The Human Rights Guide to the Sustainable Development Goals

THE DANISH INSTITUTE FOR HUMAN RIGHTS

Linking human rights with all Sustainable Development Goals and targets

Click on goal, target or instrument to expand details. Use switch to change which column to be first. Show first: Targets **instruments**

Goal	Target	Instrument	Article / Description
9 INDUSTRY, INNOVATION AND NFRASTRICTURE Build resilient infrastructure, promote inclusive and	 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. Indicators 9.1.1 Proportion of the rural population who live within 2 km of an all-season road 9.1.2 Passenger and freight volumes, by mode of transport 	UDHR Universal Declaration of Human Rights	Show all articles 25.1 Everyone has the right to a standard of living adequate for the health and well-being of himself and of his family, including food, clothing, housing and medical care and necessary social services, and the right to security in the event of unemployment, sickness, disability, widowhood, old age or other lack of livelihood in circumstances beyond his control.
		ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 11.1 The States Parties to the present Covenant recognize the right of everyone to an adequate standard of living for himself and his family, including adequate food, clothing and housing, and to the continuous improvement of living conditions. The States Parties will take appropriate steps to ensure the realization of this right, recognizing to this effect the essential importance of international co-operation based on free consent.
sustainable industrialization and foster innovation.		CEDAW Convention on the Elimination of All Forms of Discrimination Against Women	Show all articles 14.2 States Parties shall take all appropriate measures to eliminate discrimination against women in rural areas in order to ensure, on a basis of equality of men and women, that they participate in and benefit from rural development and, in particular, shall ensure to such women the right: 14.2.h To enjoy adequate living conditions, particularly in relation to housing, sanitation, electricity and water supply, transport and communications.
		CRPD Convention on the Rights of Persons with Disabilities	Show all articles 9.1 To enable persons with disabilities to live independently and participate fully in all aspects of life, States Parties shall take appropriate measures to ensure to persons with disabilities access, on an equal basis with others, to the physical environment, to transportation, to information and communications, including information and communications technologies and systems, and to other facilities and services open or provided to the public, both in urban and in rural areas. These measures, which shall include the identification and elimination of obstacles and barriers to accessibility, shall apply to, inter alia: 9.1.a Buildings, roads, transportation and other indoor and outdoor facilities, including schools, housing, medical facilities and workplaces;
		UNDRIP United Nations Declaration on the Rights of Indigenous Peoples	Show all articles 32.2 States shall consult and cooperate in good faith with the indigenous peoples concerned through their own representative institutions in order to obtain their free and informed consent prior to the approval of any project affecting their lands or territories and other resources, particularly in connection with the development, utilization or exploitation of mineral, water or other resources.
		Escazú Agreement Regional Agreement on Access to Information, Public Participation and Justice in Environmental Matters in Latin America and the Caribbean	Show all articles 6.1 Each Party shall guarantee, to the extent possible within available resources, that the competent authorities generate, collect, publicize and disseminate environmental information relevant to their functions in a systematic, proactive, timely, regular, accessible and comprehensible manner, and periodically update this information and encourage the disaggregation and decentralization of environmental information at the subnational and local levels. Each Party shall strengthen coordination between the different authorities of the State.
			6.3 Each Party shall have in place one or more up-to-date environmental information systems, which may include, inter alia:
			6.3.e information on the use and conservation of natural resources and ecosystem services;
			6.9 Each Party shall promote access to environmental information contained in concessions, contracts, agreements or authorizations granted, which involve the use of public goods, services or resources, in accordance with domestic legislation.

		6.10 Each Party shall ensure that consumers and users have official, relevant and clear information on the environmental qualities of goods and services and their effects on health, favouring sustainable production and consumption patterns.
		6.12 Each Party shall take the necessary measures, through legal or administrative frameworks, among others, to promote access to environmental information in the possession of private entities, in particular information on their operations and the possible risks and effects on human health and the environment.
		11.1 The Parties shall cooperate to strengthen their national capacities with the aim of implementing the present Agreement in an effective manner.
		11.2 The Parties shall give particular consideration to least developed countries, landlocked developing countries and small island developing States from Latin America and the Caribbean.
		11.3 For the purposes of implementing paragraph 2 of the present article, the Parties shall promote activities and mechanisms, such as:
		11.3.a discussions, workshops, expert exchanges, technical assistance, education and observatories;
		11.3.b developing, sharing and implementing educational, training and awareness-raising materials and programmes;
		11.3.c sharing experiences of voluntary codes of conduct, guidelines, good practices and standards;
		11.3.d committees, councils and forums of multisectoral development stakeholders to address cooperation priorities and activities.
		11.4 The Parties shall encourage partnerships with States from other regions, intergovernmental, non-governmental, academic and private organizations, as well as civil society organizations and other relevant stakeholders to implement the present Agreement.
		11.5 The Parties recognize that regional cooperation and information-sharing shall be promoted in relation to all aspects of illicit activities against the environment.
	European Framework Convention on Minorities Council of Europe Framework Convention for the Protection of National Minorities	Show all articles 4.2 The Parties undertake to adopt, where necessary, adequate measures in order to promote, in all areas of economic, social, political and cultural life, full and effective equality between persons belonging to a national minority and those belonging to the majority. In this respect, they shall take due account of the specific conditions of the persons belonging to national minorities.
	Protocol of San Salvador	Show all articles
	Additional Protocol to the American Convention on Human Rights in the Area of Economic, Social and Cultural rights (Protocol of San Salvador)	18 Everyone affected by a diminution of his physical or mental capacities is entitled to receive special attention designed to help him achieve the greatest possible development of his personality. The States Parties agree to adopt such measures as may be necessary for this purpose and, especially, to:
		18.c Include the consideration of solutions to specific requirements arising from needs of this group as a priority component of their urban development plans;
	Inter-American Convention on discrimination against persons with disabilities	Show all articles III To achieve the objectives of this Convention, the states parties undertake:
	Inter-American Convention on the Elimination of All Forms of Discrimination against Persons with Disabilities	III.1 To adopt the legislative, social, educational, labor-related, or any other measures needed to eliminate discrimination against persons with disabilities and to promote their full integration into society, including, but not limited to:
		III.1.b Measures to ensure that new buildings, vehicles, and facilities constructed or manufactured within their respective territories facilitate transportation, communications, and access by persons with disabilities;
		III.1.c Measures to eliminate, to the extent possible, architectural, transportation, and communication obstacles to facilitate access and use by persons with disabilities;

	ACRWC African Charter on the Rights and Welfare of the Child	Show all articles 13.3 The State Parties to the present Charter shall use their available resources with a view to achieving progressively the full convenience of the mentally and physically disabled person to movement and access to public highway buildings and other places to which the disabled may legitimately want to have access to.
	Maputo Protocol Protocol to the African Charter on Human and Peoples' Rights on the Rights of Women in Africa	Show all articles 19 Women shall have the right to fully enjoy their right to sustainable development. In this connection, the States Parties shall take all appropriate measures to:
		19.a introduce the gender perspective in the national development planning procedures;
	CBD Convention on Biological Diversity	Show all articles 14.1 Each Contracting Party, as far as possible and as appropriate, shall:
		14.1.a Introduce appropriate procedures requiring environmental impact assessment of its proposed projects that are likely to have significant adverse effects on biological diversity with a view to avoiding or minimizing such effects and, where appropriate. allow for public participation in such procedures;
		14.1.b Introduce appropriate arrangements to ensure that the environmental consequences of its programmes and policies that are likely to have significant adverse impacts on biological diversity are duly taken into account;
		14.1.c Promote, on the basis of reciprocity, notification, exchange of information and consultation on activities under their jurisdiction or control which are likely to significantly affect adversely the biological diversity of other States or areas beyond the limits of national jurisdiction, by encouraging the conclusion of bilateral, regional or multilateral arrangements, as appropriate;
		14.1.d In the case of imminent or grave danger or damage, originating under its jurisdiction or control, to biological diversity within the area under jurisdiction of other States or in areas beyond the limits of national jurisdiction, notify immediately the potentially affected States of such danger or damage, as well as initiate action to prevent or minimize such danger or damage;
		14.1.e Promote national arrangements for emergency responses to activities or events, whether caused naturally or otherwise, which present a grave and imminent danger to biological diversity and encourage international cooperation to supplement such national efforts and, where appropriate and agreed by the States or regional economic Integration organizations concerned, to establish joint contingency plans;
9.2	ACHR	Show all articles
Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries.	American Convention on Human Rights	26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
Indicators 9.2.1 Manufacturing value added as a proportion of GDP and per capita 9.2.2	CBD Convention on Biological Diversity	Show all articles 14.1 Each Contracting Party, as far as possible and as appropriate, shall:
Manufacturing employment as a proportion of total employment		14.1.a Introduce appropriate procedures requiring environmental impact assessment of its proposed projects that are likely to have significant adverse effects on biological diversity with a view to avoiding or minimizing such effects and, where appropriate. allow for public participation in such procedures;
		14.1.b Introduce appropriate arrangements to ensure that the environmental consequences of its programmes and policies that are likely to have significant adverse impacts on biological diversity are duly taken into account;
9.3 Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets.	CEDAW Convention on the Elimination of All Forms of Discrimination Against Women	Show all articles 13 States Parties shall take all appropriate measures to eliminate discrimination against women in other areas of economic and social life in order to ensure, on a basis of equality of men and women, the same rights, in particular: 13.b The right to bank loans, mortgages and other forms of financial credit;
Indicators 9.3.1 Proportion of small-scale industries in total industry value added 9.3.2 Proportion of small-scale industries with a loan or line of credit	ILO Rec 189 Job Creation in Small and Medium-Sized Enterprises Recommendation, 1998 (No. 189)	Show all articles ILO Rec 189 This ILO Recommendation recommends ILO Member States to adopt measures in order to recognize and to promote the fundamental role that small and medium-sized enterprises can play.

	ACHR American Convention on Human Rights	Show all articles 26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
	Maputo Protocol Protocol to the African Charter on Human and Peoples' Rights on the Rights of Women in Africa	Show all articles 19 Women shall have the right to fully enjoy their right to sustainable development. In this connection, the States Parties shall take all appropriate measures to:
		19.d promote women's access to credit, training, skills development and extension services at rural and urban levels in order to provide women with a higher quality of life and reduce the level of poverty among women;
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	UDHR Universal Declaration of Human Rights	Show all articles 27.2 Everyone has the right to the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he is the author.
industrial processes, with all countries taking action in accordance with their respective capabilities. Indicators 9.4.1	ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 15.1 The States Parties to the present Covenant recognize the right of everyone: 15.1.b To enjoy the benefits of scientific progress and its applications;
CO2 emission per unit of value added		15.2 The steps to be taken by the States Parties to the present Covenant to achieve the full realization of this right shall include those necessary for the conservation, the development and the diffusion of science and culture.
	Escazú Agreement Regional Agreement on Access to Information, Public Participation and Justice in Environmental Matters in Latin America and the Caribbean	Show all articles 6.1 Each Party shall guarantee, to the extent possible within available resources, that the competent authorities generate, collect, publicize an disseminate environmental information relevant to their functions in a systematic, proactive, timely, regular, accessible and comprehensible manner, and periodically update this information and encourage the disaggregation and decentralization of environmental information at the subnational and local levels. Each Party shall strengthen coordination between the different authorities of the State.
		6.3 Each Party shall have in place one or more up-to-date environmental information systems, which may include, inter alia:
		6.3.e information on the use and conservation of natural resources and ecosystem services;
		6.9 Each Party shall promote access to environmental information contained in concessions, contracts, agreements or authorizations granted, which involve the use of public goods, services or resources, in accordance with domestic legislation.
		6.10 Each Party shall ensure that consumers and users have official, relevant and clear information on the environmental qualities of goods and services and their effects on health, favouring sustainable production and consumption patterns.
		6.12 Each Party shall take the necessary measures, through legal or administrative frameworks, among others, to promote access to environmental information in the possession of private entities, in particular information on their operations and the possible risks and effects on human health and the environment.
		11.1 The Parties shall cooperate to strengthen their national capacities with the aim of implementing the present Agreement in an effective manner.
		11.2 The Parties shall give particular consideration to least developed countries, landlocked developing countries and small island developing States from Latin America and the Caribbean.
		11.3 For the purposes of implementing paragraph 2 of the present article, the Parties shall promote activities and mechanisms, such as:
		11.3.a discussions, workshops, expert exchanges, technical assistance, education and observatories;
		11.3.b developing, sharing and implementing educational, training and awareness-raising materials and programmes;
		11.3.c sharing experiences of voluntary codes of conduct, guidelines, good practices and standards;

	11.3.d committees, councils and forums of multisectoral development stakeholders to address cooperation priorities and activities.
	11.4 The Parties shall encourage partnerships with States from other regions, intergovernmental, non-governmental, academic and private organizations, as well as civil society organizations and other relevant stakeholders to implement the present Agreement.
	11.5 The Parties recognize that regional cooperation and information-sharing shall be promoted in relation to all aspects of illicit activities against the environment.
ADRDM American Declaration on the Rights and Duties of Man	Show all articles XIII Every person has the right to take part in the cultural life of the community, to enjoy the arts, and to participate in the benefits that result from intellectual progress, especially scientific discoveries. He likewise has the right to the protection of his moral and material interests as regards his inventions or any literary, scientific or artistic works of which he is the author.
ACHR American Convention on Human Rights	Show all articles 26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
UNFCCC United Nations Framework Convention on Climate Change	Show all articles 4.1 All Parties, taking into account their common but differentiated responsibilities and their specific national and regional development priorities, objectives and circumstances, shall:
	4.1.c Promote and cooperate in the development, application and diffusion, including transfer, of technologies, practices and processes that control, reduce or prevent anthropogenic emissions of greenhouse gases not controlled by the Montreal Protocol in all relevant sectors, including the energy, transport, industry, agriculture, forestry and waste management sectors;
	4.5 The developed country Parties and other developed Parties included in Annex II shall take all practicable steps to promote, facilitate and finance, as appropriate, the transfer of, or access to, environmentally sound technologies and knowhow to other Parties, particularly developing country Parties, to enable them to implement the provisions of the Convention. In this process, the developed country Parties shall support the development and enhancement of endogenous capacities and technologies of developing country Parties. Other Parties and organizations in a position to do so may also assist in facilitating the transfer of such technologies.
Paris Agreement Paris Agreement	Show all articles 2.1 This Agreement, in enhancing the implementation of the Convention, including its objective, aims to strengthen the global response to the threat of climate change, in the context of sustainable development and efforts to eradicate poverty, including by:
	2.1.b Increasing the ability to adapt to the adverse impacts of climate change and foster climate resilience and low greenhouse gas emissions development, in a manner that does not threaten food production;
	4.1 In order to achieve the long-term temperature goal set out in Article 2, Parties aim to reach global peaking of greenhouse gas emissions as soon as possible, recognizing that peaking will take longer for developing country Parties, and to undertake rapid reductions thereafter in accordance with best available science, so as to achieve a balance between anthropogenic emissions by sources and removals by sinks of greenhouse gases in the second half of this century, on the basis of equity, and in the context of sustainable development and efforts to eradicate poverty.
	4.6 The least developed countries and small island developing States may prepare and communicate strategies, plans and actions for low greenhouse gas emissions development reflecting their special circumstances.
	4.19 All Parties should strive to formulate and communicate long-term low greenhouse gas emission development strategies, mindful of Article 2 taking into account their common but differentiated responsibilities and respective capabilities, in the light of different national circumstances.
CBD Convention on Biological Diversity	Show all articles 14.1 Each Contracting Party, as far as possible and as appropriate, shall:
	14.1.a Introduce appropriate procedures requiring environmental impact assessment of its proposed projects that are likely to have significant adverse effects on biological diversity with a view to avoiding or minimizing such effects and, where appropriate. allow for public participation in such procedures;

		14.1.b Introduce appropriate arrangements to ensure that the environmental consequences of its programmes and policies that are likely to hav significant adverse impacts on biological diversity are duly taken into account;
9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries,	UDHR Universal Declaration of Human Rights	Show all articles 27.2 Everyone has the right to the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he is the author.
including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending. Indicators 9.5.1 Research and development expenditure as a proportion of GDP 9.5.2 Researchers (in full-time equivalent) per million inhabitants		28 Everyone is entitled to a social and international order in which the rights and freedoms set forth in this Declaration can be fully realized.
	ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 2.1 Each State Party to the present Covenant undertakes to take steps, individually and through international assistance and co-operation, especially economic and technical, to the maximum of its available resources, with a view to achieving progressively the full realization of the rights recognized in the present Covenant by all appropriate means, including particularly the adoption of legislative measures.
		11.1 The States Parties to the present Covenant recognize the right of everyone to an adequate standard of living for himself and his family, including adequate food, clothing and housing, and to the continuous improvement of living conditions. The States Parties will take appropriate steps to ensure the realization of this right, recognizing to this effect the essential importance of international co-operation based on free consent.
		15.1 The States Parties to the present Covenant recognize the right of everyone: 15.1.b To enjoy the benefits of scientific progress and its applications;
		15.2 The steps to be taken by the States Parties to the present Covenant to achieve the full realization of this right shall include those neces for the conservation, the development and the diffusion of science and culture.
		15.3 The States Parties to the present Covenant undertake to respect the freedom indispensable for scientific research and creative activity
		15.4 The States Parties to the present Covenant recognize the benefits to be derived from the encouragement and development of internati contacts and co-operation in the scientific and cultural fields.
	CRC	Show all articles
	onvention on the Rights of the Child	4 States Parties shall undertake all appropriate legislative, administrative, and other measures for the implementation of the rights recognized in the present Convention. With regard to economic, social and cultural rights, States Parties shall undertake such measure the maximum extent of their available resources and, where needed, within the framework of international co-operation.
	ADRDM American Declaration on the Rights and Duties of Man	Show all articles XIII Every person has the right to take part in the cultural life of the community, to enjoy the arts, and to participate in the benefits that resul from intellectual progress, especially scientific discoveries. He likewise has the right to the protection of his moral and material interests regards his inventions or any literary, scientific or artistic works of which he is the author.
	ACHR American Convention on Human Rights	Show all articles 26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
	Protocol of San Salvador Additional Protocol to the American Convention on Human Rights in the Area of Economic, Social and Cultural rights (Protocol of San Salvador)	Show all articles 14.1 The States Parties to this Protocol recognize the right of everyone:
		14.1.b To enjoy the benefits of scientific and technological progress;
		14.3 The States Parties to this Protocol undertake to respect the freedom indispensable for scientific research and creative activity.
		14.4 The States Parties to this Protocol recognize the benefits to be derived from the encouragement and development of international cooperation and relations in the fields of science, arts and culture, and accordingly agree to foster greater international cooperation in t fields.

9.a Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States.	UDHR Universal Declaration of Human Rights	Show all articles 27.2 Everyone has the right to the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he is the author. 28
Indicators		Everyone is entitled to a social and international order in which the rights and freedoms set forth in this Declaration can be fully realized.
9.a.1 Total official international support (official development assistance plus other official flows) to infrastructure	ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 2.1 Each State Party to the present Covenant undertakes to take steps, individually and through international assistance and co-operation, especially economic and technical, to the maximum of its available resources, with a view to achieving progressively the full realization of the rights recognized in the present Covenant by all appropriate means, including particularly the adoption of legislative measures.
		11.1 The States Parties to the present Covenant recognize the right of everyone to an adequate standard of living for himself and his family, including adequate food, clothing and housing, and to the continuous improvement of living conditions. The States Parties will take appropriate steps to ensure the realization of this right, recognizing to this effect the essential importance of international co-operation based on free consent.
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		15.1.b To enjoy the benefits of scientific progress and its applications;
		15.2 The steps to be taken by the States Parties to the present Covenant to achieve the full realization of this right shall include those necessary for the conservation, the development and the diffusion of science and culture.
		15.3 The States Parties to the present Covenant undertake to respect the freedom indispensable for scientific research and creative activity.
		15.4 The States Parties to the present Covenant recognize the benefits to be derived from the encouragement and development of international contacts and co-operation in the scientific and cultural fields.
	CRC Convention on the Rights of the Child	Show all articles 4 States Parties shall undertake all appropriate legislative, administrative, and other measures for the implementation of the rights recognized in the present Convention. With regard to economic, social and cultural rights, States Parties shall undertake such measures to the maximum extent of their available resources and, where needed, within the framework of international co-operation.
	CRPD Convention on the Rights of Persons with Disabilities	Show all articles 32.1 States Parties recognize the importance of international cooperation and its promotion, in support of national efforts for the realization of the purpose and objectives of the present Convention, and will undertake appropriate and effective measures in this regard, between and among States and, as appropriate, in partnership with relevant international and regional organizations and civil society, in particular organizations of persons with disabilities. Such measures could include, inter alia: 32.1.d Providing, as appropriate, technical and economic assistance, including by facilitating access to and sharing of accessible and assistive technologies, and through the transfer of technologies.
	Protocol of San Salvador Additional Protocol to the American Convention on Human Rights in the Area of Economic, Social and Cultural rights (Protocol of San Salvador)	Show all articles 1 The States Parties to this Additional Protocol to the American Convention on Human Rights undertake to adopt the necessary measures, both domestically and through international cooperation, especially economic and technical, to the extent allowed by their available resources, and taking into account their degree of development, for the purpose of achieving progressively and pursuant to their internal legislations, the full observance of the rights recognized in this Protocol.
		14.1 The States Parties to this Protocol recognize the right of everyone:
		14.1.b To enjoy the benefits of scientific and technological progress;
		14.4 The States Parties to this Protocol recognize the benefits to be derived from the encouragement and development of international cooperation and relations in the fields of science, arts and culture, and accordingly agree to foster greater international cooperation in these fields.

 9.b Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities. Indicators 9.b.1 Proportion of medium and high-tech industry value added in total value 	UDHR Universal Declaration of Human Rights	Show all articles 27.2 Everyone has the right to the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he is the author.
	ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 15.1 The States Parties to the present Covenant recognize the right of everyone: 15.1.b To enjoy the benefits of scientific progress and its applications;
added		15.2 The steps to be taken by the States Parties to the present Covenant to achieve the full realization of this right shall include those necessary for the conservation, the development and the diffusion of science and culture.
	CRPD Convention on the Rights of Persons with Disabilities	Show all articles 32.1 States Parties recognize the importance of international cooperation and its promotion, in support of national efforts for the realization of the purpose and objectives of the present Convention, and will undertake appropriate and effective measures in this regard, between and among States and, as appropriate, in partnership with relevant international and regional organizations and civil society, in particular organizations of persons with disabilities. Such measures could include, inter alia: 32.1.d Providing, as appropriate, technical and economic assistance, including by facilitating access to and sharing of accessible and assistive technologies, and through the transfer of technologies.
	ACHR American Convention on Human Rights	Show all articles 26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
	Protocol of San Salvador Additional Protocol to the American Convention on Human Rights in the Area of Economic, Social and Cultural rights (Protocol of San Salvador)	Show all articles 14.1 The States Parties to this Protocol recognize the right of everyone:
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		14.4 The States Parties to this Protocol recognize the benefits to be derived from the encouragement and development of international cooperation and relations in the fields of science, arts and culture, and accordingly agree to foster greater international cooperation in these fields.
9.c Significantly increase access to information and communications technology and strive to provide universal and affordable access to the	UNDHRD Declaration on Human Rights Defenders	Show all articles 5 For the purpose of promoting and protecting human rights and fundamental freedoms, everyone has the right, individually and in association with others, at the national and international levels: 5.c
Internet in least developed countries by 2020. Indicators		To communicate with non-governmental or intergovernmental organizations
9.c.1 Proportion of population covered by a mobile network, by technology		 6 Everyone has the right, individually and in association with others: 6.a To know, seek, obtain, receive and hold information about all human rights and fundamental freedoms, including having access to information as to how those rights and freedoms are given effect in domestic legislative, judicial or administrative systems
		6.b As provided for in human rights and other applicable international instruments, freely to publish, impart or disseminate to others views, information and knowledge on all human rights and fundamental freedoms
		6.c To study, discuss, form and hold opinions on the observance, both in law and in practice, of all human rights and fundamental freedoms and, through these and other appropriate means, to draw public attention to those matters
		9.1 In the exercise of human rights and fundamental freedoms, including the promotion and protection of human rights as referred to in the present Declaration, everyone has the right, individually and in association with others, to benefit from an effective remedy and to be protected in the event of the violation of those rights 9.4 To the same end, and in accordance with applicable international instruments and procedures, everyone has the right, individually and in
		association with others, to unhindered access to and communication with international bodies with general or special competence to receive and consider communications on matters of human rights and fundamental freedoms
	UDHR Universal Declaration of Human Rights	Show all articles 19 Everyone has the right to freedom of opinion and expression; this right includes freedom to hold opinions without interference and to seek, receive and impart information and ideas through any media and regardless of frontiers.

	27.2 Everyone has the right to the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he is the author.
ICCPR International Covenant on Civil and Political Rights	Show all articles 19.2 Everyone shall have the right to freedom of expression; this right shall include freedom to seek, receive and impart information and idea all kinds, regardless of frontiers, either orally, in writing or in print, in the form of art, or through any other media of his choice.
ICESCR International Covenant on Economic, Social and Cultural Rights	Show all articles 15.1 The States Parties to the present Covenant recognize the right of everyone: 15.1.b To enjoy the benefits of scientific progress and its applications;
CEDAW Convention on the Elimination of All Forms of Discrimination Against Women	Show all articles 14.2 States Parties shall take all appropriate measures to eliminate discrimination against women in rural areas in order to ensure, on a basis of equality of men and women, that they participate in and benefit from rural development and, in particular, shall ensure to such women the right: 14.2.h To enjoy adequate living conditions, particularly in relation to housing, sanitation, electricity and water supply, transport and communications.
CRPD Convention on the Rights of Persons with Disabilities	Show all articles 21 States Parties shall take all appropriate measures to ensure that persons with disabilities can exercise the right to freedom of expression and opinion, including the freedom to seek, receive and impart information and ideas on an equal basis with others and thro all forms of communication of their choice, as defined in article 2 of the present Convention, including by: 21.a Providing information intended for the general public to persons with disabilities in accessible formats and technologies appropriate to different kinds of disabilities in a timely manner and without additional cost;
	21.b Accepting and facilitating the use of sign languages, Braille, augmentative and alternative communication, and all other accessible mea modes and formats of communication of their choice by persons with disabilities in official interactions;
	21.c Urging private entities that provide services to the general public, including through the Internet, to provide information and services in accessible and usable formats for persons with disabilities;
	21.d Encouraging the mass media, including providers of information through the Internet, to make their services accessible to persons with disabilities;
	21.e Recognizing and promoting the use of sign languages.
Aarhus Convention Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters	Show all articles 5.2.b.iii The identification of points of contact; and
Escazú Agreement Regional Agreement on Access to Information, Public Participation and Justice in Environmental Matters in Latin America and the Caribbean	Show all articles 4.9 For the implementation of the present Agreement, each Party shall encourage the use of new information and communications technologies, such as open data, in the different languages used in the country, as appropriate. In no circumstances shall the use of electronic media constrain or result in discrimination against the public.
	6.3 Each Party shall have in place one or more up-to-date environmental information systems, which may include, inter alia:
	6.3.a the texts of treaties and international agreements, as well as environmental laws, regulations and administrative acts;
	6.3.b reports on the state of the environment;
	6.3.c a list of public entities competent in environmental matters and, where possible, their respective areas of operation;
	6.3.d a list of polluted areas, by type of pollutant and location;
	6.3.e information on the use and conservation of natural resources and ecosystem services;

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	6.3.f scientific, technical or technological reports, studies and information on environmental matters produced by academic and research institutions, whether public or private, national or foreign;
	6.3.g climate change sources aimed at building national capacities;
	6.3.h information on environmental impact assessment processes and on other environmental management instruments, where applicable, and environmental licences or permits granted by the public authorities;
	6.3.i an estimated list of waste by type and, when possible, by volume, location and year; and
	6.3.j information on the imposition of administrative sanctions in environmental matters.
	6.3.z Each Party shall guarantee that environmental information systems are duly organized, accessible to all persons and made progressively available through information technology and georeferenced media, where appropriate.
	7.17 With respect to the environmental decision-making processes referred to in paragraph 2 of the present article, as a minimum, the following information shall be made public:
	7.17.f a description of the available technologies to be used and alternative locations for executing the project or activity subject to assessment, when the information is available; and
ECHR European Convention for the Protection of Human Rights and Fundamental Freedoms	Show all articles 10.1 Everyone has the right to freedom of expression. This right shall include freedom to hold opinions and to receive and impart information and ideas without interference by public authority and regardless of frontiers. This Article shall not prevent States from requiring the licensing of broadcasting, television or cinema enterprises.
European Framework Convention on Minorities Council of Europe Framework Convention for the Protection of National Minorities	Show all articles 9.1 The Parties undertake to recognise that the right to freedom of expression of every person belonging to a national minority includes freedom to hold opinions and to receive and impart information and ideas in the minority language, without interference by public authorities and regardless of frontiers. The Parties shall ensure, within the framework of their legal systems, that persons belonging to a national minority are not discriminated against in their access to the media.
ADRDM American Declaration on the Rights and Duties of Man	Show all articles IV Every person has the right to freedom of investigation, of opinion, and of the expression and dissemination of ideas, by any medium whatsoever.
ACHR American Convention on Human Rights	Show all articles 13.1 Everyone has the right to freedom of thought and expression. This right includes freedom to seek, receive, and impart information and ideas of all kinds, regardless of frontiers, either orally, in writing, in print, in the form of art, or through any other medium of one's choice.
	26 The States Parties undertake to adopt measures, both internally and through international cooperation, especially those of an economic and technical nature, with a view to achieving progressively, by legislation or other appropriate means, the full realization of the rights implicit in the economic, social, educational, scientific, and cultural standards set forth in the Charter of the Organization of American States as amended by the Protocol of Buenos Aires.
Protocol of San Salvador Additional Protocol to the American Convention on Human Rights in the Area of Economic Social And Cultural rights	Show all articles 14.1 The States Parties to this Protocol recognize the right of everyone:
Economic, Social and Cultural rights (Protocol of San Salvador)	14.1.b To enjoy the benefits of scientific and technological progress;
ACHPR African Charter on Human and Peoples' Rights	Show all articles 9.1 Every individual shall have the right to receive information.
	9.2 Every individual shall have the right to express and disseminate his opinions within the law.

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