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THE SCOPE OF NON-JUDICIAL INSTRUMENTS FOR CORPORATE ENVIRONMENTAL RESPONSIBILITY

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ABSTRACT: Multinational corporations (MNCs) benefit from globalization, they have emerged as major actors in the global economy and have expanded their activities worldwide. Meanwhile, international society has become increasingly concerned about their impact on the population and the environment. This paper focuses on the environmental performance and impact of MNCs. There is currently no global regulatory regime in place to ensure that corporations act in an environmentally responsible manner, especially in host developing countries. All efforts have relied on voluntary initiatives from intergovernmental organizations, and in particular on international and regional codes of conduct that focus on the impact of business in two main areas: social conditions and the environment. These codes are voluntary in nature and have no enforcement mechanism. This paper examines the environmental approaches of these instruments. The guiding question is whether environmental provisions included in international codes of conduct fall within international environmental law principles and whether they influence the environmental behavior of MNCs.


I. INTRODUCTION

Globalization has led to an increase in the number of multinational corporations (hereinafter referred as MNCs) worldwide. According to the United Nations Conference on Trade and Development (UNCTAD), 82,000 parent companies have established 810,000 foreign affiliates located all over the world. It is worth noting that 85 per cent of the largest companies are based in the United States, the European Union and Japan. MNCs have acquired such economic power and political influence that they are in a position to significantly impact the politics, economies and the societies of the countries they operate in. Multinationals have become at least as powerful (economically and politically) as some nations. They conduct a great number of industrial activities (with a significant environmental impact) in a variety of sectors such as extractive industries, energy, water, tourism, shipbuilding, finance, banking, etc.

Moreover, globalization allows corporations to relocate their industrial activities to anywhere in the world. At the same time, the displacement of industrial activities towards developing countries as a modus operandi involves several gross human rights violations and the propagation of environmental degradation, especially in extractive industries as mining, oil exploitation and the extraction of other energy resources such as gas and coal. Numerous cases can be cited in which a MNC has been involved in environmental abuses, e.g. Chevron/Texaco in Ecuador, the Union Carbide plant in Bhopal, Rio Tinto in Bourgainville, Trafigura in the Ivory Coast and Shell in Nigeria.

The performance and behavior of multinationals therefore becomes relevant among national and international commentators, policy-makers and civil society. Unfortunately, international law does not provide easy solutions to the social and environmental issues posed by multinationals, as it addresses State parties and does not impose obligations directly upon corporations. At the international level, the environmental responsibility of MNCs mainly relies on voluntary and non-binding initiatives, commonly known as corporate social responsibility (CSR), as a tool for self-regulating and self-controlling impact on the environment and the population. CSR is understood as the voluntary integration of social and environmental concerns into the business operations of a

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company and the adoption of social and environmental policies by the company’s stakeholders.

This trend has led to a proliferation of international codes of conduct by means of which businesses are meant to regulate their behavior by promoting standards of ethical business practices. These codes of conduct attempt to cover different socio-environmental aspects (social, labor and health conditions, corruption and the environment) in order to promote voluntary ethical business standards and self-regulation. These quasi-legal regulatory regimes have emerged from intergovernmental organizations such as the United Nations (UN), the Organization for Economic Co-operation and Development (OECD), the International Labour Organization (ILO) and the World Bank Group (WB). Internationally, a wide range of codes of conduct are currently in effect that differ in the stringency and specificity of their requirements as well as in their enforcement mechanisms.

In this paper we discuss the environmental provisions, concerns and values of international codes of conduct and their legal scope. The first part of the paper provides an overview of the link between MNCs and the environment. The second analyzes some of the most widely acknowledged international codes of conduct and their references to environmental protection. The third part examines the effectiveness of international codes of conduct concerning environmental protection and their influence on the behavior of corporations. Finally, we conclude that international codes of conduct are weak and ineffective in promoting corporate environmental responsibility.

II. MNCs AND THE ENVIRONMENT

The environment represents a key factor for MNCs. It provides the raw materials and energy resources they need to conduct their industrial activities and manufacture their products. A large number of industrial activities directly depend and/or have an impact on natural resources. Therefore, MNCs are in a position to either positively or negatively impact the environment. On the one hand, they “may adversely affect globally relevant environmental resources, through the production of greenhouse gases, the unsustainable use of biodiversity, and the production of toxic and hazardous substances and waste”7.

On the other hand, they have the ability to develop new environmentally friendly technologies and management practices, since they are companies operating on the cutting edge of scientific and technological knowledge8.

Multinationals can have a positive impact on the environment in that they can improve environmental conditions through their technologies and R&D capabilities. In this regard, Morimoto remarks that MNCs are not only major technology innovators but they also

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possess skills in the development and management of pollution abatement technologies. The greater financial, organizational and technological capacity of MNCs therefore enables them to implement both clean high-level technologies and environmentally sound management practices in their operations, particularly in developing countries, through the diffusion of cleaner technology and better environmental management practices. Moreover, the influence of MNCs on political affairs might support “government actions to achieve the environmental sustainability goals agreed at the international level and [contribute to] fully implementing the objectives of multilateral environmental agreements (MEAs)”.

The negative impact of multinationals on the environment has drawn much attention, as the number of instances of massive environmental damage resulting from the operations of corporations is ever increasing, particularly in developing countries with low labor and environmental standards, poor enforcement capacities, and high rates of corruption. With regard to environmental standards, the pollution haven hypothesis predicts empirically that when trade barriers are reduced, pollution-intensive industries will shift from countries with stringent environmental regulations to countries with lax environmental regulations.

Many cases can be cited in which environmental damage has been caused by the operations of MNCs, for example, those related to the extractive industry, which is unique because no other sector has as enormous and as intrusive social and environmental footprint. Between 1983 and 2002, at least 150 significant environmental accidents took place with exacerbating contamination problems and public health risks in the mining sector. In the same vein, oil companies have polluted large expanses of land in several of the countries in which they operate. One example of this is the Texaco case in Ecuador, in which oil drilling activities spilled 16.8 million gallons of oil directly into the environment, resulting in environmental damage and health repercussions for those who

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10 MORGERA, E., *Corporate... cit.*, p. 8.


14 MORGERA, E., *Corporate... cit.*, p. 8.
live in the region\textsuperscript{15}. Another example is the Ok Tedi River case in Papua New Guinea where irreparable damage to river system biodiversity and the adjacent rainforest were the consequence of the direct release of about 40 million tons of waste rock and 30 million tons of mine tailings per year by a subsidiary of an Australian mining company\textsuperscript{16}. Also of note is the environmental damage caused by the company Royal Dutch Shell in Nigeria, whose operations have affected agriculture, forests, marine resources, biological diversity and water quality in the Niger Delta region, which are the main or sole sources of survival for the local population\textsuperscript{17}.

However, despite MNCs’ ability to implement higher environmental standards, their current \textit{modus operandi} contributes little to reducing their impact on the environment. This is clearly reflected in the environmental catastrophes involving corporations that have occurred all over the world. Therefore, various groups across the social and economic spectrum have expressed their concerns about environmental degradation caused by industrial activities, and have demanded greater awareness with regard to business decisions that might have a potential impact on the environment. Consequently, in order to ensure more environmentally responsible corporate behavior, State authorities and civil society tend to require higher procedural standards (transparency, reporting, and information disclosure) for industrial activities.

III. CODES OF CONDUCT FOR BUSINESS

As a consequence of the various environmental challenges human beings are facing, international society has become increasingly concerned about ecological issues over the past few decades, for example, \textit{inter alia}, climate change, ozone depletion, loss of biodiversity, toxic and hazardous products and waste, water pollution, etc. In the mid-1980s, “the subject of international environmental law has emerged as a discrete field of public international law”\textsuperscript{18}. The development of this branch of international law is reflected in a large body of principles and rules that have been incorporated into various treaties, binding acts of international organizations, State practices and soft law commitments, applied bilaterally, regionally and globally\textsuperscript{19}. Some principles of international environmental law are embodied or specifically expressed in binding


instruments, while others are predominantly based on customary law. The most widely supported and frequently endorsed principles in practice include (i) State sovereignty over natural resources, (ii) responsibility for not causing environmental damage, (iii) the principle of preventive action, (iv) the principle of co-operation, (v) the principle of sustainable development, (vi) the precautionary principle/approach, (vii) the polluter pays principle and (viii) the principle of common but differentiated responsibilities. Some of these principles have their origin in the 1972 United Nations Conference on the Human Environment and the 1992 United Nations Conference on Environment and Development. Both conferences produced declarations of principles regarding environmental protection (known as the Stockholm Declaration and the Rio Declaration), which were adopted by the United Nations General Assembly. Since the adoption of these declarations, further developments in international environmental law have taken place that modify or change the definition, status and scope of the principles and concepts of international environmental law.

Despite the large number of environmental protection instruments at the international level, they do not apply directly to MNCs because companies lack international legal personality under public international law. De Jonge points out that “the vast bulk of environmentally destructive activities are carried out not by States or international organizations subject to international law, but corporations falling essentially outside of the coverage of that law”. This is a remarkable gap in international law regarding the role of non-State actors such as NGOs and, particularly, MNCs which, as mentioned above, play a relevant role at the international level and have significant socio-environmental impact worldwide. This absence of international regulation represents an economic and legal advantage for MNCs as they do not have to respond directly for breaches of international law. Hence, international environmental law has been unsuccessful in controlling the environmental misconduct and wrongful acts of corporations; however, it has led States to regulate the behavior of corporations within their territory and elsewhere under their jurisdiction in order to prevent harm to the environment.

The above-mentioned issues, inter alia, have raised the debate about the need for the international regulation and oversight of businesses. Nevertheless, States have shown resilience to the imposition of obligations on corporations in certain areas of international law.

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20 SANDS, PH. and PEEL, J., Principles... cit., p. 187.
law\textsuperscript{24}. To date, all of the attempts to establish international obligations for businesses have relied upon voluntary and soft law instruments and initiatives of intergovernmental (UN, OECD, ILO and WB) and multi-stakeholder origin, and above all, upon international codes of conduct\textsuperscript{25} which emerged from a growing list of human rights abuses attributable to the activities of MNCs.

In the mid-1970s, the UN Commission on Transnational Corporations considered, for the first time, the idea of a code of conduct\textsuperscript{26}. Nevertheless, it was not until the 1990s when a proliferation of codes of conduct arose from increased international attention to corporate human rights abuses\textsuperscript{27} and emphasis began to be placed on corporate responsibility\textsuperscript{28}. These codes of conduct include the 1976 OECD Guidelines for Multinational Enterprises, the 1977 Tripartite Declaration of Principles Concerning Multinational Enterprises and Social Policy, the 1982 UN Draft Code on Transnational Corporations, the 1999 Global Compact, the 2003 UN Norms on the Responsibilities of Transnational Corporations and other Business Enterprises with Regard to Human Rights, the 2006 IFC Performance Standards on Environmental and Social Sustainability and the Guiding Principles on Business and Human Rights: Implementing the United Nations ‘Protect, Respect and Remedy’ Framework adopted by the UN Human Rights Council on 16\textsuperscript{th} June 2011. These instruments are unilateral declarations of a voluntary nature and differ in the stringency and specificity of their requirements and in their enforcement mechanisms. As a result, the scope of these instruments relies on the ethics and goodwill of the company features that have been welcomed by MNCs in order to avoid a legally binding regulation. However, in June 2014, the UN Human Rights Council adopted a significant resolution to start the process of creating an international legally binding instrument applicable to transnational corporations. The resolution provides for the establishment of an open-ended intergovernmental working group (IGWG) that is mandated with the drafting of an international legally binding instrument to regulate, in international human rights law, the activities of transnational corporations and other business enterprises\textsuperscript{29}. Indeed in the very first session of IGWG, which took place on July


\textsuperscript{25} According to the International Organization of Employers, a code of conduct is an express statement of policy, values or principles that guide the performance of the company regarding its environmental management and interaction with consumers, customers, governments and communities. IOE, Codes of Conduct: Position Paper, IOE, Geneva, 1999.


2015, it became evident that the treaty negotiations would be a long and arduous process. MNCs have gradually adopted these international codes of conduct into their day-to-day operations as a response to their growing awareness of global public opinion and the negative effects on their businesses resulting from a reputation associated with violations of human rights and environmental degradation. In this regard, Kolk, Van Tulder and Welters explain that the main reasons that MNCs foster CSR initiatives and environmental protection standards are market pressures combined with legal, economic, political and social influences.

Most codes of conduct refer to sustainable development and incorporate environmental protection standards and mechanisms to encourage more environmentally friendly behavior. Among their provisions, it is possible to identify principles and rules of international environmental law. The following sections explore the environmental concerns and values of some of the most relevant international codes of conduct for business.

1. OECD Guidelines for Multinational Enterprises

The OECD Guidelines for Multinational Enterprises were negotiated and approved by governments within the OECD as part of the 1976 Declaration on International Investment and Multinational Enterprises. The OECD Guidelines, which include non-binding principles and standards, are recommendations to MNCs operating in and from the territories of the 42 OECD member countries. These Guidelines cover areas such as human rights, the disclosure of information, anti-corruption, taxation, labor relations, environment, competition and consumer protection. According to the OECD, “[t]he Guidelines aim to promote the positive contribution which multinational enterprises can make to economic, social and environmental progress, and minimize and resolve difficulties which may arise from their operations.” Although they directly address businesses, they are merely voluntary recommendations without any binding effect on enterprises, whereas the participating States must commit to their promotion. In this sense, Ward points out that the Guidelines are “the principal intergovernmentally agreed ‘soft law’ tool of corporate accountability.”


With regard to environmental protection, the OECD Guidelines include a chapter on the environment (Section VI) that states that MNCs should “within the framework of laws, regulations and administrative practices in the countries in which they operate, and in consideration of relevant international agreements, principles, objectives, and standards, take due account of the need to protect the environment, public health and safety, and generally to conduct their activities in a manner contributing to the wider goal of sustainable development”\textsuperscript{34}. The concept of sustainable development is understood as “development that meets the needs of the present without compromising the ability of future generations to meet their own needs”\textsuperscript{35}. According to Muchlinski, “the approach is based on an accommodation between economic growth, environmental concerns, and the wider social effects of economic activity”\textsuperscript{36}.

Section VI on the environment is based on the Rio Declaration and Agenda 21. It also takes into account the 2001 Aarhus Convention on Access to Information, Public Participation in Decision-making, and Access to Justice in Environmental Matters. The section provides general standards of environmental protection and a list of specific tools for corporate environmental accountability, including environmental management systems (EMSs), communication and stakeholder involvement, life-cycle assessment and environmental impact assessment (ELA), risk prevention and mitigation, continuous improvement of corporate environmental performance, education and training of employees, and contribution to public policies. Companies are therefore expected to take into account environmental concerns within their business decision-making processes. This is consistent with the Principle 4 of Rio Declaration\textsuperscript{37} which implies that environmental protection shall constitute an integral part of the development process in order to achieve sustainable development. Further reference to the environment in the OECD Guidelines can be found in the preface\textsuperscript{38} and general principles\textsuperscript{39}, as well as in the disclosure section.

Perhaps the most relevant environmental provision of the OECD Guidelines is the reference to the precautionary principle (Principle 15 of Rio Declaration), in order to prevent MNCs from delaying action to prevent or minimize serious environmental damage in the absence of full scientific certainty, as long as such action entails cost-effective measures. In this regard, the Guidelines “are not intended to reinterpret any existing instruments or to create new commitments or precedents on the part of

\textsuperscript{34} OECD, \textit{OECD... cit.}, p. 42.


\textsuperscript{36} MUCHLINSKI, P., \textit{Multinational... cit.}, p. 538.

\textsuperscript{37} Principle 4 of Rio Declaration states that “[i]n order to achieve sustainable development, environmental protection shall constitute an integral part of the development process and cannot be considered in isolation from it”.

\textsuperscript{38} The Preface establishes among its general objectives “to enhance the contribution to sustainable development made by multinational enterprises”. OECD, \textit{OECD... cit.}, pp. 13-17.

\textsuperscript{39}The General Policies section states that enterprises should “[c]ontribute to economic, environmental and social progress with a view to achieving sustainable development”. Ibidem, pp. 19-20.
governments they are intended only to recommend how the precautionary approach should be implemented at the level of enterprises\(^{40}\). Thus, companies are expected to anticipate environmental harm in situations where there is an existing risk or lack of scientific certainty on the effects of such action resulting from their activities by taking measures in order to avoid it, or by choosing the least environmentally harmful activity. Hence, this principle requires MNCs to act carefully and with foresight when making decisions concerning activities that may have adverse impacts on the environment. National regulations, which are insufficient and unclear, are a challenge for companies to achieve precautionary behavior. This might result in an overprotective approach that restrains companies’ freedom to exploit hazardous technologies or to engage in other potentially hazardous forms of trade or investment. In order to overcome this obstacle, the OECD suggests a series of tools for environmental risk analysis: risk assessment, risk management and risk communication.

The prevention principle (Principle 21 of Stockholm Declaration\(^{41}\) / Principle 2 of Rio Declaration\(^{42}\)) is also identifiable in the OECD Guidelines. In international environmental law, this principle requires States to adopt measures intended to prevent environmental damage. In the OECD Guidelines, the prevention principle is translated into a prevention standard concerning accidents and emergencies that may harm the environment and human health. They suggest that companies should “maintain contingency plans for preventing, mitigating, and controlling serious environmental and health damage from their operations, including accidents and emergencies; and mechanisms for immediate reporting to the competent authorities\(^{43}\). In this regard, prevention is understood as minimizing the likelihood that an accident will occur. The prevention principle applied to MNCs consists of three core components: evaluating the likelihood of an accident; being prepared through emergency planning, land-use planning and risk communication; and limiting adverse consequences to health, environment, and property in the event of an accident\(^{44}\). In addition, it entails the obligation for MNCs to avoid damaging the environment outside the borders of the country in which they operate and to take special care to ensure that pollution arising from incidents and activities does not spread beyond the borders of the State in which they operate. Despite this, there is no explicit reference to transboundary harm in the OECD Guidelines.

\(^{40}\) OECD, OECD... cit., p. 46.

\(^{41}\) Principle 15 of Stockholm Declaration pronounces that “States have, in accordance with the Charter of the United Nations and the principles of international law, the sovereign right to exploit their own resources pursuant to their own environmental policies, and the responsibility to ensure that activities within their jurisdiction or control do not cause damage to the environment of other States or of areas beyond the limits of national jurisdiction”.

\(^{42}\) Principle 2 of Rio Declaration asserts that “States have, in accordance with the Charter of the United Nations and the principles 13 of international law, the sovereign right to exploit their own resources pursuant to their own environmental and developmental policies, and the responsibility to ensure that activities within their jurisdiction or control do not cause damage to the environment of other States or of areas beyond the limits of national jurisdiction”.

\(^{43}\) OECD, OECD... cit., p. 43.

\(^{44}\) Ibídem.
The disclosure of environmental information (Principle 10 of Rio Declaration\textsuperscript{45}) is also contemplated in the OECD Guidelines. This is an international obligation for States to provide appropriate access to information to all concerned citizens regarding the environment that is held by public authorities, including information on hazardous materials and activities. According to Partan, the aim of the “duty to inform” is to facilitate the reduction or mitigation of consequences of environmental risks.\textsuperscript{46} The Guidelines state that companies should “[p]rovide the public and employees with adequate and timely information on the potential environmental, health and safety impacts of the activities of the enterprise, which could include reporting on progress in improving environmental performance”\textsuperscript{47}. In this regard, the disclosure of environmental information has become common practice among businesses because it acts as a vehicle for building confidence with the public and, moreover, companies are in the best position to possess and to transmit information on their own environmental performance. This might differentiate their activities from and improve their standing among other companies belonging to the same sector. As a tool for disclosing information, the Guidelines suggest reporting and communication in cases where scarce or at risk environmental assets are at stake in regional, national or international contexts. In addition, the Guidelines attempt to ensure the participation of the individuals affected by the environmental, health and safety policies of the companies through adequate and timely communication and consultation\textsuperscript{48}.

Finally, the OECD Guidelines provide an implementation mechanism. State members establish National Contact Points (NCPs) to promote the Guidelines and help resolve issues relating to implementation in “specific instances”. Through conciliation and mediation, this procedure aims to solve companies’ alleged violations of the Guidelines. However, this is still a rather weak mechanism because it “is based on cooperation instead of confrontation and […] considerable emphasis is placed on the protection of the enterprises’ interests with regard to confidentiality”\textsuperscript{49}.

2. Global Compact

In 1999, Kofi Annan called upon business leaders at the World Economic Forum to join the UN and civil society organizations in a voluntary initiative to support progress on

\textsuperscript{45} Principle 10 of Rio Declaration states that “[e]nvironmental issues are best handled with the participation of all concerned citizens at the relevant level. At the national level, each individual shall have appropriate access to information concerning the environment that is held by public authorities, including information on hazardous materials and activities in their communities, and the opportunity to participate in decision-making processes”.


\textsuperscript{47} OECD, OECD... cit., p. 42.

\textsuperscript{48} Ibídem.

environmental and social issues. The Global Compact initiative was established as a result. It is considered the world’s largest corporate citizenship initiative and is intended to promote good corporate practices through a variety of engagement mechanisms, including learning, dialogue and projects. Its principal objective is to take international codes of conduct for business to another level, “by inviting MNCs to join in the efforts of governments, international organizations, and non-governmental organizations in projects that advance social and economic development”50. Moreover, companies are expected to adopt the principles into their culture, day-to-day operations, and public communications. According to Morgera, “[c]ompanies adhering to the UN Global Compact can arguably be assumed to undertake to comply with certain international principles and may even be assumed to do so in the belief of their binding effect upon them”51. The Global Compact consists of ten principles in four main fields: human rights, labor, the environment and anti-corruption. Three of the principles focus on the environment (Principle 7, Principle 8 and Principle 9). These principles are derived from the Rio Declaration.

Global Compact Principle 7 states that “[b]usinesses should support a precautionary approach to environmental challenges”. This principle urges MNCs to avoid environmental damage rather than cure it. It encourages companies to take an active role because it is more cost-effective to take early action in order to ensure that irreversible environmental damage does not occur. For the precautionary approach to work as intended, companies are expected to conduct assessments of their environmental impacts and environmental risks, invest in sustainable production methods and research and develop environmentally-friendly products. In addition, the Global Compact provides a series of steps for the purpose of applying the precautionary approach; for instance, providing better information to the consumer through communicating potential risks for the consumer, the public or the environment. This is closely related to the disclosure of environmental information contemplated in Principle 10 of Rio Declaration. Transparency and access to information have become key factors in achieving public participation and sustainable development. Both allow the public to know what the company decision-making processes are and what decisions are being contemplated.

On the other hand, Global Compact Principle 8 points out that “[b]usiness should undertake initiatives to promote greater environmental responsibility”. This principle is based on Agenda 21, Chapter 30 which discusses the role of business and industry in the sustainable development agenda. Agenda 21, Chapter 30 highlights the importance of MNCs in achieving sustainable development. The chapter points out that business and industry should increase self-regulation, guided by appropriate codes, charters and initiatives integrated into all elements of business planning and decision-making, and foster openness and dialogue with employees and the public. In order to achieve this, Agenda 21, Chapter 30 suggests two programs. On the one hand, “promoting cleaner


51 MORGERA, E., Corporate... cit., p. 79.
production” is aimed at increasing the efficiency of resource use, including increasing the reuse and recycling of waste and at reducing the quantity of waste discharge per unit of economic output. On the other hand, “promoting responsible entrepreneurship” focuses on the implementation of sustainable development policies.52

In addition, Global Compact Principle 8 is closely related to the prevention principle, which emphasizes the responsibility of ensuring that activities in your backyard do not cause harm to your neighbors’ environment. Principle 8 entails the obligations to prevent damage to the environment, and otherwise to reduce, limit or control activities that might cause or cause a risk of such damage. This principle plays a significant role for ecological and economic reasons. On the one hand, some environmental damage is impossible to remedy; for instance, the extinction of a species of fauna or flora, erosion and the dumping of persistent pollutants into the sea. On the other hand, when the damage can be undone, the costs of rehabilitation are often prohibitive. In relation to MNCs, they have the obligation to assess their potential harmful activities and to take actions at an early stage before damages occur. Therefore, MNCs should consider the prevention of environmental damage as a “golden rule”, as it can lead to benefits for companies such as improved resource productivity.

Finally, Global Compact Principle 9 is also based on Agenda 21, Chapter 34 and is closely related to the prevention principle. This principle indicates that “[b]usinesses should encourage the development and diffusion of environmentally friendly technologies”. The Global Compact encourages companies to use environmentally friendly technology which is less polluting, uses all resources in a more sustainable manner, recycles more of their wastes and products and handles residual wastes in a more acceptable manner. This sort of technology not only contributes to protecting the environment (less waste and residues, lower emissions of environmental contaminants and lower levels of hazardous materials) but also benefits company operations (reducing operating costs for companies, reducing the use of raw materials, increasing the overall competitiveness of the company, yielding long-term economic benefits). Therefore, MNCs are expected to apply the prevention principle to their activities, at least by adopting effective environmental management practices and technologies.

It seems that the Global Compact principles are more ambiguous and have a more limited scope than the OECD Guidelines. As a monitoring and reporting mechanism, companies must submit an annual report (“communication on progress”) that describes the progress they have made in implementing the ten principles. If a member of the Global Compact does not submit its “communication on progress” to the Global Compact website for two years in a row, it is no longer allowed to participate in Global Compact events and is labeled “inactive” on the Global Compact website until the submission is made.

3. UN Norms on the Responsibilities of Transnational Corporations and Other Business Enterprises with Regard to Human Rights

In 2003 the UN Norms and their comments were approved by the UN Sub-Commission on the Promotion and Protection of Human Rights. At the time, the UN Norms represented an advance in the sphere of international codes of conduct for businesses as they were the result of a formal UN process of consultations that had produced soft law in other fields. The Norms emphasized implementation and enforcement\(^5^3\), stating that “States should establish and reinforce the necessary legal and administrative framework for ensuring that the Norms and other relevant national and international laws are implemented by transnational corporations and other business enterprises.”\(^5^4\). The UN Norms imposed six types of obligations on MNCs concerning the following issues: (1) the right to equal opportunity and non-discriminatory treatment; (2) the right to the security of people; (3) the rights of workers, such as against forced labor or child labor, remuneration that ensures an adequate standard of living, and the right to collective bargaining; (4) respect for national sovereignty and human rights; (5) obligations with regard to consumer protection; and (6) obligations with regard to environmental protection.

The Norms made reference to UN treaties and other international instruments related to the environment. MNCs had the obligation to respect the standards and principles embodied in these norms. These international treaties and instruments included the Convention on Biological Diversity; the International Convention on Civil Liability for Oil Pollution Damage; the Convention on Civil Liability for Damage Resulting from Activities Dangerous to the Environment; the Declaration on the Right to Development; the Rio Declaration on the Environment and Development; the Implementation Plan of the World Summit on Sustainable Development; and the United Nations Millennium Declaration.

Section G on environmental protection indicated that “[t]ransnational corporations and other business enterprises shall carry out their activities in accordance with national laws, regulations, administrative practices and policies relating to the preservation of the environment of the countries in which they operate, as well as in accordance with relevant international agreements, principles, objectives, responsibilities and standards with regard to the environment as well as human rights, public health and safety, bioethics and

\(^{53}\) The Norms were abandoned in 2005. The main reason for this was the lack of political endorsement of States. “Most of the States expressed strong reservations, emphasising their determination not to depart from the traditional framework of international law, which stresses the central and pivotal role of the state as a legal subject of public international law”. MIRETSKI, PP. and BACHMANN, S., “The UN ‘Global Business and Human Rights - The UN ‘Norms on the Responsibility of Transnational Corporations and Other Business Enterprises with Regard to Human Rights’ - A Requiem”, Deakin Law Review, vol. 17, num. 1, 2012.

the precautionary principle, and shall generally conduct their activities in a manner contributing to the wider goal of sustainable development”.

Like the codes of conduct discussed earlier, UN Norms Section G paragraph 14 also made explicit reference to the precautionary principle but, as opposed to the OECD Guidelines and Global Compact, it did not define the way in which this principle applies to companies. Moreover, Section G also referred to sustainable development as a wider goal. In order to achieve this goal, MNCs were expected to carry out their activities in accordance with the laws, practices and policies of the country of operation as well as with international agreements, principles and standards regarding environmental perseverance. In addition, MNCs were required to periodically assess the impact of their activities on the environment and human health, especially as they relate to certain groups such as children, the elderly, women and indigenous peoples. In this regard, the assessment had to be distributed in a manner that is accessible to the United Nations Environmental Programme, the ILO, other interested international bodies, the national government hosting each company, the national government where the business maintains its head office and other affected groups. This provision is closely related to the above-mentioned international obligation for disclosure of environmental information. Finally, the Commentary to Section G made reference to the prevention principle by adopting best management practices and technologies in order to reduce the risk of accidents and damage to the environment through the activities of MNCs.

4. UN Guiding Principles on Business and Human Rights

In July 2005, after the abandonment of the UN Norms, Professor John Ruggie was appointed Special Representative to the UN Secretary General (SRSG), with a wide-ranging mandate to identify and clarify international standards and policies in relation to MNCs and human rights, conduct research and clarify concepts such as “complicity” and “sphere of influence”, develop materials and methodologies for undertaking human rights impact assessments on the activities of MNCs and compile a compendium of best practices of States and MNCs. After six years of research and consultations, in 2008, he developed the “Protect, Respect and Remedy Framework” for business and human rights, which outlines the duties and responsibilities for States and MNCs to address business-related human rights abuses. In 2011, the UN Human Rights Council unanimously endorsed the UN Guiding Principles on Business and Human Rights, a set

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55 Ibídem.


of guidelines that operationalize the UN Framework\(^{58}\). The Guiding Principles rest on three pillars: Protect Respect and Remedy. The first pillar involves the States’ duty to protect against human rights abuses by third parties, including MNCs. The second involves corporate responsibility to respect human rights. Based on this pillar, there is a societal expectation that companies “do no harm” and exercise “due diligence”. The third involves access to remedy for victims of human rights abuses.

The Guiding Principles make little reference to the environment, although it has been acknowledged by Professor Ruggie that the environmental harm (pollution, contamination, and degradation) caused by the activities of MNCs generates impacts on a significant number of human rights, including the right to health, the right to life, rights to adequate food and housing, minority rights to culture and the right to benefit from scientific progress\(^{59}\). The environmental-issue gap is filled with other instruments such as those mentioned above. Although recognizing the environment as a substantive right is still controversial, the human rights directly affected by environmental damage can nevertheless be identified. Under the Guiding Principles, it should be understood that both States and companies must take proactive steps to prevent environmental damage\(^{60}\). In this respect, Pigrau and Jaria defended the applicability of the Guiding Principles to activities that can adversely affect the environment. After analyzing several SRSG reports, they concluded that environmental matters fall neutrally within the scope of the Guiding Principles\(^{61}\).

Although international environmental agreements are not acknowledged in the Guiding Principles, several provisions comparable to the principles and standards of international environmental law can be distinguished. First and foremost, Guiding Principle 17 points out that “[i]n order to identify, prevent, mitigate and account for how they address their adverse human rights impacts, business enterprises should carry out human rights due diligence”\(^{62}\). This means that companies are obligated to prevent abuses of human rights in which they may be involved either through their own activities or as a result of their business relationships. Moreover, companies are obligated to remedy any abuses that have occurred (Guiding Principle 22). In a broad interpretation of this principle,


\(^{62}\) UNHRC (d), “Guiding… cit.
companies have the obligation to prevent damage to the environment that may be caused by their activities which, in turn, contribute to human rights violations. Therefore, Guiding Principle 22 is related to the environmental principle of prevention. Similarly, the human rights due diligence process includes concepts and approaches that have been developed in the field of the environment, such as impact assessment, stakeholder involvement in decision-making, and life-cycle management. Guiding Principle 18 states that “business enterprises should identify and assess any actual or potential adverse human rights impacts with which they may be involved either through their own activities or as a result of their business relationships.” The first step in conducting human rights due diligence is to identify and assess the nature of actual and potential adverse human rights impacts. The Commentary to Guiding Principle 18 points out that the extent of an organization’s impact on human rights can be gauged by means of instruments such as environmental impact assessments. After assessing actual and potential impacts, companies are expected to integrate their findings into relevant internal functions and processes, and take appropriate action and track the effectiveness of their responses. It has been stressed that conducting appropriate human rights due diligence should help business enterprises address the risk of legal claims against them by showing that they took every reasonable step to avoid involvement with an alleged human rights abuse. Finally, broadly speaking, Principle 10 of Rio Declaration might be included in the provision of Guiding Principle 21, which points out that “[b]usiness enterprises whose operations or operating contexts pose risks of severe human rights impacts should report formally on how they address them.” These formal reports are expected to include environmental information that contributes to reducing environmental risk, thus preventing alleged human rights abuses.

Apparently, the Guiding Principles seemed to be a step forward to create an effective instrument to promote best corporate practices; however, they have been criticized for its voluntary nature, which reproduces the same logic applied in the CSR that have been used over the last years.

IV. EFFECTIVENESS OF INTERNATIONAL CODES OF CONDUCT FOR BUSINESSES CONCERNING ENVIRONMENTAL PROTECTION

The adoption of codes of conduct has several potential benefits for MNCs. First and foremost, it creates the public imagine of a socially and environmentally responsible company. It has been pointed out that codes of conduct are used as a marketing strategy because a growing number of environmentally aware consumers are demanding more

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64 UNHRC (d), “Guiding… cit.

65 Ibídem.
environmentally responsible products. Globally, a significant number of consumers buy green (environmentally friendly) products and services⁶⁶ so if MNCs fully applied the environmental standards outlined in the codes of conduct, they could cover the now highly competitive green market. Worldwide praxis is quite the opposite, however. While in the Global North, corporations argue that their products and services are environmentally friendly, in the Global South, their operations have a huge impact on the natural resources. Moreover, in terms of risk management, the costs incurred by being an environmentally friendly corporation are lower than those incurred by causing ecological damage, which can be extremely high if they impact sales and/or investment or if the corporation is held liable for the damage caused⁶⁷.

In addition, codes of conduct may promote environmentally friendly behavior from at least three perspectives: (i) they can improve a company’s behavior where previously there may have been few or no standards at all; (ii) they can be used to hold companies publicly accountable if their practices contravene their principles; and (iii) if used inclusively and transparently, they can be used to develop “best practices” and serve as platforms upon which binding regulations can later be developed⁶⁸. However, the effectiveness of these codes relies on MNCs modifying their behavior in order to mitigate the negative impacts of their operations or product on the population and/or the environment⁶⁹.

Most of the doctrine related to the control and responsibility of MNCs acknowledges and agrees that international codes of conduct remain weak and ineffective. This is mainly due to a lack of enforcement and monitoring mechanisms which limit the ability to detect compliance. In this respect, de Jonge points out that “such codes cannot bring about meaningful results unless the establish standards that are measurable, and are supported by effective system of monitoring and enforcement”⁷⁰. In addition, the author remarks that codes of conduct are most effective when independent bodies are involved in some observer or monitoring capacity; this contributes to reaching a degree of transparency in relation to corporate behavior⁷¹. This is particularly evident in their praxis. Despite adopting these codes, large MNCs continue to have an impact on the environment. Among the 7,000 companies that participate in the Global Compact (e.g. Dow Chemical Company, British Petroleum, Unilever, Repsol, DuPont and Royal Dutch Shell), some of

⁷⁰ DE JONGE, A., Transnational... cit., pp. 26-27
⁷¹ Ibídem.
these have been accused of large-scale breaches of environmental standards. For example, Repsol Ecuador S.A. joined the Global Compact in 2010 but continues to pollute Yasuni National Park. Repsol YPF Bolivia S.A., which signed onto the Global Compact in 2006, has been accused of over ten cases of pollution and environmental degradation in that country. In addition, companies such as Monsanto, Syngenta International AG, BASF and DuPont are the major players in agricultural genetic engineering in the private sector. It might be argued that these companies violate Global Compact Principle 7, which is drawn from the Rio Declaration and supports a precautionary approach to environmental challenges.

This situation is also reflected in the several specific instances that have been or are being considered by NCPs and in the complaints relating to OECD Guidelines Chapter VI (Environment). According to the OECD, the number of complaints has increased in the last few years. For example, in August 2008, the Irish and Dutch NPCs were asked to consider an issue related to the development of a gas field off the west coast of Ireland the “Corrib Gas Project”. Environmental issues related to the project were alleged to violate Chapter VI, paragraphs 2 and 3. Local residents felt that they were not adequately consulted and they had been misled about the safety of the gas pipeline. In 2002, Marine Harvest was accused before the Chilean NPC by the NGOs Friends of The Earth (the Netherlands) and Ecoceanos (Chile) of not observing certain environmental and labor recommendations. This case had an important impact on the country and, above all, on the regions where the units were established. It is worth pointing out that most of the specific instances arise from MNC’s subsidiaries operating in developing countries.

In sum, although a wide range of principles of international environmental law have been incorporated into corporate codes of conduct, they have nevertheless failed to truly influence the behavior of MNCs.

V. FINAL REMARKS

The lack of international legally binding instruments aimed at corporate environmental responsibility has allowed MNCs to conduct their activities with impunity. Despite the further development of international environmental law, the current international framework does not provide solutions to the environmental impact caused by multinationals. All existing instruments and mechanisms today are voluntary, including codes of conduct. Empirical evidence has shown that the non-binding nature of these instruments is not sufficient to combat environmental injustices that have important repercussions on humankind, as these companies are still involved in environmental

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conflicts with grave consequences to the population and the environment, especially in developing countries, where they conduct their most environmentally harmful activities.

This paper has shown that the environmental provisions included in codes of conduct are based on several customary environmental legal principles that have emerged from international conferences and have been adopted in various instruments. Furthermore, the above analysis allows some principles to be identified that have received greater attention in relation to the environmental impact of MNCs.

The adoption of codes of conduct benefits corporations because it builds a public image, influences consumer confidence and avoids the creation of instruments that would be legally binding to MNCs. Despite their limited scope, codes of conduct can be considered the first stepping stones on the road to effective control that encourage MNCs to behave more environmentally responsibly. However, the effectiveness of international codes of conduct must be brought into question for a variety of reasons, including the fact that they lack of mechanism for implementation and external monitoring, and that they are often characterized by vague and non-operational standards. In sum, international codes of conduct have little impact on corporate behavior.

VI. REFERENCES


