specific target	proscribes all discrimination on the basis of
	10.6 Ensure enhanced		gender, race, ethnicity and other grounds.
	representation and voice for	Indicator: Median hourly wage	
	developing countries in	ratio	Employment Equity Act ¹⁵⁷ provides equity
	decision-making in global		and fair treatment in the workplace, and
	international economic and	10.3.2 Target: No specific target	equal access to employment opportunities
	financial institutions in order to		or benefits for all persons, including women.
	deliver more effective,	Indicator	
	credible, accountable and	Median household after-tax	Provincial:
	legitimate institutions	income	Manitoba: The Human Rights Code ¹⁵⁸
			protects individuals and groups in Manitoba
	10.7. Facilitate orderly, safe,		from discrimination.
	regular and responsible		
	migration and mobility of		10.7 <u>Federal</u> :
	people, including through the		Immigration and Refugee Protection
	implementation of planned and		Act ¹⁵⁹ supports consistent, fair and efficient
	well-managed migration		procedures in processing immigration
	policies		applications to meet immigration goals
			established by the Government of Canada in
	10.a. Implement the principle		consultation with the provinces.
	of special and differential		
	treatment for developing		Provincial:
	countries, in particular least		Ontario: Ontario Immigration
	developed countries, in		Act ¹⁶⁰ facilitates the admission and selection
	accordance with World Trade		of skilled immigrants and ensures a
	Organization agreements		

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
			transparent and accountable immigration
			system in Ontario.
			10.a Federal:
			Customs Tariff ¹⁶¹
Goal 11: Sustainable	11.1 Target: By 2030, ensure	11.1.1 Target: Reduce chronic	11.1 and 11.1.1 - Federal:
Cities and	access for all to adequate,	homelessness by at least 31%	The National Housing Act ¹⁶² promotes
Communities	safe and affordable housing	by March 2024	housing affordability and choice through the
	and basic services and		construction of new houses, the repair and
Make cities and human	upgrade slums		modernization of existing houses, and the
settlements inclusive,		11.2.1 No specific target	improvement of housing and living
safe, resilient, and	11.3 By 2030, enhance		conditions in order to protect the availability
sustainable	inclusive and sustainable	Indicator: Proportion of	of adequate funding for housing at low cost
	urbanization and capacity for	households in core housing	and contribute to the well-being of the
	participatory, integrated, and sustainable human settlement	need	housing sector in the national economy.
	planning and management in		The National Housing Strategy Act ¹⁶³ ,
	all countries		recognizes the right to adequate housing as
			a fundamental human right affirmed in
	11.4 Strengthen efforts to		international law, recognizes that housing is
	protect and safeguard the		essential to the inherent dignity and well-
	world's cultural and natural		being of the person and to building
	heritage		sustainable and inclusive communities, and
			supports improved housing outcomes
	11.5 By 2030, significantly		Canadians.
	reduce the number of deaths		
	and the number of people		Provincial:
	affected and substantially		Ontario: The Housing Services Act ¹⁶⁴
	decrease the direct economic		outlines the provincial commitment to
	losses relative to global gross		affordable housing and provides for
	domestic product caused by		

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable
		Legislation/Regulation(s)/Policy
disasters, including water-		community-based planning and delivery of
related disasters, with a focus		housing and homelessness services.
on protecting the poor and		
people in vulnerable situations		The Promoting Affordable Housing Act ¹⁶⁵
		amends four acts, including the Housing
11.6 By 2030, reduce the		Services Act to help increase the supply of
adverse per capita		affordable housing and modernize social
environmental impact of cities,		housing by giving municipalities the option to
including by paying special		implement inclusionary zoning, which
attention to air quality and		requires affordable housing units to be
municipal and other waste		included in residential developments.
management		
		11.3: Federal Sustainable Development Act ¹⁶⁶
		The Federal Sustainable Development Strategy ¹⁶⁷
		11.4: Federal
		Department of Canadian Heritage Act ¹⁶⁸
		Heritage Railway Stations Protection Act ¹⁶⁹
		<u>Provincial</u> : Ontario Heritage Act ¹⁷⁰
		11.5 Emergency <i>Management Act</i> ¹⁷¹ <i>Federal Emergency Response Plan</i> ¹⁷²

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Goal 12: Responsible	12.1 Implement the 10-Year	12.1.1 Target: Zero-emission	12.1.1, 12.2.1, 12.4 and 12.5 Federal:
Consumption and	Framework of Programmes on	vehicles represent 10% of new	Canadian Environmental Protection
Production	Sustainable Consumption and	light duty vehicle sales by 2025,	Act ¹⁷³ contributes to sustainable
	Production Patterns, all	30% by 2030 and 100% by 2040	development through pollution prevention. It
Ensure sustainable	countries taking action, with		also governs a variety of environmental
consumption and	developed countries taking the	12.2.1 No specific target	matters such as air and water pollution,
production patterns	lead, taking into account the		waste management and toxic substances.
	development and capabilities	Indicator Proportion of	
	of developing countries	businesses that adopted	Passenger Automobile and Light Truck
		selected environmental	Greenhouse Gas Emission Regulations ¹⁷⁴
	12.2 By 2030, achieve the	protection activities and	helps reduce greenhouse gas emissions
	sustainable management and	management practices	from passenger automobiles and light trucks
	efficient use of natural		by prescribing emission standards and test
	resources	12.3.1 No specific target	procedures that allow companies to multiply
			the total number of EVs, fuel cell vehicles,
	12.3 By 2030, halve per capita	Indicator: Total waste diversion	natural gas vehicles.
	global food waste at the retail	per capita	
	and consumer levels and		Provincial: Ontario: Environmental
	reduce food losses along		Protection Act ¹⁷⁵ enables the establishment
	production and supply chains,		of regulations to control the quality of fuels
	including post-harvest losses		as well as the emission performance of road
	12.3.1 (a) Food loss index and		vehicles.
	(b) food waste index		
			Alternative Low-Carbon Fuels ¹⁷⁶
	12.4 By 2020, achieve the		
	environmentally sound		Provincial: Ontario
	management of chemicals and		The Resource Recovery and Circular
	all wastes throughout their life		<i>Economy Act</i> ¹⁷⁷ identifies the provincial
	cycle, in accordance with		interest in having a system of waste
	agreed international		reduction and resource recovery in Ontario.
	frameworks, and significantly		It also provides a framework for efficient,

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment		effective, convenient and reliable services related to resource recovery and waste reduction, including waste management service
	12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse		
	12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle		
Goal 13: Climate Action Take urgent action to combat climate change and its impacts	 13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries 13.2 Integrate climate change measures into national 	13.1.1. Target By 2030, reduce Canada's total greenhouse gas emissions by 40 to 45%, relative to 2005 emission levels. By 2050, achieve economy-wide net-zero greenhouse gas emissions.	Federal: Canadian EnvironmentalProtection Act178for pollution prevention, toxic substancemanagement, and the protection of bothhuman health and the environmentEmergencies Act179
	policies, strategies, and planning	Indicator Greenhouse gas emissions	<i>Greenhouse Gas Pollution Pricing Act</i> ¹⁸⁰ helps to mitigate climate change through the pan-Canadian application of carbon pricing

Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	13.2.1 Indicator Frequency of	mechanisms to a broad set of greenhouse
	selected natural disasters	gas emission sources.
		The Federal Sustainable Development Strategy ¹⁸¹
		Disaster Mitigation and Adaptation Fund (DMAF) ¹⁸²
		Canada's National Adaptation Strategy ¹⁸³
		<u>Provincial</u>
		Ontario:
		The Cleaner Transportation Fuels
		Regulation,184 made under the Canadian
		Environmental Protection Act, 1999,
		seeks to increase the renewable content in
		fuel to 10% from 2020 to 2024, provides
		new technical guidelines, and supports the
		provincial government's goal of reducing
		greenhouse gas emissions by 30 per cent
		below 2005 levels by 2030.
		The "Made-in-Ontario Environment Plan"
		commits to reducing its CO2e emissions by
		30% below 2005 levels by 2030 through
		actions that include, among other things,
		emission performance standards for large
		emitters in Ontario.

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
Goal 14: Life Below Water Conserve and sustainably use the oceans, seas and marine resources for sustainable development	 14.3 Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans 14.4 By 2020, effectively regulate harvesting and end overfishing, illegal, unreported and unregulated fishing and destructive fishing practices and implement science-based management plans, in order to restore fish stocks in the 	Canadian Targets ³⁴ 14.1.1 Target Conserve 25% of Canada's oceans by 2025, working towards 30% by 2030 Indicator Proportion of marine and coastal areas conserved 14.2.1 Target By 2023, major fish and invertebrate stocks are managed and harvested at levels considered to be sustainable, from a baseline of 96% in 2016 Indicator Proportion of fish stocks that are sustainably harvested	
	shortest time feasible, at least to levels that can produce maximum sustainable yield as determined by their biological characteristics		Canada Shipping Act ¹⁹⁰ Species at Risk Act ¹⁹¹
			Provincial: Ontario

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	14.5 By 2020, conserve at		Ontario's Great Lakes Strategy ¹⁹²
	least 10 per cent of coastal		
	and marine areas, consistent		
	with national and international		
	law and based on the best		
	available scientific information		
	14.6 By 2020, prohibit certain		
	forms of fisheries subsidies		
	which contribute to		
	overcapacity and overfishing,		
	eliminate subsidies that		
	contribute to illegal, unreported		
	and unregulated fishing and		
	refrain from introducing new		
	such subsidies, recognizing		
	that appropriate and effective		
	special and differential		
	treatment for developing and		
	least developed countries		
	should be an integral part of		
	the World Trade Organization		
	fisheries subsidies negotiation		
Goal 15: Life on Land	15.2 By 2020, promote the	15.1.1 Indicator Proportion of	Federal:
	implementation of sustainable	native wild species ranked	Species at Risk Act ¹⁹³ is a key federal
Protect, restore, and	management of all types of	secure or apparently secure	government commitment to protect and
promote sustainable use	forests, halt deforestation,	according to the national	prevent wildlife species from becoming
of terrestrial	restore degraded forests and	extinction risk level	extinct and ensure the recovery of secure
ecosystems, sustainably	substantially increase		the necessary actions for their recovery.
manage forests, combat	afforestation and reforestation	15.2.1 Indicator Proportion of	
desertification, and halt	globally	species at risk showing progress	Forestry Act ¹⁹⁴

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
and reverse land		towards their population and	
degradation and halt	15.3 By 2030, combat	distribution objectives	Migratory Birds Convention Act ¹⁹⁵
biodiversity loss	desertification, restore		
	degraded land and soil,		Canadian Biodiversity Strategy ¹⁹⁶
	including land affected by		
	desertification, drought and		Forestry operations on reserve lands are
	floods, and strive to achieve a		governed by the <i>Indian Act</i> ¹⁹⁷ or the <i>First</i>
	land degradation-neutral world		Nations Land Management Act ¹⁹⁸
	15.4 By 2030, ensure the		Provincial: Ontario
	conservation of mountain		Forestry Act ¹⁹⁹
	ecosystems, including their		
	biodiversity, in order to		
	enhance their capacity to		
	provide benefits that are		
	essential for sustainable		
	development		
	15.5 Take urgent and		
	significant action to reduce the		
	degradation of natural		
	habitats, halt the loss of		
	biodiversity and, by 2020,		
	protect and prevent the		
	extinction of threatened		
	species		
	15.7 Take urgent action to end		
	poaching and trafficking of		
	protected species of flora and		
	fauna and address both		

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	demand and supply of illegal wildlife products		
Goal 16: Peace, Justice and Strong	16.1 Significantly reduce all forms of violence and related	16.4.1 No specific target	Federal: The <i>Canadian Criminal</i> <i>Code</i> ²⁰⁰ applies to applies to all individuals
Institutions	death rates everywhere	Indicator: Incidence of cybercrime	and businesses.
Promote peaceful and	16.2 End abuse, exploitation,		Proceeds of Crime (Money Laundering) and
inclusive societies for sustainable	trafficking, and all forms of violence against and torture of	16.6.1 No specific target	Terrorist Financing Act ²⁰¹ applies to institutions or entities
development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels	children 16.2.1 Proportion of children aged 1–17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month	Indicator Incarceration rate	
	16.2.2 Number of victims of human trafficking per 100,000 population, by sex, age and form of exploitation		
	16.5 Substantially reduce corruption and bribery in all their forms		
	16.6 Develop effective, accountable and transparent institutions at all levels		
	16.10 Ensure public access to information and protect		

	Global Targets ³³	Canadian Targets ³⁴	Relevant and/or Applicable Legislation/Regulation(s)/Policy
	fundamental freedoms, in		
	accordance with national		
	legislation and international agreements		
Goal 17: Partnerships	17.14 Enhance policy	17.2.1 No specific target	
for The Goals	coherence for sustainable		
	development	Indicator Total official support	
Strengthen the means of		for sustainable development	
implementation and			
revitalize the Global			
Partnership for			
Sustainable			
Development			

9 Annex 4.0: Summary of Polling Questions and Results

Th	Theme 1: What are SDGs, what are Canada's commitments and strategy?			
	Total Responses: 64	Yes	No	No answer
а.	Are you aware of the SDGs and Canada's	57.8%	42.2%	0
	commitments under the 2030 Agenda?			
b.	Are you aware of the federal structure in place to	20.3%	79.7%	0
	support the achievement of Canada's SDG targets and			
	commitments?			
C.	Do you know if your organization raises SDG-	20.3%	76.6%	3.1%
	awareness among the businesses it regulates?			

Th	Theme 2: Alignment of SDG Indicators and Targets with Regulatory Outcomes				
	Total Responses: 47	Yes	No	No answer	
a.	Do you know if your organization has developed	48.9%	51.1%	0	
	indicators designed to measure its regulatory				
	outcomes?				
b.	Do you think these indicators can be used by StatsCan	57.4%	34.0%	8.5%	
	for national SDG monitoring and reporting?				
C.	Do you know if your organization shares the information	17%	78.7%	4.3%	
	it gathers towards SDG monitoring and reporting?				

Th	eme 3: Why is it important for SDGs and regulatory ob	jectives to be c	losely aligned	?
	Total Responses: 51	Yes	No	No answer
а.	After the presentations, do you feel regulatory	98%	2%	0
	mandates can directly help address any one or more of the SDGs?			
b.	In your view do you agree regulatory activities and	100%	0	0
	outcomes could help achieve the SDG targets?			
C.	Do you feel your organization has capacity to support	76.5%	19.6%	3.9%
	Canada's commitments towards its SDG targets?			
Th	eme 4: How are these linkages currently being put into	practice?		
	Total Responses: 38	Yes	No	No answer
a.	Do you know if your organization works with	39.5%	57.9%	2.6%
	governments to help Canada achieve its SDG			
	commitments?			
b.	Did you feel the case studies adequately demonstrated	89.5%	7.9%	2.6%
	the linkages between the SDGs and regulatory			
	objectives?			
	Did you feel the case studies domonstrated the	94.7%	5.3%	0
C.	Did you feel the case studies demonstrated the	01.170	0.070	-
C.	importance of regulatory collaboration in achieving the	011170	0.070	-

Theme 5: Panel Discussion and Next Steps				
	Total Responses: 32	Yes	No	No answer
a.	In your opinion, would it be more effective if the SDGs	75%	18.75%	6.25%
	were regulated/mandated?			
b.	Do you agree that a cooperative approach across	100%	0	0
	stakeholders would help achieve the SDGs?			
C.	Given the opportunity, would you recommend your	96.9%	0	3.1%
	organization participate in SDG-related initiatives?			

10 References

¹ United Nations Canada: Voluntary National Review 2018. <u>https://sustainabledevelopment.un.org/index.php?page=view&type=30022&nr=1049&menu=31</u> <u>70</u>

² Scharlemann, J.P.W., Brock, R.C., Balfour, N. et al. (2020). Towards understanding interactions between Sustainable Development Goals: the role of environment–human linkages. Sustainability Science 15, 1573–1584 (2020). <u>https://link.springer.com/article/10.1007/s11625-020-00799-6</u>

³ Office of the Auditor General of Canada. (2018). Report 2—Canada's Preparedness to Implement the United Nations' Sustainable Development Goals. <u>https://www.oag-bvg.gc.ca/internet/English/parl_cesd_201804_02_e_42993.html</u>
⁴ Ibid.

⁵ An SDG-based results framework for development co-operation, Draft Note by the Results Team of the Development Co-operation Directorate, Paris, January 2016. OECD

⁶ Ibid

⁷ Statistics Canada. (2021). The Canadian Indicator Framework for the Sustainable Development Goals. <u>https://www150.statcan.gc.ca/n1/pub/11-26-0004/112600042021001-eng.htm</u>

⁸ Government of Canada. (2019). Towards Canada's 2030 Agenda National Strategy. <u>https://www.canada.ca/content/dam/esdc-edsc/documents/programs/agenda-</u> <u>2030/7781_EmploymentSocialDevelopment_2030-ENv5.pdf</u>

⁹ IISD. (2018). Time for Canada to Act on the Sustainable Development Goals. <u>https://sdg.iisd.org/commentary/guest-articles/time-for-canada-to-act-on-the-sustainable-development-goals/</u>

¹⁰ Ibid.

¹¹ Government of Canada. (2019). Canada's 2030 Agenda National Strategy. p. 6. <u>https://www.canada.ca/content/dam/esdc-edsc/documents/programs/agenda-2030/ESDC-PUB-050-2030Agenda-EN-v9.pdf</u> ¹² Ibid.

¹³ Id at p. 22.

¹⁴ <u>https://canadagazette.gc.ca/rp-pr/p2/2019/2019-06-12/html/si-tr32-eng.html</u>

¹⁵ <u>https://www.fsds-sfdd.ca/downloads/2022-2026_DRAFT_FSDS.pdf</u>

¹⁶ CI Barnard, *The Functions of the Executive* (The President and Fellows of Harvard, 1938), 4; T Peters and RH Waterman Jr, *In Search of Excellence: Lessons from America's Best-Run Companies* (New York, Harper & Row, 1982); J Collins and JI Porras, *Built to Last: Successful Habits of Visionary Companies* (HarperCollins, 1994, 12ed 2005); M Tomassello, *Why We Cooperate* (MIT, 2009); LS Paine, *Vale Shift. Why Companies Must Merge Social and Financial Imperatives to Achieve Superior Performance* (McGraw-Hill, 2003).

¹⁷ International Network for Delivery of Regulation, An Introduction to Outcome Based Cooperative Regulation (OBCR), Research Series Paper No: 2022/1, February 2022

¹⁸ M Friedman, *Capitalism and Freedom* (University of Chicago Press, 1962); M Friedman, 'Editorial, The Social Responsibility of Business is to Increase its Profits' *New York Times*, Sept. 13, 1970, at SM17. See also FH Easterbrook and DR Fischel, *The Economic Structure of Corporate Law* (1991); W Lazonick and M O'Sullivan, 'Maximising shareholder value: a new ideology for corporate governance' (2000) 29 *Economy and Society* 1, 15-16; K Williams, 'From shareholder value to present-day capitalism' (2000) 29 *Economy and Society* 1.

¹⁹ *Guide to Corporate Sustainability: Shaping a Sustainable Future* (United Nations Global Compact) (United Nations, 2015), <u>http://sustainabledevelopment.un.org/</u>

²⁰ Statement on the Purpose of a Corporation (U.S. Business Roundtable, 2019) at www.opportunity.businessroundtable.org/wp-content/uploads/2019/09/BRT-Statement-on-the-Purpose-of-a-Corporation-with-Signatures-1.pdf

²¹ Regulators' Code (Department for Business, Innovation & Skills, Better Regulation Delivery Office, 2014).

²² OECD and Prism Institute, "Digitizing Regulatory Delivery using Emerging Technologies – A Review of Current Practices", 2020 (Forthcoming)

- ²⁴ <u>A Financial Times piece quoting UN Secretary-General António Guterres</u>.
- ²⁵ World Investment Report 2014. Investing in the SDGs: An Action Plan
- ²⁶ Canada's 2030 Agenda National Strategy
- ²⁷ S.C. 2019, c. 29, s. 315. <u>https://laws-lois.justice.gc.ca/eng/acts/P-16.81/</u>
- ²⁸ Employment and Social Development Canada. (2019). Canada's Poverty Reduction Strategy
- An Update. https://www.canada.ca/en/employment-social-
- development/programs/results/poverty-reduction.html
- ²⁹ S.O. 2009, c. 10. <u>https://www.ontario.ca/laws/statute/09p10</u>
- ³⁰ C.C.S.M. c. P94.7. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/p094-7e.php</u>
- ³¹ <u>Unlocking SDG Financing: Good Practices from Early Adopters. UNSDG</u>
- ³² <u>Global Survey on Sustainability of the SDGs</u>
- ³³ United Nations Statistics Division. (2020). Global indicator framework for the Sustainable Development Goals and targets of the 2030 Agenda for Sustainable Development.

https://unstats.un.org/sdgs/indicators/Global%20Indicator%20Framework%20after%202020%20 review Eng.pdf

- ³⁴ Statistics Canada. (2021). The Canadian Indicator Framework for the Sustainable Development Goals. <u>https://www150.statcan.gc.ca/n1/pub/11-26-0004/112600042021001-</u>eng.htm
- ³⁵ S.C. 2019, c. 29, s. 315. <u>https://laws-lois.justice.gc.ca/eng/acts/P-16.81/</u>
- ³⁶ Employment and Social Development Canada. (2019). Canada's Poverty Reduction Strategy
- An Update. https://www.canada.ca/en/employment-social-
- development/programs/results/poverty-reduction.html
- ³⁷ S.O. 2009, c. 10. <u>https://www.ontario.ca/laws/statute/09p10</u>
- ³⁸ C.C.S.M. c. P94.7. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/p094-7e.php</u>
- ³⁹ (C.C.S.M. c. P94.7. <u>https://web2.gov.mb.ca/laws/regs/current/_pdf-regs.php?reg=33/2012</u>
- ⁴⁰ S.C. 1993, c. 38. <u>https://laws.justice.gc.ca/eng/acts/T-3.4/page-1.html</u>
- ⁴¹ S.C. 2006, c. 5. <u>https://lois-laws.justice.gc.ca/eng/acts/P-29.5/page-1.html</u>
- ⁴² S.C. 2005, c. 20. <u>https://laws-lois.justice.gc.ca/eng/acts/Q-1.1/index.html</u>
- ⁴³ R.S.O. 1990, c. H.7. <u>https://www.ontario.ca/laws/statute/90h07#BK2</u>
- ⁴⁴ Schedule B to the Canada Act 1982 (UK), 1982, c 11. <u>https://laws-</u>

lois.justice.gc.ca/PDF/CONST_TRD.pdf

- ⁴⁵ S.C. 1960, c. 44. <u>https://laws-lois.justice.gc.ca/eng/acts/c-12.3/page-1.html</u>
- ⁴⁶ S.C. 2019, c. 29, s. 315. <u>https://laws-lois.justice.gc.ca/eng/acts/P-16.81/</u>
- ⁴⁷ Employment and Social Development Canada. (2019). Canada's Poverty Reduction Strategy
- An Update. https://www.canada.ca/en/employment-social-
- development/programs/results/poverty-reduction.html
- ⁴⁸ S.O. 2009, c. 10. <u>https://www.ontario.ca/laws/statute/09p10</u>

- ⁴⁹ C.C.S.M. c. P94.7. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/p094-7e.php</u>
- ⁵⁰ (C.C.S.M. c. P94.7. https://web2.gov.mb.ca/laws/regs/current/_pdf-regs.php?reg=33/2012
- ⁵¹ R.S.C., 1985, c. F-27. <u>https://laws-lois.justice.gc.ca/eng/acts/F-27/</u>
- ⁵² C.R.C., c. 870. <u>https://laws-lois.justice.gc.ca/eng/regulations/c.r.c., c. 870/index.html</u>
- ⁵³ Agriculture and Agri-Food Canada. (2019). The Food Policy for Canada.
- https://agriculture.canada.ca/sites/default/files/legacy/pack/pdf/fpc_20190614-en.pdf
- ⁵⁴Agriculture and Agri-Food Canada. (2021). Agricultural programs and services: Agricultural
- Clean Technology Program. https://agriculture.canada.ca/en/agricultural-programs-and-
- services/agricultural-clean-technology-program-adoption-stream
- ⁵⁵ R.S.O. 1990, c. M.16. <u>https://www.ontario.ca/laws/statute/90m16</u>
- ⁵⁶ R.S.O. 1990, c. A.8. <u>https://www.ontario.ca/laws/statute/90a08</u>
- ⁵⁷ R.S.O. 1990, c. C. 28. <u>https://www.ontario.ca/laws/statute/90c28</u>
- ⁵⁸ 1993, S.O. 1993, c. 28. <u>https://www.ontario.ca/laws/statute/93e28</u>
- ⁵⁹ R.S.O. 1990, c. E. 19. <u>https://www.ontario.ca/laws/statute/90e19</u>
- ⁶⁰ R.S.O. 1990, c. H.7. <u>https://www.ontario.ca/laws/statute/90h07#BK2</u>
- ⁶¹ <u>https://food-guide.canada.ca/en/</u>
- ⁶² S.C. 1997, c. 13. <u>https://laws-lois.justice.gc.ca/eng/acts/T-11.5/</u>
- ⁶³ SOR/2018-133. <u>https://laws-lois.justice.gc.ca/eng/regulations/SOR-2018-133/page-1.html</u>
- 64 (S.C. 2010, c. 21). https://laws-lois.justice.gc.ca/eng/acts/C-1.68/
- ⁶⁵ R.S.C., 1985, c. F-27. <u>https://laws-lois.justice.gc.ca/eng/acts/F-27/index.html</u>
- ⁶⁶ R.S.C., 1985, c. 15 (4th Supp.). <u>https://laws-lois.justice.gc.ca/eng/acts/N-23.6/page-1.html</u>
- ⁶⁷ S.C. 2018, c. 16. <u>https://laws-lois.justice.gc.ca/eng/acts/C-24.5/</u>
- ⁶⁸ S.O. 2017. <u>https://www.ontario.ca/laws/statute/17s26#BK4</u>
- ⁶⁹ C.C.S.M. c. S150. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/_pdf.php?cap=S150</u>
- ⁷⁰ <u>https://www.toronto.ca/legdocs/bylaws/2014/law0285.pdf</u>
- ⁷¹ <u>https://www.toronto.ca/legdocs/municode/1184_709.pdf</u>
- ⁷² Government of Canada. (2021). Canada and the Global Fund to Fight AIDS, Tuberculosis and Malaria. <u>https://www.international.gc.ca/world-monde/international_relations-</u>
- relations_internationales/multilateral-multilateraux/gfatm-fmstp.aspx?lang=eng; The Global

Fund. (2022). The Global Fund invests US\$4 billion a year to defeat HIV, TB and malaria and ensure a healthier, safer, equitable future for all. <u>https://www.theglobalfund.org/en/</u>

- ⁷³ UNIAIDS. (2020). 90-90-90: Treatment for all 90-90-90: An ambitious treatment target to help end the AIDS epidemic. <u>https://www.unaids.org/en/resources/909090</u>
- ⁷⁴ R.S.C., 1985, c. C-6. <u>https://laws-lois.justice.gc.ca/eng/acts/c-6/page-1.html</u>
- ⁷⁵ 2019, S.O. 2019, c. 5 Bill 74. <u>https://www.ontario.ca/laws/statute/s19005</u>
- ⁷⁶ C.R.C., c. 870. <u>https://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c. 870/page-19.html#h-569708</u>

- ⁷⁷ C.R.C., c. 870. <u>https://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c._870/index.html</u>
- ⁷⁸ S.C. 2012, c. 24. <u>https://laws-lois.justice.gc.ca/eng/acts/S-1.1/index.html</u>
- ⁷⁹ SOR/2018-108. <u>https://laws-lois.justice.gc.ca/eng/regulations/SOR-2018-108/index.html</u>
- ⁸⁰ SOR/2003-201. <u>https://lois-laws.justice.gc.ca/eng/regulations/SOR-2003-201/index.html</u>
- ⁸¹ C.R.C., c. 565. <u>https://lois-laws.justice.gc.ca/eng/regulations/C.R.C., c. 565/index.html</u>
- 82 R.S.C., 1985, c. I-3. https://lois-laws.justice.gc.ca/eng/acts/I-3/
- ⁸³ R.S.O. 1990, c. L.18. <u>https://www.ontario.ca/laws/statute/90l18</u>
- ⁸⁴ R.S.O. 1990, c. L.19. <u>https://www.ontario.ca/laws/statute/90I19</u>
- 85 1996, S.O. 1996. https://www.ontario.ca/laws/statute/96a26
- ⁸⁶ S.O. 2000, c. 26, Sched. P. <u>https://www.ontario.ca/laws/statute/00w26</u>
- ⁸⁷ C.R.C., c. 1038. <u>https://laws-lois.justice.gc.ca/eng/regulations/c.r.c., c. 1038/FullText.html</u>
- ⁸⁸ R.S.C., 1985, c. G-6. https://laws-lois.justice.gc.ca/eng/acts/G-6/page-1.html#h-251836
- ⁸⁹ R.S.O. 1990, c. H.8 . <u>https://www.ontario.ca/laws/statute/90h08</u>
- ⁹⁰ R.R.O. 1990. <u>https://www.ontario.ca/laws/regulation/900619</u>
- ⁹¹ R.R.O. 1990. <u>https://www.ontario.ca/laws/regulation/900613</u>
- ⁹² S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>
- ⁹³ Government of Canada. (2016). Chemicals Management Plan.

https://www.canada.ca/en/health-canada/services/chemical-substances/chemicalsmanagement-plan.html

- ⁹⁴ S.C. 2005, c. 20. <u>https://laws-lois.justice.gc.ca/eng/acts/Q-1.1/index.html</u>
- 95 R.S.C., 1985, c. F-27. https://laws-lois.justice.gc.ca/eng/acts/F-27/index.html
- ⁹⁶Ontario Regulation 419/05. <u>https://www.ontario.ca/laws/regulation/050419</u>
- ⁹⁷ 30 & 31 Victoria, c. 3 (U.K.). <u>https://laws-lois.justice.gc.ca/eng/const/page-3.html#docCont</u>

⁹⁸ Constitution Act, 1982, being Schedule B to the Canada Act 1982 (UK), c 11. <u>https://laws-lois.justice.gc.ca/PDF/CONST_E.pdf</u>

- 99 R.S.C., 1985, c. H-6. https://laws-lois.justice.gc.ca/PDF/H-6.pdf
- ¹⁰⁰ R.S.C., 1985, c. I-5. <u>https://laws-lois.justice.gc.ca/PDF/I-5.pdf</u>
- ¹⁰¹ R.S.O. 1990, c. E.2. <u>https://www.ontario.ca/laws/statute/90e02</u>
- ¹⁰² O. Reg. 181/98: Identification and Placement of Exceptional Pupils.
- https://www.ontario.ca/laws/regulation/980181
- ¹⁰³ Ontario. (2013). Policy/Program Memorandum 119.
- https://www.ontario.ca/document/education-ontario-policy-and-program-direction/policyprogrammemorandum-119#foot-7
- ¹⁰⁴ R.S.O. 1990, c. H.19. <u>https://www.ontario.ca/laws/statute/90h19</u>
- ¹⁰⁵ 2005, S.O. 2005, c. 11. ontario.ca/laws/statute/05a11

¹⁰⁶ Ontario Ministry of Education. (2009). Ontario's Equity and Inclusive Education Strategy. <u>http://www.edu.gov.on.ca/eng/policyfunding/equity.pdf</u> ¹⁰⁷ 2014, S.O. 2014, c. 11. <u>https://www.ontario.ca/laws/statute/14c11</u>

¹⁰⁸ Government of Canada. (204). Child Care Expense Deduction.

https://www.budget.gc.ca/efp-peb/2014/deduchildcare-dedugardedenfant-

eng.html#:~:text=The%20Child%20Care%20Expense%20Deduction,spouse%20can%20claim %20the%20CCED.

¹⁰⁹ Ontario Ministry of Education. (2021). Home Education and training Education in Ontario: Policy/Program Memorandum 165. <u>https://www.ontario.ca/document/education-ontario-policy-</u> and-program-direction/policyprogram-memorandum-

¹¹⁰ Supra note 42.

¹¹¹ R.S.C., 1985, c. H-6. <u>https://laws-lois.justice.gc.ca/PDF/H-6.pdf</u>

¹¹² S.C. 1995, c. 44. <u>https://laws-lois.justice.gc.ca/eng/acts/E-5.401/page-1.html#h-215135</u>

¹¹³ S.C. 2009, c. 2, s. 394. <u>https://laws-lois.justice.gc.ca/eng/acts/P-31.65/</u>

¹¹⁴ R.S.O. 1990, c. H.19. <u>https://www.ontario.ca/laws/statute/90h19</u>

¹¹⁵ RSC 1985, c L-2. <u>https://www.canlii.org/en/ca/laws/stat/rsc-1985-c-l-2/latest/rsc-1985-c-l-</u>2.html

¹¹⁶ (SOR/2020-130)

¹¹⁷ Global Affairs Canada. (2021). Canada's international assistance priorities: Canada's Feminist International Assistance Policy. <u>https://www.international.gc.ca/world-</u>

monde/issues_development-enjeux_developpement/priorities-priorites/policy-

politique.aspx?lang=eng

¹¹⁸ Government of Canada. (2021). Government of Canada launches two initiatives in support of the 50 – 30 Challenge. <u>https://www.canada.ca/en/innovation-science-economic-</u>

development/news/2021/06/government-of-canada-launches-two-initiatives-in-support-of-the-50--30-challenge.html

¹¹⁹, RSO 1990, c 0.1. <u>https://www.ontario.ca/laws/statute/90o01</u>

¹²⁰ RSC 1985, c 3 (2nd Supp). <u>https://www.canlii.org/en/ca/laws/stat/rsc-1985-c-3-2nd-supp/latest/rsc-1985-c-3-2nd-supp.html</u>

¹²¹ SC 2013, c 20. <u>https://www.canlii.org/en/ca/laws/stat/sc-2013-c-20/latest/sc-2013-c-20.html</u> ¹²² RSC 1985, c C-46. <u>https://laws-lois.justice.gc.ca/eng/acts/c-46/</u>

¹²³ SC 2001, c 27. <u>https://www.canlii.org/en/ca/laws/stat/sc-2001-c-27/latest/sc-2001-c-27.html</u>

¹²⁴ SOR/2002-227. <u>https://www.canlii.org/en/ca/laws/regu/sor-2002-227/latest/sor-2002-</u>

<u>227.html</u>

¹²⁵ CCSM c D93. canlii.org/en/mb/laws/stat/ccsm-c-d93/latest/ccsm-c-d93.html

¹²⁶ S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>

¹²⁷ R.S.C., 1985, c. C-11. <u>https://laws-lois.justice.gc.ca/eng/acts/c-11/FullText.html</u>

¹²⁸ S.O. 2002, c. 32. <u>https://www.ontario.ca/laws/about-e-laws#ccl</u>

¹²⁹ C.C.S.M. c. D101. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/d101e.php</u>

- ¹³⁰ (326/88R). <u>https://web2.gov.mb.ca/laws/regs/current/_pdf-regs.php?reg=326/88r</u>
- ¹³¹ (330/88R). <u>https://web2.gov.mb.ca/laws/regs/current/_pdf-regs.php?reg=330/88r</u>
- ¹³² S.C. 1992, c. 36. <u>https://lois-laws.justice.gc.ca/eng/acts/E-6.4/page-1.html</u>
- ¹³³ SOR/2016-311. <u>https://laws-lois.justice.gc.ca/eng/regulations/SOR-2016-311/page-1.html</u>
- ¹³⁴, 1998, S.O. 1998, c. 15, Sched. A. <u>https://www.ontario.ca/laws/statute/98e15/v74</u>
- ¹³⁵ S.C. 1996, c. 23. <u>https://laws-lois.justice.gc.ca/ENG/ACTS/E-5.6/INDEX.HTML</u>
- ¹³⁶ S.C. 2005, c. 34. <u>https://laws-lois.justice.gc.ca/eng/acts/H-5.7/page-1.html#h-255890</u>
- ¹³⁷ S.C. 2014, c. 20, s. 483. <u>https://laws-lois.justice.gc.ca/eng/acts/A-11.9/index.html</u>
- ¹³⁸ S.C., 2007, c. 35, s. 136. <u>https://laws-lois.justice.gc.ca/eng/acts/C-3.5/index.html</u>
- ¹³⁹ S.C., 2004, c. 26. <u>https://laws-lois.justice.gc.ca/eng/acts/C-3.6/index.html</u>
- ¹⁴⁰ R.S.C., 1985, c. S-23. <u>https://laws-lois.justice.gc.ca/eng/acts/S-23/index.html</u>
- ¹⁴¹ 2006, C. 4, S. 168. <u>https://laws-lois.justice.gc.ca/ENG/ACTS/U-3.2/INDEX.HTML</u>
- ¹⁴² R.S.C., 1970, c. U-1. <u>https://laws-lois.justice.gc.ca/eng/acts/U-0.6/index.html</u>
- ¹⁴³ S.O. 2000, c. 41. <u>https://www.ontario.ca/laws/statute/00e41</u>
- ¹⁴⁴ O Reg. 70/17. <u>https://www.ontario.ca/laws/regulation/170070</u>
- ¹⁴⁵ R.S.O. 1990, c. M.19. <u>https://www.ontario.ca/laws/statute/90m19</u>
- ¹⁴⁶ C.R.C., c. 986. <u>https://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c. 986/index.html</u>
 ¹⁴⁷ CCSM cE110.
- ¹⁴⁸ S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>
- ¹⁴⁹ SOR/2010-201. <u>https://laws-lois.justice.gc.ca/eng/regulations/sor-2010-201/index.html</u>
- ¹⁵⁰ Transport Canada. (2021). Zero-emission vehicle charging stations.

https://tc.canada.ca/en/road-transportation/innovative-technologies/zero-emission-vehicles/zero-emission-vehicle-charging-stations#/find/nearest?country=CA

- ¹⁵¹ Natural Resources Canada. (2021). Electric Vehicle and Alternative Fuel Infrastructure Deployment Initiative. <u>https://www.nrcan.gc.ca/energy-efficiency/transportation-alternative-fuels/electric-and-alternative-fuel-infrastructure/electric-vehicle-alternative-fuels-infrastructure-deployment-initiative/18352</u>
- ¹⁵² S.C. 1993, c. 38. <u>https://laws.justice.gc.ca/eng/acts/T-3.4/page-1.html</u>
- ¹⁵³ <u>https://www.ic.gc.ca/eic/site/139.nsf/eng/h_00002.html</u>
- ¹⁵⁴ C.C.S.M. c. T147. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/t147e.php</u>
- ¹⁵⁵ Supra note 42.
- ¹⁵⁶ S.C. 1995, c. 44. <u>https://laws-lois.justice.gc.ca/eng/acts/E-5.401/page-1.html#h-215135</u>
- ¹⁵⁷ S.C. 1995, c. 44. <u>https://laws-lois.justice.gc.ca/eng/acts/E-5.401/page-1.html#h-215135</u>
- ¹⁵⁸ C.C.S.M. c. H175. <u>https://web2.gov.mb.ca/laws/statutes/ccsm/h175e.php</u>
- ¹⁵⁹ S.C. 2001, c. 27
- ¹⁶⁰ S.O. 2015, c. 8. <u>https://www.ontario.ca/laws/statute/15008</u>
- ¹⁶¹ S.C. 1997, c. 36. <u>https://laws-lois.justice.gc.ca/eng/acts/c-54.011/page-4.html#h-143154</u>

¹⁶³ R.S.C., 1985, c. N-11. <u>https://laws-lois.justice.gc.ca/eng/acts/n-11.2/FullText.html</u>
¹⁶⁴ S.O. 2011, c. 6, Sched. 1 . <u>https://www.ontario.ca/laws/statute/11h06/v18</u>
¹⁶⁵ S.O. 2016, c. 25 . <u>https://www.ontario.ca/laws/statute/s16025</u>
¹⁶⁶ S.C. 2008, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/f-8.6/page-1.html</u>
¹⁶⁷ The Federal Sustainable Development Strategy. <u>https://www.fsds-sfdd.ca/en#/en/goals/</u>
¹⁶⁸ S.C. 1995, c. 11. https://laws-lois.justice.gc.ca/eng/acts/C-17.3/
¹⁶⁹ R.S.C., 1985, c. 52 (4th Supp.). <u>https://laws-lois.justice.gc.ca/eng/acts/H-3.5/page-1.html</u>
¹⁷⁰ R.S.O. 1990, c. O.18. <u>https://www.ontario.ca/laws/statute/90o18</u>
¹⁷¹ S.C. 2007, c. 15. <u>https://laws-lois.justice.gc.ca/eng/acts/e-4.56/page-1.html#h-214348</u>
¹⁷² Public Safety Canada. (2018). Federal Emergency Response Plan January 2011.
https://www.publicsafety.gc.ca/cnt/rsrcs/pblctns/mrgnc-rspns-pln/index-en.aspx#a1
¹⁷³ S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>
¹⁷⁴ SOR/2010-201. <u>https://laws-lois.justice.gc.ca/eng/regulations/sor-2010-201/index.html</u>
¹⁷⁵ R.S.O. 1990, c. E.19. <u>https://www.ontario.ca/laws/statute/90e19</u>
¹⁷⁶ O. Reg. 79/15. <u>https://www.ontario.ca/laws/regulation/150079</u>
177
¹⁷⁸ S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>
¹⁷⁹ R.S.C., 1985, c. 22 (4th Supp.). <u>https://laws-lois.justice.gc.ca/eng/acts/e-4.5/page-1.html</u>
¹⁸⁰ S.C. 2018, c. 12, s. 186. <u>https://laws-lois.justice.gc.ca/eng/acts/G-11.55/FullText.html</u>
¹⁸¹ The Federal Sustainable Development Strategy. <u>https://www.fsds-sfdd.ca/en#/en/goals/</u>
¹⁸² Infrastructure Canada. (2021). Disaster Mitigation and Adaptation Fund: Overview.
https://www.infrastructure.gc.ca/dmaf-faac/index-eng.html
¹⁸³ Government of Canada. (2021). Adapting to the impacts of Climate Change in Canada: An
Update on the National Adaptation Strategy.
https://www.canada.ca/en/services/environment/weather/climatechange/climate-plan/national-
adaptation-strategy/report-1.html
¹⁸⁴ O. Reg. 663/20. <u>https://www.ontario.ca/laws/regulation/r20663</u> .
¹⁸⁵ SBC 2007. <u>https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/07042_01</u>
¹⁸⁶ S.C. 1999, c. 33. <u>https://laws-lois.justice.gc.ca/eng/acts/C-15.31/page-5.html#h-63790</u>
¹⁸⁷ S.C. 2002, c. 18. <u>https://laws-lois.justice.gc.ca/eng/acts/c-7.3/FullText.html</u>
¹⁸⁸ R.S.C., 1985, c. F-14. <u>https://laws-lois.justice.gc.ca/eng/acts/f-14/</u>
¹⁸⁹ S.C. 1996, c. 31. https://laws-lois.justice.gc.ca/eng/acts/o-2.4/fulltext.html
¹⁹⁰ S.C. 2001, c. 26. https://laws-lois.justice.gc.ca/eng/acts/c-10.15/
¹⁹¹ S.C. 2002, c. 29. <u>https://laws.justice.gc.ca/eng/acts/S-15.3/</u>
¹⁹² Ministry of the Environment, Conservation and Parks. (2021). Ontario's Great Lakes
Strategy. https://www.ontario.ca/page/ontarios-great-lakes-strategy

¹⁶² R.S.C., 1985, c. N-11. <u>https://laws.justice.gc.ca/eng/acts/n-11/page-1.html</u>

- ¹⁹³ S.C. 2002, c. 29. <u>https://laws-lois.justice.gc.ca/eng/acts/s-15.3/</u>
- ¹⁹⁴ R.S.C., 1985, c. F-30. <u>https://laws-lois.justice.gc.ca/eng/acts/f-30/page-1.html</u>
- ¹⁹⁵ S.C. 1994, c. 22. <u>https://laws.justice.gc.ca/eng/acts/M-7.01/</u>
- ¹⁹⁶ Environment Canada. (1995). Canadian Biodiversity Strategy. <u>https://biodivcanada.chm-cbd.net/documents/canadian-biodiversity-strategy</u>
- ¹⁹⁷ R.S.C., 1985, c. I-5. <u>https://laws-lois.justice.gc.ca/eng/acts/i-5/</u>
- ¹⁹⁸ S.C. 1999, c. 24. <u>https://laws-lois.justice.gc.ca/eng/acts/F-11.8/</u>
- ¹⁹⁹ R.S.O. 1990, c. F.26. <u>https://www.ontario.ca/laws/statute/90f26</u>
- ²⁰⁰ RSC 1985, c C-46. <u>https://laws-lois.justice.gc.ca/eng/acts/c-46/</u>
- ²⁰¹ S.C. 2000, c. 17. <u>https://lois-laws.justice.gc.ca/eng/acts/P-24.501/</u>