



Global Campus  
Europe

---

Awarded Theses  
2023 / 2024

---

Adriana Díaz-Quirós Diéguez

---

# The Hidden International Legal Obligation

The Prevention of Climate Statelessness

---

European Master's Programme  
in Human Rights and Democratisation

Adriana Díaz-Quirós Diéguez

# The Hidden International Legal Obligation

The Prevention of Climate Statelessness

# Foreword

The European master's Human Rights and Democratisation (EMA) is a one-year programme established in 1997 as a joint initiative of ten universities which now has participating universities in all EU member states, Switzerland and the United Kingdom, and with support of the European Commission. Based on an action- and policy-oriented approach to learning, it combines legal, political, historical, anthropological and philosophical perspectives on the study of human rights and democracy with targeted skills-building activities. The aim of the EMA programme is to prepare young professionals to respond to the requirements and challenges of work in international organisations, field operations, governmental and non-governmental bodies, and academia. As a measure of its success, EMA has served as a model of inspiration for the establishment of seven other EU-sponsored regional master's programmes in the area of human rights and democratisation all over the world. Today these programmes cooperate closely in the framework of the Global Campus of Human Rights, which has its headquarters in Venice, Italy.

Up to 90 students are admitted to the EMA programme each year. During the first semester in Venice, they learn from leading academics, experts and representatives of international and non-governmental organisations. During the second semester, they are hosted by one of the 43 EMA participating universities to follow additional courses in an area of specialisation of their own choice and to conduct research under the supervision of the the university's EMA Director or their academic colleagues. On successful completion of the requirements of the degree, students are awarded the European master's degree in Human Rights and Democratisation, which is jointly conferred by seven EMA universities who accredit the programme.

- Each year the EMA Council selects five theses, on the basis of:
1. Originality of the research topic, and its relevance and importance (including its contribution to the promotion and implementation of human rights and democratic values);
  2. Innovation with respect to argument, methodology, and theoretical approach, including case studies;
  3. Exceptional knowledge of the academic literature and excellent capacity for critical analysis;
  4. Clarity of structure, language and argumentation of a publishable standard with minimum revisions

The EMA awarded theses of the academic year 2023/2024 are:

- Brousek, Marie, *War as a Human Rights Matter: The European Court of Human Rights' Approach to Armed Conflicts in the Light of the Inter-State Application Ukraine v Russia (X)*. Supervisor: Christina Binder, University of Vienna.
- Díaz-Quirós Diéguez, Adriana, *The Hidden International Legal Obligation: The Prevention of Climate Statelessness*. Supervisor: Majtényi Balázs, Eötvös Loránd University, Budapest.
- Kolen, Elise, *A Modern Tale of Frankenstein? How to Regulate Non-Consensual Sexually Explicit AI-Generated Deepfakes in the Metaverse*. Supervisors: Wolfgang Benedek and Helmut Tichy, University of Graz.
- Van den Bergh, Cézanne, *Legislation in the Age of Innovation: Regulating AI-Driven Child Sexual Abuse Material in the European Union. Fact or Fiction?* Supervisor: Karol Nowak, Lund University.
- Viola, Lucilla, *Oil Extractivism and the Forgotten Rights of Children: A Mixed-Method Study of the East African Crude Oil Pipeline and Its Impacts on Children's Rights*. Supervisor: Christophe Maubernard, Université de Montpellier.

The selected theses demonstrate the breadth, depth and reach of the EMA Programme and the passion and talent of its students. We are proud of the range of topics as well as the curiosity and research skills demonstrated by this year's cohort. On behalf of the Governing Bodies of the EMA programme, we applaud and congratulate these graduates for their work.

Prof. Manfred Nowak  
*Global Campus Secretary General*

Prof. Thérèse Murphy  
*EMA Chairperson*

Dr Orla Ní Cheallacháin  
*EMA Programme Director*

# Biography

Adriana Díaz-Quirós Diéguez holds a Master's degree in Human Rights and Democratisation from the Global Campus of Human Rights and a Bachelor's degree in International Relations and European Union from the CEU San Pablo University in Madrid. Adriana conducted her thesis research at Eötvös Loránd University, in Budapest. A convinced Europeanist, she wants to contribute to amplifying the voices of those who lack the opportunity to do so, both inside and outside Europe. Her research focuses on complex realities that deserve attention and action now, and proposes innovative answers to unprecedented questions. After her Master's degree, Adriana worked at Red Cross and did an internship at the European Commission and the International Organization of Migration (IOM) in the People's Republic of China.

# Abstract

So far, academic literature has mainly approached the risk of "climate statelessness" of the populations of Tuvalu, Kiribati, the Maldives and the Marshall Islands from a reactive perspective, always renouncing their territory or their entire statehood as the only way to avoid their statelessness. This thesis, however, lays the legal foundations for a proactive response to this anomalous situation while proposing a scheme for its implementation. By analysing the case of these small island states from a human rights perspective, as statelessness is – among other things - a human rights issue, a violation of the right to nationality, and reviewing the international legal obligations of the various actors of the international community, mainly states (individually and collectively) and the UN, under international law and international human rights law, this thesis elucidates a general legal obligation to "prevent Human Rights violations". Thus, it draws attention to the fact that preventing the climate statelessness arising from the loss of statehood due to the impact of climate change is a matter of fulfilling international legal obligations and responsibilities. Furthermore, it analyses the R2P implementation framework as a model to propose a coherent and operational framework for implementing this international legal obligation at the state and international community level.

# Acknowledgements

First, I would like to thank ELTE for the warm welcome and treatment we received during this semester. A special thank you to Professor Balázs for supervising my thesis and for having faith in me from the beginning, even when my proposal seemed a bit far-fetched. Undoubtedly, none of this would have been possible without your permission and support during my attempt to do the unfeasible, thank you for trusting me.

An important mention must also go to those who have shared with me my moments of happiness and laughter, but also those of stress and tears. Thanks Nele, Anna Li, Niklas, Kathy, Jannis (or Hannis, or Jannes...). Also, thanks to all those who have spiced up my stay here a little bit: gracias Aliseda y Andrés por traerme el medio Madrid que se me había olvidado; thank you PestBuda for always making me feel understood, seen and heard; thank you Angelo for being always there when I need you; gracias Checho y Ceci por estar en mi vigésimo tercera vuelta al sol...

A special shout out to my EMA Gang for reuniting in this beautiful city against all odds. From the bottom of my heart, thanks Gio, Jan, Vasil and Sebastiañ. And to my EMA family who could not come, Elena, Frauke, Natalie and Annia, because I could feel your support and love even across the distance.

Profoundly grateful to my family too. A Lolo y a Tatai, por venir a verme y compartir esta ciudad conmigo. A Ire por acompañarme en todos mis destinos, a Ana por unirsele en mi experiencia masteril y a Alberto y Alex por ser la primera de muchas (gracias por un cumpleaños que recordaré siempre). Y gracias San-

drita también, porque aunque no has podido venir, te he sentido muy cerquita. And thank you very much Casey for never losing your patience with me and helping me rebalance my energy.

Thanks also to the women in my life who have been there during the whole EMA and thesis process: Didi, Cesca, María, and Gio. You really are a very important part of my life, of me. Thank you.

To the one who called me almost every day during my stay in Budapest, regardless of the weather, energy level, time difference and continents that separated us... To you, I can only say: thank you for synchronizing with me and sending me a constant flow of energy and affection. Thank you, Paul.

Gracias mamá, gracias papá por esta y todas las oportunidades que me habéis dado siempre. Estoy y estaré eternamente agradecida.

*“Some may understand this use of existing doctrine as a kind of “reflective equilibrium”: we argue for a new view by showing that it is both attractive in its own right and not incongruent with considered judgments that we are reluctant to give up.”*

Jeremy Waldron

# Table of Abbreviations

ACHR	American Convention on Human Rights
CAT	Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment.
CC	Climate change.
CCD	Climate Change Department of the Government of Tuvalu.
CEDAW	Convention on the Elimination of All Forms of Discrimination against Women.
CERD	International Convention on the Elimination of All Forms of Racial Discrimination
CIL	Customary International Law
COE	Council of Europe
Convention against Genocide	Convention on the Prevention and Punishment of the Crime of Genocide.
COP	Conference of the Parties.
CRPD	Convention on the Rights of People with Disability.
CRS	Convention on the Reduction of Statelessness.

<b>CSSP</b>	Convention relating to the Status of Stateless Persons
<b>ECHR</b>	European Convention on Human Rights.
<b>ECtHR</b>	European Court of Human Rights.
<b>HR Committee</b>	United Nations Human Rights Committee
<b>HR</b>	Human Right
<b>HRs</b>	Human Rights
<b>HRC</b>	United Nations Human Rights Council
<b>HRL</b>	Human Rights Law
<b>I-ACHR</b>	Inter-American Court of Human Rights.
<b>IC</b>	International Community
<b>ICISS</b>	International Commission on Intervention and State Sovereignty
<b>ICJ</b>	International Court of Justice
<b>ICPRMW</b>	International Convention on the Protection of the Rights of All Migrant Workers and Members of Their Families
<b>IL</b>	International Law.
<b>OHCHR</b>	Office of the High Commissioner for Human Rights.
<b>R2P</b>	Responsibility to protect.
<b>Refugee Convention</b>	Convention relating to the Status of Refugees
<b>SDG</b>	Sustainable Development Goals.

<b>SIS</b>	Small Island States (referring to Tuvalu, the Maldives, Kiribati and the Marshall Islands).
<b>TPC</b>	Triple Planetary Crisis
<b>UDHR</b>	Universal Declaration of Human Rights.
<b>UN</b>	United Nations.
<b>UNEP</b>	United Nations Environment Programme.
<b>UNFCCC</b>	United Nations Framework Convention on Climate Change.
<b>UNGA</b>	United Nations General Assembly.
<b>UNHCR</b>	United Nations High Commissioner for Refugees.
<b>UPR</b>	Universal Periodic Review.

# Table of Contents

---

III	Foreword
VI	Biography
VII	Abstract
VIII	Acknowledgements
XI	Table of Abbreviations
XIV	Table of Contents

---

8	<b>1. Climate statelessness and human rights</b>
8	<b>1.1 Contextualizing the problem: human rights and environmental issues</b>
16	<b>1.2 The issue at hand: the impact of climate change on the statehood of the SIS</b>
22	<b>1.3 Untangling climate statelessness resulting from the loss of statehood</b>
30	<b>2. The international obligation to prevent human rights violations</b>
32	<b>2.1 Legal sources on the principle to prevent human rights violations</b>
32	2.1.1 The legal obligation to “prevent HRs violations” in the international HRs treaty system
38	2.1.2 The international obligation to “prevent HRs violations” in the jurisprudence of the HRs courts and treaty bodies
46	2.1.3 Content of the responsibility to prevent human rights violations
48	2.1.4 The international obligation to prevent statelessness
51	<b>2.2 The international legal principle of prevention of HRs violations beyond the HRs treaty system and HRs jurisprudence</b>

---

58	<b>3. Looking for a solution</b>
60	<b>3.1 The legal basis of the IC’s responsibility</b>
67	<b>3.2 The practical aspect: some remarks on the implementation of the IC’s responsibility to prevent climate statelessness</b>
70	<b>3.2.1 Responsibility to Protect: a roadmap for the preservation of the effectiveness of the international legal obligation to “prevent HRs violations”?</b>

---

81	<b>4. Conclusion</b>
----	----------------------

---

89	Bibliography
----	--------------

# Introduction

## Relevance, research question, and hypothesis

If, according to customary law, States must have a permanent population, defined territory and effective government,<sup>1</sup> what would happen if the territory of a State disappears or becomes uninhabitable? What would happen if that State's entire population was forced to leave its territory and migrate because of that reason? Would its government be able to keep being functional? Would the State retain its sovereignty? Would that State be a State, or would it lose its statehood? Who would then be responsible for the protection and promotion of the Human Rights (HRs) of its former population? And, if the risk of all this happening could be predicted, wouldn't there be or shouldn't there be a way of preventing it? Or, at least, trying to prevent it?

Although these questions seem to be material for a science fiction dystopia, they are the reality currently faced by some Small Island States (SIS) due to the impact of Climate Change (CC) on their territories and, consequently, on the other elements of their statehood. For the first time in modern history, there exists a real and tangible risk of entire States vanishing from the map, becoming extinct because of CC. To date, this is a risk completely unknown to any international field of knowledge, therefore, there are minimal answers as to how to react to it, prevent it or what to do when it happens. The number of States affected is small, only

---

<sup>1</sup> Montevideo Convention on the Rights and Duties of States, 26 Dec. 1933, art 1, L.N.T.S. CLXV (1936), *entered into force* 26 Dec 1934.

Tuvalu, Kiribati, Marshall Island and the Maldives are at real risk of disappearing,<sup>2</sup> nevertheless, that does not take away the attractiveness and relevance of the study of their case.

The novelty and singularity of the SIS' risk of losing their statehood due to CC and the potential consequences of it have attracted the attention of numerous scholars and authors who have approached the issue from very diverse disciplines such as political science,<sup>3</sup> sociology,<sup>4</sup> international law,<sup>5</sup> human rights law (HRL),<sup>6</sup> asylum law<sup>7</sup> or international migration, either on a legal<sup>8</sup>

---

<sup>2</sup> Susin Park, *Climate Change and the Risk of Statelessness: The Situation of Low-lying Island States* (2011) UNHCR Office for Switzerland and Liechtenstein, Division of International Protection, PPLA/2011/04 <<https://www.unhcr.org/fr-fr/en/media/no-20-climate-change-and-risk-statelessness-situation-low-lying-island-states-susin-park>> accessed 30 May 2024; Etienne Piguet, 'Climatic Statelessness: Risk Assessment and Policy Options' (2019) 45(4) *Population and Development Review* 865, 871 <https://doi.org/10.1111/padr.12295>; Mark Nevitt, 'Climate Change and the Specter of Statelessness' (2022) 35(2) *Georgetown Environmental Law Review* 331, 332 <<https://www.law.georgetown.edu/environmental-law-review/wp-content/uploads/sites/18/2024/01/Nevitt-Article.pdf>> accessed 28 May 2024.

<sup>3</sup> Milla Emilia Vaha, 'Drowning Under: Small Island States and the Right to Exist' (2015) 11(2) *Journal of International Political Theory* 206 <https://doi.org/10.1177/1755088215571780>.

<sup>4</sup> Heather Lazarus, 'Risk Perception and Climate Adaptation in Tuvalu: A Combined Cultural Theory and Traditional Knowledge Approach' (2015) 74(1) *Human Organization* 52-61 <https://doi.org/10.17730/humo.74.1.q0667716284749m8>; Andrea Milan, Robert Oakes and Jillian Campbell, *Tuvalu: Climate Change and Migration: Relationships Between Household Vulnerability, Human Mobility and Climate Change* (2016) United Nations University Institute for Environment and Human Security <<http://collections.unu.edu/view/UNU:5856>> accessed 6 June 2024.; Katharina Beyerl, Harald A Mieg and Eberhard Weber, 'Comparing Perceived Effects of Climate-Related Environmental Change and Adaptation Strategies for the Pacific Small Island States of Tuvalu, Samoa, and Tonga' (2018) 13(1) *Island Studies Journal* 25 <https://doi.org/10.24043/isj.53>.

<sup>5</sup> Andrea Caligiuri, 'Sinking States: The Statehood Dilemma in the Face of Sea-Level Rise' (2022) *Questions of International Law* <<https://www.qil-qdi.org/sinking-states-the-statehood-dilemma-in-the-face-of-sea-level-rise/>> accessed 6 June 2024; Massimo Starita, 'The impact of sea-level rise on baselines: A question of interpretation of the UNCLOS or evolution of customary law?' (*QIL QDI- Questions of International Law*, 30 Apr 2022). <<https://www.qil-qdi.org/the-impact-of-sea-level-rise-on-baselines-a-question-of-interpretation-of-the-unclos-or-evolution-of-customary-law/>> accessed 6 June 2024.

<sup>6</sup> Giuseppe Cataldi (2022, May 29). 'Human Rights of People Living in States Threatened by Climate Change' (*QIL QDI. Questions of International Law*, 29 May 2022) <<https://www.qil-qdi.org/human-rights-of-people-living-in-states-threatened-by-climate-change/>> accessed 6 Jun 2024.

<sup>7</sup> Santiago Salvador Gimeno, 'La Interpretación del Concepto de "Refugiado" en los Litigios Derivados de las Migraciones Climáticas' (2020) 36 *Medio Ambiente & Derecho: Revista Electrónica de Derecho Ambiental* <[https://huespedes.cica.es/gimadu/36-bis/36-bis\\_06-interpretacion\\_concepto\\_refugiado.html](https://huespedes.cica.es/gimadu/36-bis/36-bis_06-interpretacion_concepto_refugiado.html)> accessed 6 June 2024.

<sup>8</sup> Rafael Leal-Arcas, 'Climate Migrants: Legal Options' (2012) 37 *Procedia - Social and Behavioral Sciences* 86 <https://doi.org/10.1016/j.sbspro.2012.03.277>.

or sociological level.<sup>9</sup> Undoubtedly, it is an extremely contemporary, relevant and intellectually engaging topic. Thus, the present thesis is framed within the work of authors such as DelGrande,<sup>10</sup> Nevitt,<sup>11</sup> McAdam,<sup>12</sup> Park<sup>13</sup> and Piguet<sup>14</sup> who have approached the topic from the perspective of its relationship with the right to nationality<sup>15</sup> and the risk of statelessness that the loss of statehood entails. Nevertheless, this thesis does so from an innovative angle, aiming at finding a legal basis within the HRL framework (one of the most protective branches of IL) for the prevention of climate statelessness, and, thus also for the prevention of the SIS' loss of statehood while acknowledging the limitations of these States regarding the implementation of CC adaptation and mitigation measures, as well as the incompatibility of the proposals of the abovementioned authors with the worldview and the community and national feelings of the population of the SIS at risk.<sup>16</sup> Therefore, this thesis aims to find a legal basis for an early and proactive response to the impact of CC on the SIS instead of a reactive one, which would try to avoid the migration or resettlement of the SIS population.

---

<sup>9</sup> John Campbell and Olivia Warrick, *Climate Change and Migration Issues in the Pacific* (2014) United Nations Economic and Social Commission for Asia and the Pacific Office, ISBN 978-982-91410-3-3 <<https://www.ilo.org/dyn/migpractice/docs/261/Pacific.pdf>> accessed 6 June 2024; Richard Curtain and Matthew Dornan, *A Pressure Release Valve? Migration and Climate Change in Kiribati, Nauru and Tuvalu* (2019) Development Policy Centre, Crawford School of Public Policy, ANU College of Asia and the Pacific, The Australian National University <<https://devpolicy.org/publications/reports/Migration-climate%20change-Kiribati-Nauru-Tuvalu.pdf>> accessed 3 June 2024.

<sup>10</sup> Joe DelGrande, 'Statelessness in the Context of Climate Change: The Applicability of the Montevideo Criteria to "Sinking States"' (2021) 53(152) *New York University Journal of International Law and Politics* 152 <<https://www.nyuiljlp.org/statelessness-in-the-context-of-climate-change-the-applicability-of-the-montevideo-criteria-to-sinking-states/>> accessed 17 May 2024.

<sup>11</sup> Nevitt (n 2).

<sup>12</sup> Jane McAdam, 'Disappearing Statelessness and the Boundaries of International Law' in Jane McAdam (ed), *Climate Change and Displacement: Multidisciplinary Perspectives* (Hart Publishing 2012) 105-130.

<sup>13</sup> Park (n 2).

<sup>14</sup> Piguet (n 2).

<sup>15</sup> Universal Declaration of Human Rights (10 Dec. 1948) art 15, UNGA Res. 217 A (III) (1948).

<sup>16</sup> As will be explained later in the thesis, most of the proposals dealing with the issue entail the acceptance of the disappearance of the SIS as States, or the abandonment of their territory, which clash intensely with the strong communal feeling and connection to the islands of the populations affected, as highlighted by Lazrus in her 2015 (n 4) paper about the risk perception and climate adaptation in Tuvalu, as well as with their adaptation preferences, according to McAdam 2012 (n 12).

Hence, the thesis focuses on the international responsibility of other actors beyond the SIS themselves, namely the International Community (IC), in the prevention of climate statelessness when, as is the case, States are unable to comply with their international obligations under HRL, specifically their international obligation to “prevent human rights violations”. Since this is a new approach to the issue, innovative and unconventional perspectives have been taken, diving into the most preventive and protective wing of HRL in search of the legal basis from which to derive such IC’s responsibility to preserve the effectiveness and protection that HRL offers to individuals. This challenging task has required the resorting to unexpected protective frameworks of HRs such as Responsibility to Protect (R2P). Nevertheless, this unconventional approach is nothing new in the history of human rights, which is one full of decisive moments in which unexpected actions were taken, and unprecedented measures were developed to give answers to questions that no one dared to face or cared enough about before, at least not out of fiction.

In this way, the research question that has motivated this thesis has been whether or not there is an international obligation in the existing international legal framework for the International Community to prevent the climate statelessness of the population of SIS. Should this be the case, it would bring another responsive actor to the table who would have a legal obligation to assist the SIS in the adaptation to the impact from CC. To carry out the research and find answers to that question, the hypothesis was as follows: The principle of prevention of human rights violations and Pillar I and II of the Responsibility to Protect provide a specific legal basis for the international community’s responsibility to prevent climate statelessness and its application. The investigation of this hypothesis will shed light on the SIS case and the actors responsible for the protection of the right to nationality of the SIS population, as well as the international obligation to prevent (climate) statelessness.

## Methodology and sources

The methodology followed in the research has been the doctrinal analysis of a specific topic or case, since it provides the perfect framework to thoroughly examine the phenomenon of cli-

mate statelessness and the responsibility of different actors in its prevention and in obtaining detailed knowledge about it. The case subject matter of the study, i.e. the climate statelessness arising from the loss of statehood due to CC is a contemporary real-world phenomenon<sup>17</sup> that raises complex and challenging questions,<sup>18</sup> and offers the opportunity to expand the current knowledge in the field as well as to test the accuracy of the current HRL framework to provide answers to this unparalleled situation. It is thus an extreme/deviant case, according to Flyvbjerg<sup>19</sup> taxonomy. Likewise, the limited number of States threatened by this specific type of climate statelessness also allows for the drawing of a clear delimitation of the case under research,<sup>20</sup> as well as facilitating the design, proposal and development of innovative solutions.

Thus, the thesis follows the deductive approach of the desk research carried out, starting from exploring the context surrounding the case to substantiate and endow it with specific content. It then continues with a clear analysis of the HRL framework to provide evidence of the international obligation to “prevent HRs violations” deep-rooted in its DNA and present throughout all its elements. All this leads coherently to elucidating the legal basis for the IC’s subsidiary responsibility in the prevention of climate stateless as inherent to its legal obligation to “prevent HRs violations” and its complementary responsibility in the discharge of States’ obligation to “prevent HRs violations” when they are unable to do so.

Primary (governmental and international organizations’ documents and reports, jurisprudence, empirical sociological studies, treaties. etc) and secondary (books, academic articles, book chapters) sources have been used to conduct the research. The international HR treaties, international HR courts jurisprudence, as well as the reports by Secretary-General Ban Ki-Moon on R2P, UN organs’ resolutions and general comments, recommendations and concluding observations of the treaties’ bodies are examples of primary sources. Moreover, the CC and environmental data provided by the reports of the IPCC and Tuvalu’s CC policy and National

---

<sup>17</sup> Robert K Yin, *Case Study Research and Applications: Design and Methods* (6th ed, Sage Publications 2018).

<sup>18</sup> Dan Remenyi, *Case Study Research* (Academic Publishing International 2012) ISBN 978-1-908272-40-9.

<sup>19</sup> Bent Flyvbjerg, ‘Case Study’ in Norman K Denzin and Yvonna S Lincoln (eds), *The Sage Handbook of Qualitative Inquiry* (4th edn, SAGE Publications 2013) 301-316.

<sup>20</sup> Remenyi (n 18).

Strategy for Sustainability are also primary sources that have been used to gather first-hand information regarding the challenges faced by the SIS. All these official sources have been complemented and enriched by the findings of empirical and qualitative studies such as the ones conducted by Lazrus<sup>21</sup> and Campbell & Warrick.<sup>22</sup> Secondary sources have been used in the analysis of the international HRL and, specifically, in the study and analysis of the legal framework for the prevention of statelessness, highlighting the proposals for the prevention of climate statelessness offered by authors such as McAdam<sup>23</sup> or Park.<sup>24</sup> The selection of the sources responds both to the criterion of officialism and to that of specialization in each of the subjects covered in this thesis.

Regarding the limitations encountered, it is worth mentioning that the contemporaneity of the subject, its peculiarity and uniqueness, although having offered ample space for innovation and the search for new proposals, allowing for great creativity, also presented a considerable limitation when it came to finding existing legal bases that could respond to this reality that has been so far unimaginable. The limits of the current international HRs legal framework have been tested, a task that always entails a high level of risk, as do unprecedented proposals. However, only by applying a high level of creativity and innovation can the limits be pushed, and unimaginable situations addressed. Likewise, geographical distance from where the events under research are taking place has also posed a considerable obstacle, especially when trying to avoid the biases that geographical distance from a problem may lend to the perception of risk and the plausibility and suitability of the possible solutions. This is one of the reasons why the research has not only been limited to the legal sphere but has also dived into sociocultural and sociological resources to try to limit the biases of distance, so that the proposals respect as much as possible the worldview and preferences of the affected communities.

---

<sup>21</sup> Lazrus (n 4).

<sup>22</sup> Campbell and Warrick (n 9).

<sup>23</sup> McAdam (n 12).

<sup>24</sup> Park (n 2).

## Thesis outline

This thesis is structured in the following way: Chapter I presents the growing international concern and institutionalization of the Triple Planetary Crisis (TPC) and the consequent “greening process” of the HRs system and the recognition of new climate-related HRs.<sup>25</sup> It also addresses how CC is impacting the SIS’ territory and highlights the fact that, although adaptation is possible, it requires resources, mainly economic, far above those available to the SIS. Finally, it tackles the issue of statelessness focusing on what would arise from the loss of statehood of the SIS, which in the scope of this thesis has been named: climate statelessness, and questions whether the current international statelessness framework could apply to it.

Chapter II offers an in-depth analysis of the international principle and legal obligation to “prevent HRs violations” in the HRL and the international system at large. Moreover, it explores the international legal obligation to prevent statelessness as enshrined in the 1961 Convention on the Reduction of Statelessness (CRS) and interpreted by the UNHCR, but also as a logical corollary of the right to nationality. Finally, it presents a teleological interpretation of the international system and its HR branch to provide a comprehensive overview of the presence and source of the principle of prevention of HRs violations in the IC, structured through the UN, and the international system.

Chapter III deals with the subsidiary/complementary responsibility of the IC in the discharge of the international obligation to “prevent HRs violations” as a means to preserve their effectiveness and protection when States are unable to effectively do so alone. It explores the legal basis of this IC’s complementary responsibility and comments on the need to develop an international mechanism or framework for its implementation, drawing inspiration on the R2P principle, the most salient and sophisticated international framework for the prevention of HRs violations, and its implementation framework arranged in three Pillars. Thus it aims to offer a proactive preventive answer to climate statelessness.

---

<sup>25</sup> Rigmor Argren, ‘Combating Climate Change: A Matter of Human Rights’ in Eleonor Kristoffersson and Mais Qandeel (eds), *Law and Sustainable Development: Swedish Perspectives* (Iustus förlag 2021) 167-196, 171 <<https://urn.kb.se/resolve?urn=urn:nbn:se:oru:diva-96056>> accessed 6 June 2024.

# 1. Climate statelessness and human rights

## 1.1 Contextualizing the problem: human rights and environmental issues

*'Humanity is waging war on nature. This is senseless and suicidal.'*<sup>26</sup>

Antonio Guterres

With these words, the UN Secretary-General initiated the 2021 UNEP report which aimed to show States and other stakeholders the way to deal with the triple transnational threat posed by Climate Change (CC), Biodiversity loss, and Air Pollution within the framework of the Sustainable Development Goals.<sup>27</sup>

Undoubtedly, the scope, dimension, and tangibility of the Triple Planetary Crisis, (to use UN jargon), have promoted and motivated environmental action at many different levels in recent decades: urban, national, regional, and global. The effects and impacts of CC, Biodiversity loss, and Air Pollution have ceased to be science fiction delusions and have become part of the ordinary lives of millions of people, giving rise not only to material and economic losses but also to the irremediable loss of human, animal and plant life.<sup>28</sup> The unfeasibility of a healthy and prosperous fu-

---

<sup>26</sup> Antonio Guterres, 'Foreword' in UN Environment Program, *Making Peace with Nature A scientific blueprint to tackle the climate, biodiversity and pollution emergencies* (2021), p 4 DEW/2335/NA. <<https://wedocs.unep.org/xmlui/bitstream/handle/20.500.11822/34948/MPN.pdf>> accessed 4 May 2024.

<sup>27</sup> *ibid.*

<sup>28</sup> UN Climate Change, 'What is the Triple Planetary Crisis?' (*UN Climate Change news*, 13 April 2022) <<https://unfccc.int/news/what-is-the-triple-planetary-crisis>> accessed May 9 2024.

ture, with full enjoyment of fundamental rights and freedoms, becomes increasingly obvious if the current environmental crisis is not tackled properly and promptly.

Against this background, two main developments have been taking place in the international and global scene to face what seems to be the greatest challenge of our time: this TPC. On the one hand, already at the beginning of the 90s, the International Community (IC) (mainly structured through the UN system) decided that it was necessary to get down to the task of dealing with the consequences of human activity on the environment by drafting and adopting the Rio Conventions: the 1992 UN Framework Convention on Climate Change (UNFCCC) and the 1992 UN Convention on Biological Diversity, each of them aimed at engaging with one of the three elements of the planetary crisis, and the 1994 UN Convention to Combat Desertification, meant to mitigate the effects of droughts on the land.<sup>29</sup> In this way, global environmental action was codified and left open to future development in an attempt to remedy not only the effects that the TPC was already having at the time but also its future evolution and impacts as well as to prevent them from reaching levels that would be impossible to cope with.

Because of its scope and immediacy, CC has possibly been the aspect of the planetary crisis that has attracted the most media, institutional, popular, scientific, academic, and legal attention. To consistently support and coordinate the global action against CC within the framework of the UNFCCC, this convention established the UN Climate Change Secretariat which is in charge, among other tasks, of the organization of the annual Conference of the Parties (COP), the largest UN conferences in which the different parties to the UNFCCC and other stakeholders bring together the latest advancements on the matter and negotiate future plans of action upon them.<sup>30</sup> Hence, the UNFCCC embodies a well-structured international forum and legal framework that has allowed the IC to institutionalize its environmental action against CC in such a way that even its primary members, i.e. States, but

<sup>29</sup> UN Climate Change, 'What is the Triple Planetary Crisis?' (*UN Climate Change news*, 13 April 2022) <<https://unfccc.int/news/what-is-the-triple-planetary-crisis>> accessed May 9 2024.

<sup>30</sup> UN Climate Change Secretariat, 'About the Secretariat' (*UN Climate Change*) <<https://unfccc.int/about-us/about-the-secretariat#:~:text=The%20secretariat%20was%20established%20in%201992%20when%20countries%20adopted%20the%20UNFCCC>> accessed May 9 2024.

also other interested parties, have made legal international commitments to carry out and implement concrete measures, plans, and policies to stabilize the greenhouse emissions ‘at a level that would prevent dangerous anthropogenic (human-induced) interference with the climate system’.<sup>31</sup> Within this framework, both the Kyoto Protocol and the Paris Agreement are noteworthy.

Although no longer in force, the Kyoto Protocol, which entered into force in 2005 despite having been adopted in 1997, provided the UNFCCC with an operational architecture by legally binding industrialized States, economies in transition, and the EU to reduce and limit their greenhouse gas emissions according to individual objectives, as well as imposing reporting and mitigation obligations on them under a monitoring mechanism led by the UN Climate Change Secretariat. Moreover, by only binding developed countries and establishing an Adaptation Fund to finance adaptation projects in developing countries, it strengthened the recognition and implementation of the principle of “common but differentiated responsibility and respective capabilities”.<sup>32</sup>

On its part, the Paris Agreement, the first international convention on CC legally binding for all its parties, sets up a 5 year-circle mechanism of National Determined Contributions through which each State party is to commit itself to reducing its greenhouse gas emissions in an increasingly ambitious way. The Paris Agreement also establishes an international framework for financial, technical, and capacity-building support to those countries who, individually, might not have the capacity to deal with the impact of CC or effectively implement their National Determined Contributions.<sup>33</sup>

Thus, the evolution of the international legal framework aimed at dealing with the TPC and the environmental degradation caused by human activity reveals that these issues are in the spotlight of the IC. Moreover, the fact that States have decided to legally bind themselves to tackle these issues through international agreements is clear evidence of how relevant they consider them to be.

---

<sup>31</sup> UN Climate Change Secretariat, ‘What is the United Nations Framework Convention on Climate Change?’ (*UN Climate Change*) <<https://unfccc.int/process-and-meetings/what-is-the-united-nations-framework-convention-on-climate-change>> accessed 9 May 2024.

<sup>32</sup> UN Climate Change Secretariat, ‘What is the Kyoto Protocol?’ (*UN Climate Change*) <[https://unfccc.int/kyoto\\_protocol](https://unfccc.int/kyoto_protocol)> accessed 9 May 2024.

<sup>33</sup> UN Climate Change Secretariat, ‘What is the Kyoto Protocol?’ (n 32).

Likewise, the pivotal role of the fight against the TPC within the UN system and the IC in a broader sense can also be inferred from the fact that it is a crucial element of the UN 2030 Agenda for Sustainable Development, with six of its seventeen SDGs being directly or indirectly connected or contributing to it. For instance, SDG 13 is devoted to Climate Action to combat CC, and SDGs 14 and 15 (Life below Water and Life on Land respectively) focus on, among other objectives, protecting biodiversity on land and underwater. Nevertheless, SDGs 7 (Affordable and Clean Energy), 11 (Sustainable Cities and Communities) and 12 (Responsible Consumption and Production) are also highly interconnected with the articulation of the IC actions to tackle the TPC. On the other hand, another consequence of the growing international awareness of the need to act on the TPC has been the diversification of the fields of knowledge and branches of international law from which these actions and related measures are being orchestrated, including the human rights law (HRL) branch and field.

The human rights approach to the TPC was motivated by the realization that the human right (HR) to live a peaceful existence requires a healthy environment that can provide food, water, shelter, and clean and unpolluted air.<sup>34</sup> Moreover, as also pointed out by Cramer, the articulation of the narrative of protection of the environment and the action against the TPC in terms of HRs offered those fighting for the cause a more effective language since States have been familiar with the HRs language for a longer time than to the environmental one,<sup>35</sup> and the protection arising from the HRL field is more powerful than the protection arising from other branches of International Law (IL), mostly due to the existence of individual rights and not only state obligations. In this way, the connection between HRs and action against the components of the TPC or environmental action has been twofold: on the one

---

<sup>34</sup> Melissa Thorne, 'Establishing Environment as a Human Right' (1991) as cited in Benjamin W Cramer, 'The Human Right to Information, the Environment and Information About the Environment: From the Universal Declaration to the Aarhus Convention' (2009) 14(1) *Communication Law and Policy* 73 <https://doi.org/10.1080/10811680802577707>.

<sup>35</sup> Benjamin W Cramer, 'The Human Right to Information, the Environment and Information About the Environment: From the Universal Declaration to the Aarhus Convention' (2009) 14(1) *Communication Law and Policy* 73 <https://doi.org/10.1080/10811680802577707>.

hand, a “greening process” of the HRs system has been taking place for the last decade, on the other hand, new HRs have been or are, at the time of writing this thesis, being created.<sup>36</sup>

The “greening process of the HRs system” refers to the growing attention that the environmental dimension of HRs is gaining recently, not only coming from civil society and environmentalists or climate activists but also from treaty bodies, regional tribunals, special rapporteurs, and other UN HRs mechanisms.<sup>37</sup> HRs such as the right to life, health, food, water, housing, culture, development, property, and home and private life have been examined through the green lenses of environmental protection in order not only to stress that ‘the obligations of States to respect, protect and fulfil human rights apply in the environmental context no less than in any other’<sup>38</sup> but also to highlight the close connection between HRs and environmental issues and how the TPC impacts the enjoyment of the HRs directly.

Environment-related HRs, which were not even thought of when the international system envisioned for their protection was drafted, are also developing because of the exacerbation of the impact of the TPC on the ordinary lives of individuals. Take as an example the HR to a clean, healthy, and sustainable environment. It was in the late 60s when the UNGA addressed the connection between HRs and environmental protection for the first time.<sup>39</sup> Not long after, the UN drew attention to the existence of an HR ‘to an environment of quality that permits a life of dignity and wellbeing’<sup>40</sup> during the 1972 UN Stockholm Conference on the Environment. Since then, the formal recognition of the right to a clean, healthy, and sustainable environment as an HR has been on the international table, revolving and evolving, and gaining more and

---

<sup>36</sup> Rigmor Argren, ‘Combating Climate Change: A Matter of Human Rights’ in Eleonor Kristoffersson and Mais Qandeel (eds), *Law and Sustainable Development: Swedish Perspectives* (Justus förlag 2021) 167-196, 171 <<https://urn.kb.se/resolve?urn=urn:nbn:se:oru:diva-96056>> accessed 6 June 2024.

<sup>37</sup> John H. Knox, *Report of the Special Rapporteur on the issue of human rights obligations relating to the enjoyment of a safe, clean, healthy and sustainable environment: Human rights obligations relating to the enjoyment of a safe, clean, healthy and sustainable environment* (2018) UN Doc. A/73/188 <<https://documents.un.org/doc/undoc/gen/n18/231/04/pdf/n1823104.pdf?token=koqlW39ASAzIQu1iie&fe=true>> accessed 8 May 2024.

<sup>38</sup> *ibid* 6.

<sup>39</sup> Cramer (n 35).

<sup>40</sup> United Nations, *Report of the United Nations Conference on the Human Environment* (1972) 4 UN Library, Doc. A/CONF.48/14/Rev.1. <<https://documents.un.org/doc/undoc/gen/n17/300/05/pdf/n1730005.pdf?token=z1ptY0y5D53WPF7Z8k&fe=true>> accessed 9 May 2024.

more momentum through the years. In 2021, the HRC formally recognized the existence of such a right for the first time.<sup>41</sup> In July 2022, it was the UNGA that, through the adoption of the resolution 76/300, also acknowledged this right as an HR.<sup>42</sup>

Concerning the connection between HRs and the environment, the so-called Aarhus Convention is also worth noting. Officially named: “Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters”, the Aarhus Convention is the ‘only legally binding global instrument on environmental democracy’<sup>43</sup> and a landmark convention that interlinks “traditional” HRs (such as the right to access to information, to decision making and to justice) with environmental rights and relates them both to accountability and transparency.<sup>44</sup> Article 1 of the Aarhus Convention states that it aims to ‘contribute to the protection of the right of every person of present and future generations to live in an environment adequate to his or her health and well-being’.<sup>45</sup> Thus, this convention not only recognized the existence of a right to a “healthy and appropriate for the well-being” environment (through a legally binding document enshrining state obligations on the matter) but made a direct and unavoidable connection between it and other HRs. Furthermore, the ulterior development and subsequent practice derived from the implementation of this convention have motivated some scholars and activists to advocate for the emergence of other new rights such as the right to information *about* the environment.<sup>46</sup>

The growing number of CC-related cases in HRs regional systems is another obvious piece of evidence of the strong interconnection between the TPC, specifically CC, and HRs. Through climate litigation, individuals of many different countries and backgrounds are challenging the way HRs cases have been understood

---

<sup>41</sup> HRC Res 13 UN GAOR, 48th Session, UN Doc. A/HRC/res/48/13. 13 September – 11 October 2021. (October 18th, 2021) Accessed on 9th May 2024.

<sup>42</sup> GA Res 300 UN GAOR, 76th Sess., Suppl No 49, vol. III, U.N. Doc. A/RES/76/300 (vol. III) (2022) accessed 9 May 2024.

<sup>43</sup> United Nations Economic Commission for Europe, ‘Public Participation’. (*UNECE, Sustainable Development Goals*). <<https://unece.org/environmental-policy-1/public-participation>> accessed 11 May 2024.

<sup>44</sup> *ibid.*

<sup>45</sup> Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters (Aarhus, 25 June 1998) art 1 U.N.T.C, vol 2161, p 447, *entered into force* 30 Oct 2001.

<sup>46</sup> Argren (n 36).

until now. See, for example, the *Duarte Agostinho* case,<sup>47</sup> the *KlimaSeniorinnen* case,<sup>48</sup> and the *Greenpeace Nordic* case<sup>49</sup> that the European Court of Human Rights (ECtHR) has already considered admissible at the preliminary stage.<sup>50</sup> Regardless of the way the ECtHR rules in each of the cases, the mere fact that these cases have made their way to the regional court is already having an impact on how the international action against CC is conceived and perceived. Likewise, requests for advisory opinions such as the one submitted by the Republic of Colombia and the Republic of Chile to the Inter-American Court of Human Rights (I-ACHR) on the Climate Emergency and Human Rights<sup>51</sup> or the United Nations General Assembly's request to the ICJ on the obligations of States regarding CC<sup>52</sup> show that not only individuals but also States and the IC are increasingly aware of the connection between HRs and the components of the TPC, as well as of the fact that this crisis gives rise to HRs obligations with which they have to comply.

Another major example of the international application of the HRs approach to the fight against the TPC and its consequences, is the evolution and growing acceptance of the concept of *Ecocide* and the defence of its inclusion in the Rome Statute of the International Criminal Court as an international crime. Coined

<sup>47</sup> Sabin Center for Climate Change Law, 'Duarte Agostinho and Others v. Portugal and 32 Other States' (*Climate Change Litigation Database*, 13 April 2024) <<https://climatecasechart.com/non-us-case/youth-for-climate-justice-v-austria-et-al/>> accessed 2 July 2024.

<sup>48</sup> Sabin Center for Climate Change Law, 'KlimaSeniorinnen v Switzerland (ECtHR)' (*Climate Change Litigation Database*, 13 April 2024). <<https://climatecasechart.com/eccthr-climate-change-litigation/klima-seniorinnen-v-switzerland/>> accessed 5 July 2024.

<sup>49</sup> Sabin Center for Climate Change Law, 'Greenpeace Nordic and Others v. Norway' (*Climate Change Litigation Database*, 27 Jul 2022). <<https://climatecasechart.com/non-us-case/greenpeace-nordic-avn-ministry-of-petroleum-and-energy-ecthr/>> accessed 25 June 2024.

<sup>50</sup> At the time of writing this chapter, none of these cases had been decided. Nevertheless, on April 9th, 2024, the ECtHR issued its decision on both: regarding the Duarte Agostinho case, the applicant's request to expand the judicial application was rejected and the case was eventually deemed inadmissible because the applicants had not exhausted domestic remedies in Portugal before submitting their case to the European court; on the other hand, regarding the KlimaSeniorinnen case, the ECtHR found that Swaziland had violated Article 8 (Right to respect for private and family life) and Article 6(1) (Right to a fair trial).

At the time of writing, July 5th, 2024, The *Greenpeace Nordic* case is still pending before the European court.

<sup>51</sup> Request for an advisory opinion on the Climate Emergency and Human Rights submitted to the Inter-American Court of Human Rights by the Republic of Colombia and the Republic of Chile (January 9th, 2023). <[https://www.corteidh.or.cr/docs/opiniones/soc\\_1\\_2023\\_en.pdf](https://www.corteidh.or.cr/docs/opiniones/soc_1_2023_en.pdf)> accessed 9 May 2024.

<sup>52</sup> G.A. Res 276, U.N. GAOR, 77th Sess., Suppl No 49, vol. III, U.N. Doc. A/RES/77/276 (vol. III) (2023) accessed 11 May 2024.

following the legal definition of Genocide (although lacking both international recognition and official definition), *Ecocide* is to be understood as ‘unlawful or wanton acts committed with knowledge that there is a substantial likelihood of severe and either widespread or long-term damage to the environment being caused by those acts’.<sup>53</sup> Despite the fact that the amendment to the Rome statute and the global recognition of *Ecocide* as an international crime does not appear to be happening any time soon, the recognition as such by individual States, such as Belgium<sup>54</sup> is undoubtedly contributing to the international acceptance of the concept or, at least, to the international reflection on the need (or lack of it) of such legal concept.

Undoubtedly, the TPC, and, because of the reasons stressed earlier, CC is challenging directly not only the struggles faced by individuals in their day-to-day lives but also how the IC understands, addresses, and verbalises them. In this sense, the HRs approach to environmental action has allowed the IC to discover not only the greenest aspects and dimensions of the international system of protection and promotion of HRs, but also the need to develop, recognise, and act upon new HRs to face the hardship stemming from the impact of the TPC efficiently and effectively if the ultimate goal of the HRs system, i.e. the enjoyment of these rights by the individuals of all nations, regardless of their race, sex, language, or religion,<sup>55</sup> is to be realised.

Thus, it is the HRs approach to the TPC and, mainly, to CC (as one of its main components) the one to which this thesis contributes. In what remains of Chapter I, the impact of CC on the enjoyment of a specific HR, i. e. the SIS’ population’s right to nationality will be explored, and the international HRs framework potentially applicable to it will be discussed following the current state

<sup>53</sup> Independent Expert Panel for the Legal Definition of Ecocide, ‘Ecocide. Commentary and Core text.’ (*Stop Genocide Foundation, Jun 2021*) art 8 <<https://static1.squarespace.com/static/5ca2608ab914493c64ef1f6d/t/60d7479cf8e7e5461534dd07/1624721314430/SE+Foundation+Commentary+and+core+text+revised+%281%29.pdf>> accessed 14 May 2024.

<sup>54</sup> Stop Ecocide International, ‘Belgium becomes first European country to recognise ecocide as international level crime’ (*Stop Ecocide International, 22 Feb 2024*) <<https://www.stopecocide.earth/2024/belgium-becomes-first-european-country-to-recognise-ecocide-as-international-level-crime>> accessed 22 May 2024.

<sup>55</sup> Charter of the United Nations (San Francisco, 26 June 1945) art 1(3), 3 Bevans 1153, 59 Stat. 1031, T.S. No. 993, *entered into force* 24 Oct. 1945.

of evolution and development of HRL,<sup>56</sup> Chapters II and III offer a legal basis on which to approach the issue, always within the current HRL system, but drawing on very different sources to present a completely innovative and fresh approach to it. Therefore, the goal of this thesis is to navigate the channels and avenues that exist in today's HRL to give an effective answer from a HRs perspective to the impact of CC on the enjoyment of the right to nationality of the population of specific SIS the statehood of which is being challenged by the TPC. It is, thus, a question of exploring the green dimension of this international right, as well as its limits, and researching the need (or lack thereof) to create some other formula or measure at the international level, beyond and upon the existing ones, to preserve the protection and effectiveness of this HR.

## 1.2 The issue at hand: the impact of climate change on the statehood of the SIS

The first thing that needs to be clarified is “*the impact of CC*” potentially threatening “*the enjoyment of the right to nationality of the population of specific SIS*” and how their “*statehood (...) is being challenged by the TPC*”. To do so, this sub-section will provide answers to: which are the SIS whose statehood is being challenged by the impact of the TPC, specifically by CC? How is their statehood being challenged? The objective is to contextualize and ground the HRs dimension of the issue: the risk of violation of the right to nationality of the populations of these States.

In the scope of this thesis, the acronym SIS refers to the four specific island states that have been identified by academia and the IC, based on scientific information and prospects of the evolution of CC, as being at risk of losing their statehood as a consequence of its impact, i. e. Tuvalu, Kiribati, Marshall Island, and the

---

<sup>56</sup> As mentioned earlier, the prevention and protection envisioned and implemented in the field of HRL are two of the most effective ones within the whole international legal system and, for this reason, this thesis will explore this branch of law and the possibilities it can offer to the case at hand.

Maldives.<sup>57</sup> Although different, sovereign and independent states, these four SIS are facing a similar threat: they may lose their statehood as a combined effect of the impact of CC and other pre-existing environmental and socioeconomic stressors.<sup>58</sup> The four of them are members of the group of Small Island Developing States (SIDS), and Kiribati and Tuvalu also belong to the group of Least Developed Countries (LDCs).<sup>59</sup> Their membership in these groups provides a clue as to what the crux of the matter is: these four SIS are being adversely affected by CC, even though they have contributed little to it, and they lack the resources (mainly, economic resources) to develop effective adaptation and mitigation strategies. Consequently, the habitability of their territory is decreasing rapidly, primarily because of the shortage of fresh, drinking water.<sup>60</sup> Should their territory become impossible to inhabit (which is a real risk), their population would have to migrate or be relocated *en masse*,<sup>61</sup> including their governments, which would be forced to function in exile.<sup>62</sup>

Although hard to imagine, the risk of uninhabitability of the SIS is a real risk that has been identified by the Intergovernmental Panel on Climate Change (IPCC) since its very first report in 1990.<sup>63</sup> Additionally, already in 2007, the IPCC drew attention to the threat that sea level rise poses to the sovereignty and existence

---

<sup>57</sup> Susin Park, *Climate Change and the Risk of Statelessness: The Situation of Low-lying Island States* (2011) UNHCR Office for Switzerland and Liechtenstein, Division of International Protection, PPLA/2011/04 <<https://www.unhcr.org/fr-fr/en/media/no-20-climate-change-and-risk-statelessness-situation-low-lying-island-states-susin-park>> accessed 30 May 2024; Etienne Piguet, 'Climatic Statelessness: Risk Assessment and Policy Options' (2019) 45(4) *Population and Development Review* 865 <https://doi.org/10.1111/padr.12295>; Mark Nevitt, 'Climate Change and the Specter of Statelessness' (2022) 35(2) *Georgetown Environmental Law Review* 331 <<https://www.law.georgetown.edu/environmental-law-review/wp-content/uploads/sites/18/2024/01/Nevitt-Article.pdf>> accessed 28 May 2024.

Piguet also includes Nauru in this list, nevertheless, as not all authors do so, Nauru has been excluded from the scope of the thesis.

<sup>58</sup> Jane McAdam, 'Disappearing States, Statelessness and the Boundaries of International Law' in Jane McAdam (ed), *Climate Change and Displacement: Multidisciplinary Perspectives* (Hart Publishing 2012) 105-130.

<sup>59</sup> Park (n 57).

<sup>60</sup> Park (n 57); McAdam (n 58); Piguet (n 57); Joe DelGrande 'Statelessness in the Context of Climate Change: The Applicability of the Montevideo Criteria to "Sinking States"' (2021) 53(152) *New York University Journal of International Law and Politics* 152 <<https://www.nyuilj.org/statelessness-in-the-context-of-climate-change-the-applicability-of-the-montevideo-criteria-to-sinking-states/>> accessed 17 May 2024; Nevitt (n 57).

<sup>61</sup> Park (n 57); McAdam (n 58); Piguet (n 57); DelGrande (n 60).

<sup>62</sup> Park (n 57); McAdam (n 58); DelGrande (n 60).

<sup>63</sup> Piguet (n 57).

of this SIS.<sup>64</sup> Images of Atlantis-like states have plagued the media ever since, sometimes spurred on by the SIS themselves, as a cry for help and IC's environmental action, sometimes motivated by the faraway communities' lack of understanding of the real implications of this risk;<sup>65</sup> primarily because these islands will become uninhabitable well before they sink and physically disappear.<sup>66 67</sup>

Taking Tuvalu as a specific example would provide this abstract concept of "loss of statehood" with some tangible data and images. Tuvalu is the fourth-smallest State on Earth and is located in the South Pacific region, mid-way between Hawaii and Australia. Its territory is divided into nine atoll islands whose average altitude above the sea level is less than 3 meters.<sup>68</sup> It has an Economic Exclusive Zone of 900,000 square km.<sup>69</sup> As it has no rivers, Tuvaluans' only source of fresh water is rainwater,<sup>70</sup> since the underground water has been polluted by seawater intrusions (exacerbated by the sea level rise, the intensity of the rainfalls and the floods).<sup>71</sup> The recurrent seawater inundations have also impacted the fertility of the soil, affecting its capacity to grow crops.<sup>72</sup> Moreover, since 1933, the annual mean temperature and the number of extremely hot days have been increasing,<sup>73</sup> a meteorological phenomenon expected to continue in the coming decades.<sup>74</sup> In addition, the increase in acidification and temperature of the ocean is having a huge deteriorating impact on the coral reefs that

---

<sup>64</sup> Intergovernmental Panel on Climate Change (IPCC), *Climate Change 2007: Impacts, adaptation and vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change (2007)* <[https://www.ipcc.ch/site/assets/uploads/2018/03/ar4\\_wg2\\_full\\_report.pdf](https://www.ipcc.ch/site/assets/uploads/2018/03/ar4_wg2_full_report.pdf)> accessed 25 May 2024.

<sup>65</sup> McAdam (n 58).

<sup>66</sup> Park (n 57); McAdam (n 58).

<sup>67</sup> Park and Nevitt place around 2050 the date when large parts of the territory of these SIS, if not the entire territory, could become uninhabitable.

<sup>68</sup> Climate Change Department of the Government of Tuvalu (CCD), *Te Vaka Fenua o Tuvalu National Climate Change Policy 2021-2030* (2021) <[https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy\\_FINAL\\_0.pdf](https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy_FINAL_0.pdf)> accessed 12 May 2024.

<sup>69</sup> Ministerio de Asuntos Exteriores, Unión Europea y Cooperación, 'Tuvalu: Ficha país'. (*exteriores.gob.es*, 2023) <[https://www.exteriores.gob.es/Documents/FichasPais/TUVALU\\_FICHA%20PAIS.pdf](https://www.exteriores.gob.es/Documents/FichasPais/TUVALU_FICHA%20PAIS.pdf)> accessed 25 May 2024.

<sup>70</sup> CCD (n 68) 11.

<sup>71</sup> McAdam (n 58); CCD (n 68).

<sup>72</sup> McAdam (n 58); CCD (n 68); Nevitt (n 57).

<sup>73</sup> Australian Bureau of Meteorology and CSIRO, 'Chapter 15: Tuvalu' in Australian Bureau of Meteorology and Commonwealth Scientific and Industrial Research Organization, *Climate Variability, Extremes and Change in the Western Tropical Pacific: New Science and Updated Country Reports. Pacific-Australia Climate Change Science and Adaptation Planning Program Technical Report*. (2014) 305-306.

<sup>74</sup> CCD (n 68).

surround the islands. As a result of the combined effect of these two CC-related phenomena, coral reefs are suffering from several bleaching processes more and more often, limiting their ability to recover.<sup>75</sup> There is a very high confidence that this trend will continue in the future, even if the mean increase of the surface temperature is limited to 1°C relative to the 1982-1999 period.<sup>76</sup> The quality and survival of the coral reefs are directly connected to the patterns of behaviour of the fishes that inhabit them. Additionally, due to the low altitude of the islands and the speed of the rising of the sea level, Tuvalu's territory could disappear in the not so distant future.<sup>77</sup>

A clear picture of the issue's magnitude cannot be gained without more details. Tuvalu's population (10,645 people) is mainly formed by subsistence farmers and fishermen,<sup>78</sup> who are highly vulnerable to the impacts of CC on freshwater, land, and fish behaviour. Likewise, due to its remoteness from international and regional markets, scarce natural resources, and small population, Tuvalu's economy is very modest, with the offshore fisheries,<sup>79</sup> the sale of fishing licenses, and international development aid being the main sources of State's income.<sup>80</sup>

Thus, it is easy to conclude that Tuvalu's resources to adapt and mitigate the impact of CC on its territory and population, which are considerable, are minimal. However, if effective adaptation and mitigation measures are not implemented, and the evolution of CC is not halted, Tuvalu's territory, as well as the territory of the other SIS will not be suitable for sustaining life.

In this way, although there is no internationally agreed definition of what a State is, statehood is normally understood to be the combination of the criteria enshrined in Article 1 of the Montevideo Convention on the Rights and Duties of States:<sup>81</sup> a defined territory, a permanent population, an effective government and

<sup>75</sup> Intergovernmental Panel on Climate Change (IPCC), 'Summary for Policymakers' in Valérie Masson-Delmotte and others (eds.), *Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change (2021) 3-32 <IPCC\_AR6\_WGI\_SPM.pdf>* accessed 25 May 2024.

<sup>76</sup> CCD (n 68).

<sup>77</sup> Park (n 57) 1.

<sup>78</sup> CCD (n 68).

<sup>79</sup> *ibid.*

<sup>80</sup> Ministerio de Asuntos Exteriores, Unión Europea y Cooperación (n 69).

<sup>81</sup> Montevideo Convention on the Rights and Duties of States, 26 Dec. 1933, L.N.T.S. CLXV (1936), *entered into force* 26 Dec 1934.

the capacity to enter into relations with other States.<sup>82 83</sup> In the context of the SIS, CC is obviously challenging the first of these criteria, however, it is also challenging the other three.

Indeed, the impact of CC on the territory is the easiest to perceive. If the sea level keeps rising, the territory of the SIS, or a big part of it, will sink. There is no requirement in IL regarding how much territory a State must have to be considered as such, technically, as long as there is some territory that can host some population, the requirement of territory might be fulfilled.<sup>84</sup> Indeed, one of Kiribati's adaptation proposals was to create a government outpost at the highest point of the country to maintain its statehood somehow and continue to exploit the resources of its Exclusive Economic Zone.<sup>85</sup> However, if the territory becomes uninhabitable before it is submerged, as is predicted to happen, not only would it very likely cease to satisfy the "territory" criterion necessary for statehood,<sup>86</sup> but also the population and the government would be forced to migrate, further threatening the statehood of the SIS.

On the same line, there is also no minimum requirement of population for a state to exist or continue to exist, but as interpreted so far, IL seems to demand some permanent population inhabiting the territory and being under the effective authority of the government for this requirement to be met.<sup>87</sup> If the territory becomes uninhabitable it means that, by definition, no population will be permanently (nor sporadically) leading its life on it, therefore, this prerequisite would not likely be met. Moreover, if *en masse* migration or relocation takes place, the population of the SIS will be under the jurisdiction of different States, which would considerably limit the power of the SIS' governments over it (unless an agreement about the cession of sovereignty of a portion of land is agreed to preserve the statehood of the SIS).<sup>88</sup>

---

<sup>82</sup> Park (n 57); McAdam (n 58); Piguet (n 57); DelGrande (60); Nevitt (n 57).

<sup>83</sup> According to the corrections and emails from Majtényi Balázs (29 May 2024), international lawyers normally agree on the first three criteria.

<sup>84</sup> McAdam (n 58).

<sup>85</sup> *ibid.*

Nevertheless, considering how CC is affecting the temperature and acidification levels of the Pacific Ocean, some questions about the value of the resources of the Exclusive Economic Zone of the SIS in the future might arise.

<sup>86</sup> DelGrande (n 60).

<sup>87</sup> Park (n 57); McAdam (n 58).

<sup>88</sup> Park (n 57); McAdam (n 58); DelGrande (n 60).

The third criterion of the four-fold definition of State is the existence of an effective government that can independently exercise its authority over the population that permanently inhabits a defined territory and enters into relations with other States. The uninhabitability of the territory would force the governments of the SIS to abandon it, restricting their power to that of governments over their nationals abroad, since their nationals, also forced to emigrate, will find themselves under the jurisdiction of the host States.<sup>89</sup> The absence of a government from the territory of the state, may not pose great legal challenges since governments in exile have been a recurrent theme in history, but this has always been a temporary and exceptional situation. If continued over a prolonged time, presupposed, forever, there is much to be wondered whether this condition of statehood would be met.<sup>90</sup>

The last requirement, i.e. the capacity to enter into relations with other states, is normally considered a consequence of the condition of statehood more than a criterion itself.<sup>91</sup> However, if a State is not recognized by the rest of the States of the IC, or by a considerable group of them, the existence and survival of such a State is quite unlikely as it would be isolated from international economic and legal relationships.

Thus, for a State to exist, it is understood that these four requisites need to be met. Nevertheless, there is no evidence to follow, nor previous similar situations that could shed some light on the exact moment in which a State ceases to exist.<sup>92</sup> So far, from the states' practice, a strong presumption of continuity of the existence of states once they are officially recognized can be inferred, even if some of the aforementioned prerequisites are not fulfilled,<sup>93</sup> hence, the coining of the term "failed state", which is intended to accommodate realities in which some of the elements of statehood are not completely fulfilled. Furthermore, so far, the extinction of states has only taken place in the context of State succession,<sup>94</sup> there has never been a situation in which a state simply disappears with no other State taking its place. Thus, the threat

---

<sup>89</sup> McAdam (n 58).

<sup>90</sup> *ibid.*

<sup>91</sup> *ibid.*

<sup>92</sup> DelGrande (n 60).

<sup>93</sup> Park (n 57); McAdam (n 58); DelGrande (n 60).

<sup>94</sup> McAdam (n 58); Nevitt (n 57).

that CC poses to the statehood of these SIS is a situation completely unprecedented in IL and all other branches of international knowledge.

Adaptation to such a threat, however, is not impossible; the Netherlands is a perfect example.<sup>95</sup> However, this adaptation entails a cost that states such as Tuvalu and the other SIS, with their extremely limited economy, cannot bear on their own. Nevertheless, if they do not do so, there is a real risk of losing their condition of State.<sup>96</sup>

When it comes to the respect, fulfilment and protection of the HRs of individuals, the first duty bearers are States, normally with the State of nationality in the front line of that responsibility. However, what happens if the State of nationality disappears, and no other State replaces it? How does that impact the enjoyment of the HRs of its former population? And, more specifically, how does this affect their right to nationality? If a State ceases to exist, it is to be expected that its nationality ceases to exist too. If so, what would the legal status of the former population of the extinct State be?

### 1.3 Untangling climate statelessness resulting from the loss of statehood

To find answers to the HRs-related questions posed at the end of the previous sub-chapter, it is necessary to change the lens through which the case is studied, from a political science perspective to a sociological one, coming up with the consecutive query: how would an eventual loss of statehood impact the lives of those living in Tuvalu and the other SIS?<sup>97</sup>

As mentioned earlier, it is not clear when the SIS will cease to exist; however, it is clear that, when they do so, their population will become, because of unprecedented reasons in IL, *de jure* state-

---

<sup>95</sup> Park (n 57); Piguet (n 57).

<sup>96</sup> It is difficult to predict when exactly this will occur, due to the strength of the presumption of continuity of states. However, the time will come when the erosion of statehood will be such that it will not be possible to maintain the presumption of continuity.

<sup>97</sup> Although CC is impacting the lives and enjoyment of HRs of the population of the SIS in various ways, this thesis addresses the question from the perspective of the consequences of CC on the enjoyment of the right to nationality (article 15 of the UDHR) as a corollary of statehood.

less.<sup>98</sup> Nevertheless, until the extinction of these States is officially declared, their population is in danger of becoming *de facto* stateless,<sup>99</sup> i.e. lacking an effective nationality<sup>100</sup> as their “own States” (a term borrowed from the HR jargon), normally understood as their “country of nationality”, would not be able to fulfil their duties regarding HRs. *De facto* and *de jure* stateless people suffer from similar or the same obstacles in their everyday lives and the enjoyment of their HRs, nevertheless, *de facto* stateless people’s situation can prove to be even more thorny since they would quite certainly not be able to fully benefit from the international framework of protection of stateless people unless they are legally recognized as such.<sup>101</sup>

Nonetheless, considering that there is a real risk of “climate statelessness” (meaning, in the scope of this thesis, statelessness or the breach of article 15 of the UDHR induced by the impact of CC on the statehood of SIS and the international legal uncertainty that this would bring) and the purpose of this thesis, which is to find a legal avenue from which to derive the IC’s obligation to take actions to ameliorate the conditions faced by Tuvalu and the other SIS to prevent “climate statelessness”, it is of the utmost importance to understand what “climate statelessness” would imply to comprehend how the eventual loss of statehood will impact the lives of those living in the SIS, specifically, with regards to the enjoyment of their HRs since statelessness (and climate statelessness) is indeed an HR issue.<sup>102</sup> To do so, what stateless means and how it is internationally legally framed, needs to be first explored.

<sup>98</sup> Park (n 57); McAdam (n 58).

<sup>99</sup> *ibid* (n 57) (n 58).

<sup>100</sup> Laura van Wass, *Nationality Matters: Statelessness Under International Law* (Intersentia 2008) ISBN 978-90-5095-854-7; UN High Commissioner for Refugees, *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (2008) UNHCR Statelessness Unit Division of International Protection Services <<https://www.onlinelibrary.iihl.org/wp-content/uploads/2020/05/Statelessness-and-analytical-framework.pdf>> accessed 4 May 2024; DelGrande (n 60).

<sup>101</sup> It is worth noting, as highlighted by Michelle Foster and Hélène Lambert in 2016 (see n 102) and by van Wass in 2012 (n 108), that *de jure* stateless people normally face great difficulties so as to be legally and formally recognized as stateless. According to van Wass, this is a technical and practical obstacle that hinders their access to the international protection granted by the international HRL system to stateless people considerably. Thus, both, *de jure* and *de facto* stateless people normally face similar challenges in the enjoyment of their HRs.

<sup>102</sup> Michelle Foster and Hélène Lambert, ‘Statelessness as a Human Rights Issue: A Concept Whose Time Has Come’ (2016) 28(4) *International Journal of Refugee Law* 564 <https://doi.org/10.1093/ijrl/ew044>.

According to Article 1 of the Convention relating to the Status of Stateless Persons (CSP),<sup>103</sup> a stateless person is one ‘who is not considered as a national by any State under the operation of its law’, a definition that is regarded as customary international law.<sup>104</sup> Consequently, “statelessness” is the state of being a stateless person, i.e. a person who lacks a nationality, which, according to the ICJ, is a ‘legal bond’<sup>105</sup> between a State and a person. This legal bond or genuine link entails duties and rights for both parties.<sup>106</sup> Hence, being stateless means that those rights, as well as those duties, connected to nationality, are inaccessible.

From this brief explanation of statelessness, the first interconnection with HRs can be inferred, forasmuch as “lacking a nationality” is a direct violation of Article 15 of the UDHR:<sup>107</sup> the right to nationality. The link between statelessness and violations of HRs should technically end there because HRs are not “national rights” and, since the creation and development of the international system of protection of HRs, these rights are mostly not granted by each State to its nationals, but by the IC to every human being simply owing to his or her human condition.<sup>108</sup> This is what van Wass calls the ‘denationalization’ of HRs,<sup>109</sup> which has eroded the connection between nationality and access to HRs since 1945.<sup>110</sup>

However, even if the internationalization and codification of HRs bestow individuals with rights that every State needs to respect, protect, and, to a certain degree, fulfil, the HRL system hides limitations and exclusions that leave stateless people out-

<sup>103</sup> Convention relating to the Status of Stateless Persons (New York, 28 Sep 1954) art 1, UNTS vol 360 p 117, *entered into force* 6 June 1960.

<sup>104</sup> Betsy L Fisher, ‘The Operation of Law in Statelessness Determinations Under the 1954 Statelessness Convention’ (2015) 33(2) *Wisconsin International Law Journal* 254 <[https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=4178656](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4178656)> accessed 7 May 2024; Foster and Lambert (n 102).

<sup>105</sup> *Nottebohm (Liechtenstein v. Guatemala)*, 2nd Phase Judgment, I.C.J. Rep. 1955 (6 April), 4. 23.

<sup>106</sup> van Wass, *Nationality Matters: Statelessness Under International Law* (n 100).

<sup>107</sup> Universal Declaration of Human Rights (10 Dec. 1948) art 15, UNGA Res. 217 A (III) (1948).

<sup>108</sup> Laura van Wass, ‘Nationality and Rights’ in Brad K Blitz and Maureen Lynch (eds), *Statelessness and Citizenship: A Comparative Study on the Benefits of Nationality* (Edward Elgar Publishing 2012) 23-45.

<sup>109</sup> *ibid.*

<sup>110</sup> As a clear example of this denationalization of HR, van Wass mentions the HR Committee *General Comment No. 15: The Position of Aliens Under the Covenant*, from 11th April 1986 in her chapter about the relationship between nationality and rights. In this general comment, the HR Committee reaffirms that the ICCPR applies to every individual regardless of her or his nationality, or absence of it.

side its protection as, for example, those rights that are legally limited to citizens of each State, such as the right to participate in the government and other political processes or the freedom of movement and to leave and re-enter ones' country<sup>111</sup> (which in the case of stateless people is normally none, as it has already been pointed out that "one's country" is usually understood as "the country of nationality"). Likewise, States have the right to expel from their territory those individuals who are not their nationals (even though respecting the general principles of no discrimination, equality before the law, and equal protection of the law).<sup>112</sup> Moreover, the enjoyment of social, economic, and cultural rights by stateless people can also be, and usually is, negatively affected by their lack of nationality.<sup>113</sup> In the case of developing countries, this negative, or at least non-positive, impact on their access to economic rights is even permissible under the ICESCR, which grants States a wide margin of appreciation as to the extent to which they fulfil these rights towards non-nationals.<sup>114</sup> Furthermore, rights such as the right to get married, work, education, healthcare, or housing can also be affected by the "technical" or "practical" issue of lacking a nationality or documentation recognising the status of stateless.<sup>115</sup> Likewise, in the European context, States restrict the application of the protection of minority's rights to their nationals.<sup>116</sup>

Therefore, even if HRs have gone through a "denationalization" process in recent decades, the mere existence of a right to have a nationality, and the continuous violations of this right, highlight the importance of the condition of being the national of some State in the enjoyment of HRs.<sup>117</sup> Indeed, Hannah Arendt's<sup>118</sup>

<sup>111</sup> UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100); van Wass *Nationality and Rights* (n 108); Foster and Lambert (n 102).

<sup>112</sup> van Wass *Nationality and Rights* (n 108).

<sup>113</sup> UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100); van Wass *Nationality and Rights* (n 108); Foster and Lambert (n 102).

<sup>114</sup> International Covenant on Economic, Social and Cultural Rights (New York, 16 Dec. 1966) U.N.T.S. vol.993 p 3, *entered into force* 3 Jan. 1976 (ICESCR) (being stateless people non-nationals of every State or "nationals" of States that cannot fulfil those rights (ineffective nationality)).

<sup>115</sup> *ibid*; UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100); van Wass *Nationality and Rights* (n 108); Foster and Lambert (n 102).

<sup>116</sup> Corrections and email from Majtényi Balázs (11 May 2024).

<sup>117</sup> van Wass *Nationality and Rights* (n 108).

<sup>118</sup> Hannah Arendt, 'The Decline of the Nation-State and the End of the Rights of Man' in *The Origins of Totalitarianism* (Penguin Random House UK 1951) 349-396.

claim about the right to nationality as the “right to have rights” has not gone out of fashion and still has some meaning and consistency today.

Nevertheless, the adversity faced by stateless people has not gone unnoticed, and the IC agreed to elaborate two international conventions tackling the issue: the 1954 CSSP and the 1961 Convention on the Reduction of Statelessness (CRS). The 1954 CSSP defines the legal status of stateless people to provide them with a legal bond to States for the protection and promotion of their HRs without discrimination, aiming at improving their life standards and quality.<sup>119</sup> On the other hand, the 1961 CRS constitutes a comprehensive and logical compilation of binding measures on the prevention of statelessness<sup>120</sup> as prevention is understood to be the most effective way of tackling statelessness.<sup>121 122</sup> Despite the fact that not all States are parties to these conventions,<sup>123</sup> some flaws in their implementation,<sup>124</sup> and some gaps in the protection they provide, their combined effect, the regional treaties on the matter,<sup>125</sup> and the broader development of the international HR framework have advanced the conditions and standards of living of the stateless people,<sup>126</sup> at least of those who are legally recognised as such. However, their plight is far from being resolved.

<sup>119</sup> UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100); van Wass *Nationality and Rights* (n 108); Fisher (n 104); DelGrande (n 60).

<sup>120</sup> UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100); van Wass *Nationality and Rights* (n 108).

<sup>121</sup> UNHCR *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (n 100).

<sup>122</sup> The international legal obligation to prevent statelessness will be further examined in the next chapter.

<sup>123</sup> By 03-05-2024, according to the UN Treaty Collection database on the ‘Convention relating to the Status of Stateless Persons’ <[https://treaties.un.org/pages/ViewDetailsII.aspx?src=TREATY&mtdsg\\_no=V-3&chapter=5&Temp=mtdsg2&clang=\\_en](https://treaties.un.org/pages/ViewDetailsII.aspx?src=TREATY&mtdsg_no=V-3&chapter=5&Temp=mtdsg2&clang=_en)> accessed 3 May 2024, the number of States parties to the CSSP amounts to 98; the UN Treaty Collection database states that the number of States parties to the CRS amounts to 80 (<[https://treaties.un.org/pages/ViewDetails.aspx?src=TREATY&mtdsg\\_no=V-4&chapter=5](https://treaties.un.org/pages/ViewDetails.aspx?src=TREATY&mtdsg_no=V-4&chapter=5)> accessed 3 May 2024).

<sup>124</sup> As mentioned before, the lack of identification and documentation of stateless people makes it very difficult not only to know their total number in the world, but also hinders their access to the rights and protections that the international system grants them.

<sup>125</sup> According to the UNHCR website, at the regional level, in Europe there are two conventions dealing with statelessness issues: the European Convention on Nationality and the Council of Europe Convention on the Avoidance of Statelessness in relation to State Succession. The ACHR and the African Charter on the Rights and Welfare of the Child also address issues related to the prevention statelessness.

<sup>126</sup> Foster and Lambert (n 102).

After this perusal of the general framework applicable to stateless people, the question arises as to whether this international protective and preventive framework would be applicable to the cases of climate statelessness studied in this thesis. Undoubtedly, the extinction of the SIS would render ineffective the nationality of the current citizens of these SIS, pushing them to a *de facto* (in the worst of the cases) or *de jure* (in the least negative case) statelessness.<sup>127</sup> In the case of an eventual recognition of the extinction of the SIS and the loss of their statehood and sovereignty, this recognition would imply that their territories have ceased to be inhabitable, forcing their population, including probably their (ineffective from this moment on) government, to migrate to survive. This massive migration, i. e. this migratory process involving the entire population, constitutes a paramount threat to the survival of the particular and native culture of the population of the SIS and the threads of cohesion and solidarity of their nations. Taking Tuvalu again as an example, a massive migration or relocation would challenge the strong feeling of community that characterizes its population as well as its egalitarian worldview in which not only their communal feeling but also the connection between this community and the nature of their islands plays a pivotal role.<sup>128</sup>

Moreover, if this massive migration takes place in the context of the extinction of the SIS, which would render their population climate stateless, they would face the same problems as stateless people in general: they will depend on the migration laws of the host States and the status and rights they will grant them,<sup>129</sup> not being able to benefit from, as the rest of non-refugee stateless people, the protection given by the Refugee Convention (even when their migration would not have been, to a great extent, voluntary) as CC is not considered by this convention a ground on which to

<sup>127</sup> In her report from 2011, Park (n 57) also points out that, if the extinction of the SIS is not declared unanimously and simultaneously by the IC and all its members, some States may cease to recognise their existence earlier than others, leading to an uneven international legal status for the population of the SIS: they would be considered *de jure* stateless by some host States, but they would face *de facto* statelessness in those host States that would not have ceased to recognize the statehood of the SIS.

<sup>128</sup> Heather Lazrus, 'Risk Perception and Climate Adaptation in Tuvalu: A Combined Cultural Theory and Traditional Knowledge Approach' (2015) 74(1) *Human Organization* 52-61 <https://doi.org/10.17730/humo.74.1.q0667716284749m8>.

<sup>129</sup> UN High Commissioner for Refugees (UNHCR), *Climate Change and Statelessness: An Overview* (15 May 2009) <<https://www.refworld.org/policy/legalguidance/unhcr/2009/en/67792>> accessed 10 May 2024; Park (n 57); Lazrus (n 128).

grant asylum.<sup>130</sup> This limitation to the applicability of the Refugee Convention to climate stateless people brings back the question of whether even the protection granted by the stateless international legal framework would apply to the specific case at hand.

Indeed, climate-stateless people would not be considered nationals of any State under the operation of its law, simply because such a State would have ceased to exist. Once again, however, to access that protection, the extinction of the SIS would need to be officially and legally declared first. Similarly, it is not certain that the 1961 CRS would apply to climate-stateless people since this convention deals with the prevention of statelessness resulting from loss, renunciation, or deprivation of nationality; from the failure of acquiring a nationality at birth; and from specific circumstances of state succession. The applicability of the 1961 convention, thus, would depend on whether climate statelessness will be accepted as resulting from any of those grounds, which is still a mystery for the current state of development of IL. Nevertheless, once the moment of extinction of the SIS arrives, it is undisputable that the passport of their population, considered as the physical representation of the nationality of a person, would be as legally and formally useful as the Monopoly paper money. These passports would become a relic of what was once a nationality, a right to have rights, which is no longer effective or, even, existent. The population of the SIS, among them, Tuvaluans, would be stateless.

However, the suitability of the framework of protection of stateless people to the case at hand is not free of doubts, especially considering the uncertainty related to when and how the formal extinction of the SIS would be declared. Not to mention that this framework is far from optimal in itself to truly lead a human life. The population of this SIS, once fully considered nationals of their “own State”, would be doomed to see their right to nationality breached because of causes that they alone can hardly fight, but that maybe could have been prevented with some international implication on the matter. According to 1961 CRS and its further development, shouldn’t statelessness be prevented in general? Likewise, according to the HRL, shouldn’t the violation of HRS be prevented? As with many other challenges arising from the impact of CC, the SIS’ case is a completely unprecedented situation,

---

<sup>130</sup> Convention relating to the Status of Refugees (Geneva, 28 July 1951) para 1(2) UNTS vol 189 p 137, *entered into force* 22 April 1954).

a case with which IL and IHL had never had to deal before. A situation that, undoubtedly will have a great impact on the enjoyment of the HRs of the population of the SIS.

## 2. The international obligation to prevent human rights violations

If a birthday to the current international legal system of HRs must be established, it would be fair to say it was born on June 26th, 1945. That day, the UN Charter was signed by 51 States, and, from that moment on, the whole system was devised, drafted, codified, and implemented.<sup>131</sup> It is true that the UN Charter does not codify a list of HRs, however, it is within it where the promotion and respect for HRs and fundamental freedoms for all, without distinction as to race, sex, language, or religion<sup>132</sup> was enshrined as one of the main purposes of an IC which found itself, from that moment on, institutionalized by the UN.

Undoubtedly, the creation of the UN was, on the one hand, a reaction to the horrible episode of history that humanity had just witnessed, the Holocaust and the Second World War,<sup>133</sup> and on the other hand, a call for the termination of the legal abusive system of international relations that Colonialism represented. The UN Charter and the development of the international legal system that came with it, including the codification of the HRL, can be considered logical consequences of an attempt to find an international order in which States and human beings, as their citizens, could be able to lead their lives safely and peacefully.

In a way, it could be concluded that the whole international system, as it is known today, was envisioned as having the idea of “prevention” as a key goal. In 1945, the IC decided to set in mo-

---

<sup>131</sup> The roots of this system can be traced back to ancient times, signs of its spirit, values, principles and structure have been present in human history for a very long time, nevertheless, 1945 is normally considered as the starting point of the current international system of protection and promotion of HRs.

<sup>132</sup> Charter of the United Nations (San Francisco, 26 June 1945), 3 Bevans 1153, 59 Stat. 1031, T.S. No. 993, *entered into force* 24 Oct. 1945 article 1(3).

<sup>133</sup> David Hamburg, ‘Preface’ in Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) xviii-xx <https://doi.org/10.4324/9780203856505>.

tion a system to prevent the recurrence of recent events. Thus, if the international system had DNA, the concept and principle of prevention could be easily found as a core element. However, this concept of prevention is far from being a mere inspiring principle. Because of its predominant position in the minds of those who designed the international system as it is known today, the principle of prevention is deeply enrooted in the current international legal system of respect and promotion of HRs, so much so, that the prevention of HRs violations is to be considered an international obligation inherent to it.<sup>134</sup> Nevertheless, prevention has never really been in the spotlight of the HRs field,<sup>135</sup> indeed, prevention is a concept that has been largely overlooked or underemphasized in the field and the international branch of law that regulates it.<sup>136</sup>

Implicit calls for the prevention of HRs violations can be easily found in HRs treaties and in the HRs literature, so it would not be fair therefore to state that there is a lack of understanding of its relevance. Nonetheless, the fact of it being often implicit has meant that, when it comes to the development of implementation mechanisms and the practical application of HRL, attention has often been placed on reacting to violations instead of on preventing them.<sup>137</sup> In the foreword of the B.G. Ramcharan book on *Preventive Human Rights Strategies*, Thomas G. Weiss and Rorden Wilkinson<sup>138</sup> describe the evolution of the HRs field, and HRL by extension, as a “game of catch-up” where the IC has tried to “counter abuses” once they have already taken place rather than to prevent them. Considering that the main goal of the system is for all men and women, without discrimination, to have their HRs re-

---

<sup>134</sup> HRC Res 18 U.N. GAOR, 38th Session, UN Doc A/HRC/RES/38/18 (17 July 2018) Accessed on 15th April 2024.

<sup>135</sup> Sigrun Skogly, ‘Prevention is Better Than Cure: The Obligation to Prevent Human Rights Violations’ (2023) 46(2) Human Rights Quarterly 330, 1 <<https://eprints.lancs.ac.uk/id/eprint/207410>> accessed 8 April 2024.

Skogly argues that one of the reasons behind the lack of engagement with the exploration of the content of the obligation to prevent HRs violations might be the fact that, for it to be completely fulfilled, many different actors, at various levels and from different backgrounds need to work together.

<sup>136</sup> It is also worth noting that the concept of “prevention” is not only inherent to HRL, but also to other branches of IL such as the prevention of environmental damage in Environmental International Law or the prevention of armed conflicts in Humanitarian Law.

<sup>137</sup> Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) <https://doi.org/10.4324/9780203856505>.

<sup>138</sup> Thomas G Weiss and Rorden Wilkinson, ‘Foreword’ in Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) xv-xvii <https://doi.org/10.4324/9780203856505>.

spected and protected, does it not make more sense to prevent violations, when possible, than to cure their effects? Moreover, in an unprecedented situation, such as the one that SIS will have to face, it does not seem a suitable answer to react when the violation of HRs has already happened (i.e. the loss of statehood of the States, leading to their populations' climate statelessness and violating their right to nationality, among others). Prevention measures need to be taken.

The present chapter draws attention to the presence of the principle of prevention of HRs violations in the current international system and HRL and, by doing so, highlights the existence of a legal obligation of members of the IC, in specific States, to prevent HRs violations. The first part of the chapter will deal with the explicit codification of the principle as a legal obligation in the HRs treaty system, then it will address the elucidation of its content and scope carried out by the HRs courts and treaty bodies. It will also address how the principle can be found all throughout the current structure of the international system and how its legal formulation can be considered a general legal obligation applicable to the entire HRL system. To conclude, it will provide some remarks on the international legal framework on statelessness from the lenses of the international legal principle and obligation to “prevent HRs violations”.

## 2.1 Legal sources on the principle to prevent human rights violations

### 2.1.1 The legal obligation to “prevent HRs violations” in the international HRs treaty system

A brief search on WhatConvention.org on the obligation to “prevent HRs violations”, allows us to discover that the etymological root “*prevent*” appears in 183 multilateral conventions dealing with HRs issues.<sup>139</sup> Out of this list, the Convention on the Rights of the Child (CRC) has the highest number of ratifications, although other broadly ratified conventions and declarations are also included, for example, the two 1966 ICCPR and the ICESCR, the CE-

---

<sup>139</sup> Mandat International, 'WhatConvention.org: International Legal Search Engine' (*What Convention.org: International Legal Search Engine*) <<https://whatconvention.org/>> accessed 15 April 2024.

DAW (1981) and the CRPD (2006). With a significantly lower number of ratifications, although also important in the UN HRs treaty system, the ICPRMW also includes words whose root is “*prevent*.” At a regional level, the treaties on the prevention of torture and inhuman or degrading treatment or punishment, as well as on the prevention of violence against women and trafficking of human beings may catch the attention of the observer quite easily. In this way, the total number of relevant articles containing words with this root, according to the search engine, amounts to 846.<sup>140</sup> This figure includes not only the verb “*to prevent*,” but also all the mentions of the noun “*prevention*” (appearing in 86 treaties and 304 articles) and the adjective “*preventive*” (present in 44 treaties and 76 articles).<sup>141</sup>

Indeed, these figures can be taken as an overview of the legal duty of States to “prevent HRs violations”, but they are not sufficient to fully prove the existence of such a legal obligation, as well as they do not limit its existence to themselves.<sup>142</sup> The quantitative calculation of the number of times this term appears in the treaties is important, since the explicit presence of a term in those treaties might facilitate interpretative tasks and reduce possible conflicts that could arise from them. Nevertheless, the explicit presence of the term or derived terms neither implies that their substantive content and the obligations they entail are perfectly explained and stated in those treaties nor restricts this obligation only to those international legal agreements in which the term/terms appear. As discussed in this chapter, the current international HRs legal system not only consists of international conventions, covenants, and agreements, but it is a constellation of different legal elements and documents that form its content and shape its implications and implementation. Likewise, very different actors have the authority to impact the content of internation-

---

<sup>140</sup> Mandat International, ‘WhatConvention.org: International Legal Search Engine’ (*What Convention.org: International Legal Search Engine*) <<https://whatconvention.org/>> accessed 15 April 2024.

<sup>141</sup> *ibid.*

<sup>142</sup> WhatConvention.org only browses international treaties and declarations, leaving out soft law instruments and HRs jurisprudence, which hinders the possibility of having a holistic overview of how many times this concept is mentioned in the international HRs legal system.

al legal obligations, their implications and implementation.<sup>143</sup> It is important to bear in mind the previous reflection to better comprehend why and how the principle and obligation of “prevention of HRs violations” apply to all HRs and is necessary for successful compliance with the HRs standards,<sup>144</sup> way beyond those treaties in which words such as “*preventive*”, “*prevention*” or “*to prevent*” are included.

Having said that, when searching for the legal basis of the obligation to “prevent HRs violations” and following article 38(1) of the Statute of the ICJ (1945) on the sources of international law,<sup>145</sup> a good starting point would be to discuss those treaties and conventions in which the concept and duty of “prevention of HRs violations” are explicitly included in their text. In this way, the two first conventions that need to be addressed, as they are the two international treaties in which the obligation to prevent is omnipresent,<sup>146</sup> are the Convention against Genocide (1948), and the CAT (1984). Indeed, the Convention against Genocide was the first HRs treaty ever drafted and approved whose spirit is entirely devoted to prevention,<sup>147</sup> specifically to the prevention of the crime of genocide and other war crimes, as a direct consequence of the events that took place in Europe in the years prior to its signing in 1948. Article 1 of the Convention against Genocide states, literally, that: ‘The Contracting Parties confirm that genocide (...) is a crime under international law which they undertake *to prevent* and to punish’ (emphasis added).<sup>148</sup> This article could be considered the first time in the history of the current international HRL system in which prevention and punishment are seen and understood as two sides of the same coin, already back in 1948.

---

<sup>143</sup> This thesis understands IL to be an assemblage of norms, acts, (soft and hard) legal propositions and obligations which have been created not only by States, but by international organisations or even, by the IC itself, thus overcoming Weil’s (1983) positivism and his fears regarding relative normativity. Moreover, as explained later, there are other international actors such as the treaty bodies who have the authority to influence, mainly by their interpretative tasks, the evolution and development of HRL. Therefore, HRL is embedded in a relative normativity which, far from impairing its effectiveness, enriches and qualifies it.

<sup>144</sup> Skogly (n 135).

<sup>145</sup> Statute of the International Court of Justice (San Francisco, 26 June 1945), 3 Bevans 1179, 59 Stat. 1055, T.S. No. 993, *entered into force* 24 Oct. 1945. Art. 38 (1).

<sup>146</sup> Ramcharan (n 137); Skogly (n 135) 4-6.

<sup>147</sup> Agnieszka Bięczyk-Missala, *Preventing Mass Human-Rights Violations and Atrocity Crimes* (Peter Lang International Academic Publishers 2021) 25 <https://doi.org/10.3726/b19087>.

<sup>148</sup> Convention on the Prevention and Punishment of the Crime of Genocide (New York, 9 Dec. 1948) U.N.T.S., vol. 78, 277, *entered into force* 12 Jan. 1951.

Although it is true that there has not been a huge development of the Convention against Genocide at the international level in terms of direct prevention,<sup>149 150</sup> that is to say, measures that are directly aimed at preventing HRs violations before they have already taken place and not at deterring their recurrence after they have already been committed,<sup>151</sup> it is also true that the jurisprudence of the International Court of Justice (ICJ) in cases concerning the Convention against Genocide has made it possible, on the one hand, to affirm the *jus cogens* nature of the cross-cutting principles of the convention,<sup>152</sup> and on the other hand, to develop and advance the substantive content of the obligation to “prevent HR violations” in general.

Likewise, article 2 of the CAT provides that each state party needs to effectively take all kinds of measures (legislative, judicial, administrative, etc.) to prevent torture anywhere under their jurisdiction and that this obligation is a non-derogable one.<sup>153</sup> In addition, its Optional Protocol, adopted in 2002, is completely devoted to the direct prevention of torture and cruel, inhuman or degrading treatment or punishment by establishing a system of regular visits to places of detention and deprivation of liberty.<sup>154</sup> Moreover, the Committee Against Torture, the treaty body established by the CAT, has helped to develop what the obligation to prevent torture entails and how States should comply with it. By doing so, it has also contributed to developing the understanding and reach of the general obligation to “prevent HRs violations”. In fact, article 2 of the CAT itself already provides a great hint about what prevention of HRs violations may involve, i.e., legislative, judicial, administrative, and all other kinds of necessary measures.

---

<sup>149</sup> For instance, the Convention against Genocide does not establish an international monitoring mechanism aimed at mitigating or preventing the crime of genocide.

<sup>150</sup> Ramcharan (n 137).

<sup>151</sup> Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights”, 30th Sess., 5, UN Doc A/HRC/30/20. 18 June–6 July 2018 (July 16th, 2015) accessed on 14th April 2024.

<sup>152</sup> Ramcharan (n 137).

<sup>153</sup> Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment (New York, 10 Dec. 1984) UNTS, vol. 1465 85 art. 2, 23 ILM 1027 (1984), as modified by 24 ILM 535 (1985), *entered into force* 26 June 1987.

<sup>154</sup> Optional Protocol to the Convention against Torture and other Cruel, Inhuman or Degrading Treatment or Punishment (New York, 18 Dec 2002). UNTS vol 2375 237 art. 1 (2006), *entered into force* 22 June 2006.

Apart from these two conventions, it is also interesting to mention the so-called Palermo Protocol from 2000. Formally named *Protocol to Prevent, Suppress and Punish Trafficking in Persons Especially Women and Children*, this protocol is added to the United Nations Convention against Transnational Organized Crime and one of its main purposes is to ‘prevent and combat trafficking in persons, paying particular attention to women and children’.<sup>155</sup> In this way, this protocol is also governed by the principle of prevention of HRs violations, just like the two conventions mentioned above.<sup>156</sup> Likewise, to be included in this category of international treaties where prevention of HRs violations is the overarching objective and obligation, the 1970 Convention on the Prevention and Punishment of the Crime of Apartheid deserves a brief mention, which enshrines the obligation not only to abolish apartheid and racial segregation but also to prevent the emergence of any support for them.<sup>157</sup>

Furthermore, the principle and obligation to “prevent HRs violations” can be also found in other treaties and conventions, although not as the general goal of the whole agreement. Skogly discusses two other types of treaties in which the legal obligation to “prevent HRs violations” can be found: those where it appears as an obligation applicable to a specific part of the treaty and those in which the obligation to prevent (HRs violations) is considered an obligation to be fulfilled through concrete implementation and compliance measures.<sup>158</sup> The CERD (1965) is a clear example of the former type of treaty. Article 3 of this convention establishes that state parties commit themselves to ‘prevent, prohibit and eradicate’<sup>159</sup> racist practices and acts of apartheid anywhere under their jurisdiction. The presence of the principle and obligation in question in the CERD, even when explicitly mentioned, differs from that of the Convention against Genocide, the CAT, and the Palermo Protocol in the fact that the prevention of racially discriminatory practices is one of the avenues to achieve the overall objective

---

<sup>155</sup> Protocol to Prevent, Suppress and Punish Trafficking in Persons Especially Women and Children, supplementing the United Nations Convention against Transnational Organized Crime (15 Nov 2000) UNTS, vol 2237 319 art 2(a) (Palermo Protocol) (emphasis added).

<sup>156</sup> Skogly (n 135).

<sup>157</sup> Bieńczyk-Missala (n 147).

<sup>158</sup> Skogly (n 135) 5-6.

<sup>159</sup> International Convention on the Elimination of All Forms of Racial Discrimination (New York, 7 Mar. 1966) U.N.T.S., vol 660 195 art. 3, 5 ILM. 352 (1966), *entered into force* 4 Jan. 1969 (emphasis added).

of the convention, i.e. the eradication of racial discrimination; the obligation to prevent racially discriminatory practices (understood as HRs violations) is a necessary corollary of the main aim, without which it would not be possible for the treaty to fully display all its effects, but it is only one of the obligations from a long list.

On the other hand, the third type of treaties is that in which the obligation to “prevent HRs violations” is considered from the point of view of the implementation of the agreement, and not as a general obligation applicable to all or part thereof. Thus, the obligation to “prevent HRs violations” becomes a mandatory tool in the execution of the objectives and purposes of these conventions. Skogly<sup>160</sup> points out the two optional protocols to the CRC on the Sale of Children, Child Prostitution, and Child Pornography<sup>161</sup> and on the Involvement of Children in Armed Conflict<sup>162</sup> as instances of this sort of obligation to “prevent HRs violations” in international legal agreements. The Convention for the Suppression of the Traffic in Persons and of the Exploitation on the Prostitution of Others<sup>163</sup> is another example of this kind.

Conducting an exhaustive analysis of all the treaties in which the root “prevent” is included in order to classify them into one of these three categories would be interesting, however, not necessarily constructive for the purpose of this thesis. The sample provided aims and manages to show that, indeed, the principle of prevention of HRs violations is more than an abstract guiding principle of the protection and promotion of HRs. Instead, it is a tangible obligation that is explicitly included and can be easily found in the UN HRs’ treaty system.

Likewise, this obligation can also be traced at the regional level. The European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment;<sup>164</sup> the Inter-Amer-

<sup>160</sup> Skogly (n 135).

<sup>161</sup> Optional Protocol to the Convention on the Rights of the Child on the sale of children, child prostitution and child pornography (New York, 25 May 2000) UN Doc. A/54/RES/263, *entered into force* 18 Jan. 2002.

<sup>162</sup> Optional Protocol to the Convention on the Rights of the Child on the involvement of children in armed conflict (New York, 25 May 2000) UN Doc.A/54/RES/263, *entered into force* 12 Feb. 2002.

<sup>163</sup> Convention for the Suppression of the Traffic in Persons and of the Exploitation on the Prostitution of Others (New York, 21 March 1950) U.T.S., vol 96, p 271, *entered into force* 25 Jul 1951.

<sup>164</sup> European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment (Strasbourg, 26 November 1987) European Treaty Series, No 126, 5 I.L.M. 27 (1988), *entered into force* 2 Feb 1989.

ican Convention to Prevent and Punish Torture,<sup>165</sup> the Inter-American Convention on the Prevention, Punishment and Eradication of Violence against Women,<sup>166</sup> the Convention on Preventing and Combating Violence against Women and Domestic Violence,<sup>167</sup> the Protocol to the African Charter on Human and People's Rights on Rights of Women in Africa,<sup>168</sup> etc. All these treaties include the concept, idea, and obligation to “prevent HRs violations” as a legal obligation, stated explicitly either as a dominant purpose of the convention or as a secondary but crucial obligation necessary for it to be completely and correctly implemented.

Thus, based on the information presented in this sub-section, it can be concluded that, indeed, the legal obligation to “prevent HRs violations” is enshrined in the general HRs' treaty system and it is present in a wide range of treaties and conventions. Nevertheless, as mentioned earlier, HRL is not only made up of treaties and conventions, but there are other sources of international law in which this obligation is also present, and which enjoy immense importance in the assembling of documents, acts and legal texts that constitute the legal basis of this obligation. In this regard, it is worth going briefly through some of the jurisprudence of judicial and quasi-judicial HRs treaty bodies and courts so as not only to obtain a more complete account of the legal basis of the obligation but also to understand better how its content and implications have evolved and been clarified by all these different actors.

### 2.1.2 The international obligation to “prevent HRs violations” in the jurisprudence of the HRs courts and treaty bodies

Regarding the legal basis of the obligation to “prevent HRs violations”, it is also important to take into account sources of international law other than treaties and conventions, such as the ‘ju-

<sup>165</sup> Inter-American Convention to Prevent and Punish Torture (Cartagena de Indias, 09 Dic 1985) OAS Treaty Series, No 67, 3 ILM 25 (1986) *entered into force* 28 Feb 1987.

<sup>166</sup> Inter-American Convention on the Prevention, Punishment, and Eradication of Violence against Women (Belém do Pará, 9 Jun 1994), 6 ILM 33, *entered into force* 05 March 1995 (Belém do Para Convention).

<sup>167</sup> Convention on Preventing and Combating Violence against Women and Domestic Violence (Istanbul, 11 May 2011) European Treaty Series, No 210, *entered into force* 1 Aug 2014 (Istanbul Convention).

<sup>168</sup> Protocol to the African Charter on Human and People's Rights on Rights of Women in Africa (Maputo, 01 Jul 2003) Refworld, global Law & policy data base, *entered into force* 25 Nov 2005 (Maputo Protocol) <<https://www.refworld.org/legal/agreements/au/2003/en/18176>> accessed 7 April 2024.

dicial decisions'<sup>169</sup> and other 'secondary treaty law'<sup>170</sup> sources. In this way, in the field and subject matter at hand, these additional sources of international law are constituted, on the one hand, by the jurisprudence of international courts, for instance, the ICJ, the ECtHR, or the I-ACHR (judicial decisions) and, on the other hand, by the general comments and recommendations of the treaty bodies (authoritative interpretations of the content of the treaties which gave rise to their existence).

Moreover, the jurisprudence of the international courts and the publications of the treaty bodies provide States and relevant actors with a further explanation and guidance on the substantive content and implications of the general and specific international HRs obligations to which they commit themselves by signing or adhering to the various international conventions. By doing so, international courts and treaty bodies play a crucial general role in the prevention of HRs violations, since their clarifications of the content of the HRs obligations allow States to better understand what they can and cannot do under HRL, contributing to both levels of the prevention of HRs violations: the protection of the rights or direct prevention (the avoidance of violations beforehand, as States know in advance what they must not do) and the non-repetition (non-recurrence) of those acts or omissions that constitute a violation,<sup>171</sup> normally considered so by a judgment or quasi-judgment of one of these bodies after the act or omission has already taken place.

In addition, when it comes to the international understanding of the broad legal obligation to "prevent HRs violations" and its implications (and not to the specific preventive wing of each of the HRs' obligations), the contribution of these actors has been of the utmost importance. Not only have they expanded the reach of the obligation beyond the agreements where it is explicitly contained, but they have also provided it with concrete substantive content, highlighting its nature as a legal obligation that enjoys an international specific significance from which to derive specific responsibilities and duties.

<sup>169</sup> Statute of the ICJ article 38 (d) (n 145).

<sup>170</sup> Christine Chinkin, 'Sources' in Daniel Moeckli, Sangeeta Shah and Sandesh Sivakumaran (eds), *International Human Rights Law* (Oxford University Press 2022) 75-95, 89.

<sup>171</sup> Eva Rieter, 'Preventive Obligations: Some Introductory Comments' (2021) 68(3) *Netherlands International Law Review* 373-386 <https://doi.org/10.1007/s40802-022-00209-x>; Report of the Office of the United Nations High Commissioner for Human Rights (n 151).

In this regard, take as a starting point the jurisprudence of the ICJ. In the *Bosnia and Herzegovina v. Serbia and Montenegro Case*,<sup>172</sup> the ICJ dealt at length with the obligation to prevent genocide codified by the Convention against Genocide and, by doing so, it also advanced the substantive content of the general obligation to “prevent HRs violations”.<sup>173</sup> In this case, the ICJ issued an interpretation of the obligation to prevent genocide as being one ‘of conduct and not of result’<sup>174</sup> and established that the obligation to prevent this atrocity crime does not begin when a genocide begins, but at an earlier stage, at the moment in which the State ‘learns of, or should normally have learned of, the existence of a serious risk’<sup>175</sup> of the commission of genocide. These two points have had a major impact on the understanding of the obligation and principle of “prevention of HRs violations” beyond the particular prevention of genocide.

When defining the fundamental elements of the international legal obligation to “prevent HRs violations” the I-ACHR’s case *Velázquez-Rodríguez v. Honduras*<sup>176</sup> is also to be considered a leading case. In this case, the Inter-American court upheld the due diligence obligations of the judicial and governmental authorities of Honduras to prevent and investigate HRs violations and stated that, indeed, States can incur international responsibility if they do not take proper actions to ‘prevent a violation or to respond to it’.<sup>177</sup> This HRs court has further contributed to the clarification of the substantive element of the obligation to “prevent HRs violations” in its Advisory Opinion regarding State Obligations in relation to the Environment in the Context of the Protection and Guarantee of the Right to Life and the Personal Integrity.<sup>178</sup> As Skogly sharply stresses,<sup>179</sup> in this Advisory Opinion the I-ACHR aligns

<sup>172</sup> *Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)*, Judgment, I.C.J. Rep 2007 (26 February) 43.

<sup>173</sup> Skogly (n 135).

<sup>174</sup> *Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)*, Judgment, I.C.J. Rep 2007 (26 February) 43 (n 172) para. 431.

<sup>175</sup> *ibid* para. 430.

<sup>176</sup> I/A Court HR, *Velasquez Rodriguez case*, Judgment of July 29, 1988, Series C, No. 4.

<sup>177</sup> *ibid* para. 172.

<sup>178</sup> I/A Court HR, *The Environment and Human Rights (State Obligations in Relation to the Environment in the Context of the Protection and Guarantee of the Rights to Life and to Personal Integrity: Interpretation and Scope of Articles 4(1) And 5(1) In Relation to Articles 1(1) and 2 of the American Convention On Human Rights)*, Advisory Opinion OC-23/17 of November 15, 2017 Serie A No. 2.

<sup>179</sup> Skogly (n 135).

with the ICJ interpretations by emphasizing that it is not an obligation whose breach can be deduced directly from the violation of a right since it is an obligation of ‘means or behaviour’,<sup>180</sup> not of result. Nevertheless, being an obligation of means, behaviour or conduct does not mean whatsoever that the obligation is completely void of specific content. Using HRs familiar language, in paragraph 144 the court held that, even though it is certainly not possible to make an exhaustive list of all the preventive measures a State could have implemented to avoid a violation, ‘certain minimum measures can be defined that States must take within their general obligation to take appropriate [procedural] measures to prevent human rights violations as a result of damage to the environment’.<sup>181 182</sup>

From the jurisprudence and advisory opinion of the I-ACHR, it can be inferred that the scope and implications of the obligation to “prevent HRs violations” are not solely related to the HRs violations codified in the conventions where the root “prevent” is explicitly mentioned. Article 4 of the American Convention on HRs (ACHR)<sup>183</sup> deals with the Right to life (which is not the main focus of protection of any of the conventions fully governed by the obligation to “prevent HRs violations”, nor of any of the above-mentioned treaties which include this etymological root). Article 5 of the ACHR,<sup>184</sup> although dealing with torture and other cruel, inhuman, or degrading punishment or treatment, codifies a broader right to ‘human treatment’, but does not mention any specific obligation to “prevent HRs violations”. Thus, according to this court, the scope of the obligation to “prevent HRs violations” exceeds its

---

<sup>180</sup> *The Environment and Human Rights* (n 178) para. 118.

<sup>181</sup> *ibid* para. 144.

<sup>182</sup> When considering the Scope of Articles 4 (1) and 5 (10) in relation to Articles 1 (1) and 2 of the American Convention on HRs, the I-ACHR indicates that the main reason why, in that specific context, this exhaustive list of preventive measures cannot be drafted is because these measures might change depending on the violation meant to be prevented and the State party which is trying to prevent it (paragraph 144).

It is also worth noting, though, that when devising preventive measures to be applied, a certain level of uncertainty and unpredictability needs to be considered. This is one of the implications of the obligation to “prevent HRs violations” in its broad terms. Since it is one of conduct and not necessarily of result, and there will always be some degree of uncertainty in the expected outcome of that conduct, it is unrealistic to demand States to foresee every single possible future scenario in which HRs could be violated and how these possible violations could be prevented. Nevertheless, when there is a real risk of a HRs violation happening, States need to implement all necessary measures to prevent it.

<sup>183</sup> American Convention on Human Rights (San Jose, Costa Rica, 22 Nov. 1969), 9 I.L.M. 673 (1970) art 4, *entered into force* 18 July 1978.

<sup>184</sup> *ibid* art. 5.

explicit codification as well as applies even to HRs which are not the core element of treaties devoted to prevention. Moreover, in its advisory opinion about *The Environment and Human Rights*,<sup>185</sup> the I-ACHR interlinks the obligation to “prevent HRs violations” to the environmental impact of certain actions, a link that is also present in the prevention of climate statelessness.

Moving on to a different regional system, the ECtHR has also contributed to fostering the understanding of the obligation to “prevent HRs violations” providing States with more knowledge on how to appropriately implement it. In its ruling on the case *Öneryildiz v. Turkey*,<sup>186</sup> the ECtHR established that Article 2 of the ECHR (right to life) ‘lays down a positive obligation on States to take appropriate steps to safeguard the lives of those within their jurisdiction’<sup>187</sup> and that this positive obligation entails implementing legislative as well as administrative measures to disincentivize threats to the right to life, regardless of whether these threats come or not from a public activity or actor. Therefore, the ECtHR held that Turkey had violated Article 2 of the ECHR because its ‘national authorities did not do *all that could have been expected* of them to prevent the death of the applicant’s close relative’.<sup>188</sup> By highlighting that the authorities did not do “*all that could have been expected*”, the European court agrees with the ICJ and the I-ACHR that States incur legal responsibility for breaching the obligation to “prevent HRs violations” not when such violations occur, but when they fail to take all necessary measures to try to prevent them from occurring in the first place. In other words, it is an obligation of conduct, not of result.

When it comes to ECtHR’s jurisprudence, it is also worth mentioning its consecration and recurrent confirmation of one of the most salient formulations of the legal obligation to “prevent HRs violations”: the principle of non-refoulement. Widely discussed and known by HRs advocates, jurists, lawyers, and scholars, the principle of non-refoulement, upheld by the ECtHR in such paradigmatic cases as *Soering v. UK*,<sup>189</sup> is a legal HRs principle that expresses like no other the obligation of States to “pre-

<sup>185</sup> *The Environment and Human Rights* (n 178).

<sup>186</sup> *Öneryildiz v Turkey* [GC] (merits and just satisfaction) no. 48939/99, 30 November 30 2004, ECHR 2004-XII.

<sup>187</sup> *ibid* para. 71.

<sup>188</sup> *ibid* para. 71 (emphasis added).

<sup>189</sup> *Soering v The United Kingdom*. [Plenary] (merits and just satisfaction) no. 14038/88, 7 July 1989, ECHR 1989-A161.

vent HRs violations” when there is a risk that they may occur, even when the agents that would potentially commit such violations are not part of the State that intends to carry out the extradition nor would the breaches or violations take place in its territory or jurisdiction.

The ECtHR’s interpretation of Article 3 of the ECHR (prohibition of torture) in preventive terms also aligns with that of the Human Rights Committee of Article 7 of the ICCPR<sup>190</sup> and the Committee Against Torture’s interpretation of Article 3 of the CAT. Thus, these articles and their interpretations conducted by the above-mentioned actors, although of different nature, constitute a solid legal basis for the principle of non-refoulment and, therefore, subsidiarily, of the general legal obligation that lies behind the principle and legal obligation to “prevent HRs violations”.

Before considering the treaty bodies’ contribution to the elucidation of the international legal obligation to “prevent HRs violations”, it is worth considering the legal value of the role and conclusions of these treaty bodies (i.e. general comments and recommendations as well as the concluding observations on States’ reports) as sources of international law. Chinkin<sup>191</sup> argues that the treaty bodies’ concluding observations and the general comments can be considered as ‘secondary treaty law’ as States consent implicitly to the authority of the committees by their signing and adherence to the treaties that create them. Likewise, stronger legal force can be deduced from the interpretations and considerations of those committees that have the legal authority to conduct quasi-judicial tasks through individual complaints or communications procedures.<sup>192</sup> In this regard, the HR Committee, in its General Comment 33, refers to its views as “impartial” and “independ-

---

<sup>190</sup> Human Rights Committee ‘General Comment No. 20. Article 7: Prohibition of Torture, or Other Cruel, Inhuman or Degrading Treatment or Punishment’ (10 March 1992). <<https://www.refworld.org/legal/general/hrc/1992/en/11086>> accessed 16 April 2024.

<sup>191</sup> Chinkin (n 170) 89-90.

<sup>192</sup> Only eight treaty bodies have the mandate to consider this kind of communications or complaints: the Human Rights Committee; the Committee on Social, Cultural and Economic Rights; the Committee Against Torture, The Committee on the Rights of the Child, the Committee on the Rights of Persons with Disabilities, the Committee on the Elimination of Racial Discrimination; the Committee on Enforced Disappearance; the Committee on the Elimination of Discrimination against Women.

ent” and having ‘judicial spirit’.<sup>193</sup> Its position has been supported by the ICJ which considers the views of the HR Committee as meriting “great weight”<sup>194</sup> in its judgments. In this way, the views of the treaty bodies are to be considered authoritative interpretations of the HRs conventions and treaties having legal value as secondary sources of international law.<sup>195</sup>

The work of the Committee against Torture, following the preventive nature of the CAT, is deeply embedded in the principle of “prevention of HRs violations” and its formulation as a legal obligation, its interpretation of the principle of non-refoulement mentioned earlier being only one of its examples. In addition, as already emphasized, other committees have also dealt with the obligation of States to prevent the violations of the HRs enshrined in the treaties that established them.

For instance, the CEDAW Committee dealt for the first time with the concept of due diligence (another of the formulations of the general obligation to “prevent HRs violations” laying on States) in 1992 when addressing the relationship between discrimination and violence against women and calling for the implementation of positive measures for non-recurrence.<sup>196</sup> Since then, the States’ due diligence obligations and the prevention of violence against women have become an inevitable tandem, restated by the CEDAW Committee on multiple occasions, such as its General Recommendation No. 28 where it reaffirmed States parties’ ‘*obligation to prevent*, investigate, prosecute and punish...’<sup>197</sup> to comply with article 2 of the CEDAW. Likewise, the joint General Recommendation/General Comment of the CEDAW committee and the

---

<sup>193</sup> Human Rights Committee, ‘General comment No. 33: Obligations of States parties under the Optional Protocol to the International Covenant on Civil and Political Rights’ 94th Sess. 13-31 October 2008 (25 June 2009 ) para 11-13 UN symbol: CCPR/C/GC/33. <<https://www.ohchr.org/en/documents/general-comments-and-recommendations/general-comment-no33-obligations-states-parties>> accessed 26 April 2024.

<sup>194</sup> *Ahmadou Sadio Diallo (Republic of Guinea v Democratic Republic of the Congo)*, Merits, Judgement. ICJ Rep 2010 (30 November) 639. para. 66.

<sup>195</sup> Chinkin (n 170) 89-90.

<sup>196</sup> Rieter (n 171).

<sup>197</sup> UN Committee on the Elimination of Discrimination Against Women, ‘General Recommendation No. 28 on the Core Obligations of States Parties under Article 2 of the Convention on the Elimination of All Forms of Discrimination against Women’ (16 December 2010) para 19, UN symbol CEDAW/C/GC/28. (emphasis added) <<https://www.refworld.org/legal/general/cedaw/2010/en/77255>> accessed 28 April 2024.

CRC committee addresses the due diligence obligations of States in the prevention of violence and HRs violations towards women and children.<sup>198</sup>

The CRC Committee's General Comment No. 13 (2011) also touches upon the obligation to "prevent HRs violations" when it refers directly and explicitly to the '*obligation to prevent violence and violations of human rights*'<sup>199</sup> as one of the obligations and responsibilities State parties need to comply with at national, provincial, and municipal levels.

Apart from in its General Comment No. 20, the HR Committee has also considered the obligation to "prevent HRs violations" in General Comment No. 36 dealing with the right to life (article 6 of the ICCPR)<sup>200</sup> and in its General Comment No. 31<sup>201</sup> it draws attention to the potential breach of the ICCPR by States who do not comply with their due diligence obligation to prevent private persons or entities from violating HRs.

Likewise, the development of the HRL conducted by the treaty bodies and other UN organs has contributed to making the obligation to "prevent HRs violations" a necessary binomial of the elimination of discrimination of particular groups beyond women and children, such as people with disabilities and minorities, and of discrimination on particular grounds (either religion or belief, race or sexual orientation).<sup>202</sup>

<sup>198</sup> UN Committee on the Elimination of Discrimination against Women and UN Committee on the Rights of the Child, 'Joint General Recommendation No. 31 of the Committee on the Elimination of Discrimination against Women/general comment No. 18 of the Committee on the Rights of the Child on harmful practices' (14 November 2014) UN Doc CEDAW/C/GC/31 - CRC/C/GC/18. <[https://tbinternet.ohchr.org/\\_layouts/15/TreatyBodyExternal/Download.aspx?symbolno=CEDAW%2FC%2FGC%2F31%2FCRC%2FC%2FGC%2F18&Lang=en](https://tbinternet.ohchr.org/_layouts/15/TreatyBodyExternal/Download.aspx?symbolno=CEDAW%2FC%2FGC%2F31%2FCRC%2FC%2FGC%2F18&Lang=en)> accessed 28 April 2024.

<sup>199</sup> Committee on the Rights of the Child, 'General Comment No 13 (2011) The right of the child to freedom from all forms of violence' (18 April 2011) para 5, UN symbol/CRC/C/GC/13 (emphasis added). <<https://documents.un.org/doc/undoc/gen/g11/423/87/pdf/g1142387.pdf?token=j8cXE2j67cKe9uFpyL&fe=true>> accessed 28 April 2024.

<sup>200</sup> Human Rights Committee 'General Comment No 36. Article 6: right to life' (3 September 2019) UN symbol CCPR/C/GC/36. <<https://undocs.org/Home/Mobile?FinalSymbol=CCPR%2FC%2FGC%2F36&Language=E&DeviceType=Desktop&LangRequested=False>> accessed 26 April 2024.

<sup>201</sup> Human Rights Committee, 'General Comment no 31 [80], The nature of the general legal obligation imposed on States Parties to the Covenant' (26 May 2004) UN symbol CCPR/C/21/Rev.1/Add.13. <<https://documents.un.org/doc/undoc/gen/g04/419/56/pdf/g0441956.pdf?token=n117FrjQ7GmQtFZry&fe=true>> accessed 26 April 2024

<sup>202</sup> Report of the Office of the United Nations High Commissioner for Human Rights, "The Role of Prevention in the Promotion and Protection of Human Rights", (n 151) para 5.

Therefore, it can be concluded that, indeed, the principle of prevention of HRs violations is not only present in the international legal system as a wide-reaching principle, but it is a legal obligation that has concrete and specific legal sources, even beyond the treaties and conventions that explicitly codify it.<sup>203</sup> From the jurisprudence of HRs courts, as well as from authoritative interpretations of the treaty bodies, it can be inferred that this obligation is not limited to those treaties and conventions that enshrine this legal obligation explicitly, but it is an overarching legal obligation inherent to every single HR without which the respect, protection, and fulfilment of these rights would be impossible to achieve.

### 2.1.3 Content of the responsibility to prevent human rights violations

Before analysing the legal principle of prevention of HRs violations in the international system, it is worthwhile compiling the constitutive elements of this obligation to understand better what it entails for the States and, subsidiarily, for the IC.

Firstly, it needs to be clarified that the obligation to “prevent HRs violations” is broader than the one limited to the obligation to protect, as it is also implied in the States’ obligations to respect and to fulfil HRs. States comply with the obligation to “prevent HRs violations” when they regulate the actions of third parties to prevent them from breaching the HRs of individuals, but also when they refrain from making decisions, enacting laws, and implementing policies that would otherwise amount to an HRs violation (obligation to respect) and when they actively facilitate and provide for the appropriate conditions for the enjoyment of HRs (obligation to fulfil).<sup>204</sup> Thus, the obligation to “prevent HRs violations” encompasses the three types of HRs obligations that States need to observe in the context of HRL. From the above and the jurisprudence of international courts and treaty bodies, it also follows that the obligation to “prevent HRs violations” is both a positive<sup>205</sup> and a negative obligation. To prevent the breach of HRs, States must sometimes cease or refrain from repeating actions

<sup>203</sup> Skogly (n 135).

<sup>204</sup> *ibid.*

<sup>205</sup> UN Committee on the Elimination of Discrimination Against Women ‘General Recommendation No 19: Violence against women’ (1992) Iith Session, para 24(e), Contained in Document A/47/38. Refworld, global law & policy database <<https://www.refworld.org/legal/resolution/cedaw/1992/en/96542>> accessed 20 April 2024; *Öneril-diz v. Turkey*.

(non-recurrence) that constitute HRs violations, but also take all necessary measures to effectively avoid the occurrence of these violations,<sup>206</sup> either again or for the first time.

When it comes to compliance with the positive obligation to “prevent HRs violations”, States need to take all necessary, concrete, and effective measures reasonably available to them. These may include, but are not limited to, legislative, administrative, and judicial measures.<sup>207</sup>

Additionally, it is crucial to stress once more the nature of this obligation as an obligation of conduct and not of result.<sup>208</sup> In this regard, from the jurisprudence of the ICJ and the I-ACHR, it follows that this obligation of conduct is not breached if the violation occurs, but if all reasonable measures of prevention are not taken. Moreover, a failure of States to comply with the obligation to “prevent HRs violations” might happen even if States can prove that should they have implemented all necessary measures it would not have been enough to prevent the violation, since the combined discharge of the obligation to prevent of various States might have resulted in the avoidance of the violation should they all have taken all the necessary measures.<sup>209</sup> Likewise, from the jurisprudence of the international courts, it can be inferred that the responsibility of States to “prevent HRs violations” starts when they know, or should have known, that there is a serious risk of an HRs violation and not when it has already taken place or when it is beginning to take place.<sup>210</sup>

Finally, the HRC identifies two types of specific practical actions in the obligation to “prevent HRs violations”: direct preventive or mitigation actions and indirect or non-recurrence actions.<sup>211</sup> The former try to ‘eliminate risk factors and establish a legal, administrative and policy framework which seeks to prevent violations’,<sup>212</sup> the latter are implemented after a violation has al-

<sup>206</sup> Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights” (n 151).

<sup>207</sup> CAT art 2; *Öneryıldız v Turkey*; Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights”.

<sup>208</sup> *The Environment and Human Rights* (n 178) para 118; *Bosnia and Herzegovina v. Serbia and Montenegro*, p 43 (n 172) para 431.

<sup>209</sup> *Bosnia and Herzegovina v Serbia and Montenegro* (n 172) para. 430.

<sup>210</sup> *ibid.*

<sup>211</sup> Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights” (n 151).

<sup>212</sup> *ibid* 5.

ready happened so as for it not to happen again, these types of actions usually involve identifying and dealing with the root causes of the violation.<sup>213</sup> Before moving toward considering the overarching nature of the principle of prevention of HRs violations in the international system and the IC at large, it is worthwhile considering the international obligation to prevent statelessness to provide the reader with a more detailed picture of the legal obligations compliance with which this thesis is trying to uphold.

#### 2.1.4 The international obligation to prevent statelessness

As statelessness is the potential legal or de facto status that the population of the SIS will acquire when extinction arrives, and the prevention of the violation of Article 15 of the UDHR and the subsequent violations of HRs are the main focus of the present thesis, it is necessary to analyse the specific international obligation to prevent statelessness to see if it can apply to the prevention of climate statelessness. As mentioned in the first chapter, the international legal obligation to prevent statelessness finds its main source in the 1961 CRS. Once again, “prevention”, “prevent” or “preventive” are words that do not appear in its text, but the prevention of statelessness is undoubtedly its overarching objective.

Indeed, in the not even three pages introductory note made by the UNHCR to this convention in 2015, the UN organ mentions the etymological root “*prevent*” up to seven times, as a way to highlight the prevention of cases of statelessness as the main goal of the treaty which compiles binding rules for the conferral and non-withdrawal of nationality.<sup>214</sup> Likewise, the UNHCR never misses the opportunity to remind states that “prevention” is one of the most effective ways, if not the most effective, to deal with statelessness.<sup>215</sup>

---

<sup>213</sup> Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights” (n 151).

<sup>214</sup> UN High Commissioner for Refugees (UNHCR), *Introductory Note to the 1961 Convention on the Reduction of Statelessness* (2015) <<https://www.unhcr.org/media/convention-reduction-statelessness>> accessed 1 May 2024.

<sup>215</sup> UN High Commissioner for Refugees, *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (2008) UNHCR Statelessness Unit Division of International Protection Services. <<https://www.onlinelibrary.iihl.org/wp-content/uploads/2020/05/Statelessness-and-analytical-framework.pdf>> accessed 4 May 2024; UN High Commissioner for Refugees, *Preventing and Reducing Statelessness: The 1961 Convention on the Reduction of Statelessness* (UNHCR 2010) <<https://www.unhcr.org/id/wp-content/uploads/sites/42/2017/05/Preventing-and-Reducing-Statelessness-ENG-LISH-FINAL.pdf>> accessed 4 May 2024.

Although not arising directly from the CRS, but from the subsequent expansion of its mandate by the UNGA in 1974 and 1995, the UNHCR is bestowed with the task of providing ‘relevant technical and advisory services pertaining to the preparation and implementation of nationality legislation to interested States’.<sup>216</sup> This mandate was further clarified by its Executive Committee’s conclusions in 2006 about the *Identification, Prevention and Reduction of Statelessness and Protection of Stateless Persons*. Thus, the UNHCR, which has some authority over the interpretation and implementation of the convention after the UNGA endorsed<sup>217</sup> the Executive Committee’s conclusions, has always recognised prevention as a key element and a primary objective of the CRS. Moreover, it has contributed to the understanding and content of this international legal obligation through reports, guidelines, ministerial conferences, and high-level expert meetings. Its Global Action Plan to End Statelessness by 2024 aimed at eradicating statelessness by resolving and preventing cases of statelessness<sup>218</sup> has also helped to enlarge the reach and understanding of the prevention of statelessness as an international legal obligation.

However, as already mentioned, the CRS does not include any measure regarding the prevention of *climate* statelessness, as climate was not considered a source of statelessness when it was drafted. This could hinder the application of this convention (including the legal obligation to prevent statelessness) to the case of the SIS. Nevertheless, the obligation to prevent statelessness is broader than that enshrined in the CRS.

Regional treaties such as the ACHR and the African Charter on the Rights of the Child also include preventive measures regarding statelessness.<sup>219</sup> Moreover, in footnote 94 of the case *the Yean and Bosico children*,<sup>220</sup> the I-ACHR grounds this legal obliga-

<sup>216</sup> GA RES 152 UN GAOR, 50th Sess, Supp No 49, vol II para 15, UN Doc A/RES/50/152 (vol. II) (1996) accessed 30 April 2024.

<sup>217</sup> See: UN General Assembly ‘Resolution adopted by the General Assembly on 19 December 2006 [on the report of the Third Committee (A/61/436)]’ (25 Jan 2007) 61st Sess. UN doc A/RES/61/137.

<sup>218</sup> UN High Commissioner for Refugees, *Global Action Plan to End Statelessness 2014–2024* (2013) <<https://www.unhcr.org/media/global-action-plan-end-statelessness-2014-2024>> accessed 1 May 2024.

<sup>219</sup> UNHCR - The UN Refugee Agency, ‘Protection of stateless people and prevention of statelessness: Legal information and documents | UNHCR’ (*UNHCR*, 1 Aug 2007) <<https://www.unhcr.org/publications/protection-stateless-people-and-prevention-statelessness-legal-information-and>> accessed 2 May 2024.

<sup>220</sup> I/A Court HR, *Yean and Bosico case*, Preliminary Objections, Merits, Reparations and Costs, Judgement of September 8, 2005, Series C, No. 130, footnote 94.

tion not only in the CRS but also in article 29 of the ICPRMW, article 7.1 of the CRC and article 24.3 of the ICCPR. Although all these articles deal with the conferral of nationality on children who would otherwise be stateless, an aspect of the obligation to prevent stateless for which there is a strong presumption of having acquired the level of customary international law by itself,<sup>221</sup> they also evidence the legal obligation to prevent statelessness. Immanuel also indicates the right not to be arbitrarily deprived of nationality and to voluntarily renounce nationality as CIL aspects of the right to nationality, fostering the perception of this right as CIL.<sup>222</sup>

Other international HRs courts have also upheld the right to nationality as CIL<sup>223</sup> or as directly interconnected with other rights, such as the right to private life even though the right to nationality may not be recognized in their regional treaty.<sup>224</sup> The right to nationality either being connected to other fundamental rights or part of CIL strengthens the argument for the prevention of statelessness as an international legal obligation, since not preventing statelessness in cases where it could be prevented, or not implementing all necessary means to prevent it (because prevention of HRs violations is an obligation of conduct and not of result), would lead to a violation not only of article 15 of the UDHR but of several other HRs linked with it as well as a violation of CIL.

The avoidance of statelessness as a fundamental principle of international law or as CIL has also been stressed by the HRC<sup>225</sup> and the Council of Europe.<sup>226</sup> Despite the fact that *avoidance* and *prevention* do not have to be necessarily the same, prevention is undoubtedly an effective way to avoid statelessness. The CIL level of the obligation to prevent statelessness is still underdeveloped, especially because of a lack of opinion juris due to the

---

<sup>221</sup> Andrea Marilyn Pragashini Immanuel, 'The Customary Obligation to Avoid, Reduce, or Prevent Statelessness in South Asia' (2022) 13(2) *Asian Journal of International Law* 244-272 <https://doi.org/10.1017/S204425132200056X>.

<sup>222</sup> *ibid.*

<sup>223</sup> *Anudo Ochieng v United Republic of Tanzania*, African Court on Human and Peoples' Rights, 22 March 2018, No. Appl. 012/2015, para 76.

<sup>224</sup> *Genovese v Malta*, [Fourth Section] (*merits and just satisfaction*) no. 53124/09, 11 October 2011, ECHR European Court of Human Rights. Sec. 4th, Application, para 29-30 (October 11th, 2011) <https://hudoc.echr.coe.int/eng#%7B%22itemid%22:%5B%22001-106785%22%5D%7D>.

<sup>225</sup> Human rights and arbitrary deprivation of nationality. Report of the Secretary-General, GAOR, 25th Sess., para 6, UN Doc A/HRC/25/28 (2013) accessed 14 April 2024.

<sup>226</sup> Council of Europe, *Explanatory Report of the European Convention on Nationality* (1997) ETS No. 166, para 33 <<https://rm.coe.int/16800ccde7>> accessed 10 April 2024.

close link between this right and the sovereignty of States, but the presumption of it being CIL is gaining strength among scholars, international bodies, and courts.<sup>227</sup> Nevertheless, as shown in this sub-chapter, and although the CRS does not include nor engage with climate as a source of statelessness to be prevented, there is already strong evidence in the HRL system that sustains the interpretation, understanding, and perception of the prevention of statelessness as an international legal obligation, applicable even to States not party to the convention. Moreover, the prevention of statelessness, regardless of its source, needs to be considered in the broader picture of the international legal obligation to “prevent HRs violations” that has been largely addressed in this chapter. Statelessness is the disruption of the legal bond between individuals and a State, a disruption that equals, primarily, a violation of the right to nationality, but also a violation of many other connected HRs, as explained in the first chapter of this thesis.

Thus, according to HRL, statelessness must be prevented, not only because of the international legal obligation to prevent statelessness (independently of what causes it) but also because it is an HRs violation, which prevention stems directly from the current state of development of the HRL system.

## 2.2 The international legal principle of prevention of HRs violations beyond the HRs treaty system and HRs jurisprudence

As argued above, far from being a detached-from-reality interpretation of the HRs system, the international obligation to “prevent HRs violations” is very present in the international legal framework governing the field, beyond the treaties and conventions that codify it in any way. This obligation, pointed out and elucidated on multiple occasions by international courts and HRs treaty bodies, constitutes the legal formulation of the principle of prevention of HRs violations that guides the entire system of HRs and, in a broader reach, the whole international system. It is easy, however, to overlook the existence of this principle and obligation since, as a general rule, and as noted above, mention of them is not particularly prolific in the international legal system. Howev-

---

<sup>227</sup> Immanuel (n 221).

er, a teleological interpretative analysis of the international legal system might help to realise that these two elements are overarching and inherent to its aims and purposes.

From a teleological perspective, the text of the HRs treaties and the intentions of their parties were and are aimed at providing individuals with substantive rights that will protect them from various kinds of abuse. Prevention of these kinds of abuse is, thus, a logical consequence of the overall objective of the system.

Moreover, if we are to consider that treaties should serve the interests of all the individuals affected by them, and not only of their direct parties (i.e. States and, sometimes, international organizations) as argued by Dothan,<sup>228</sup> the principle of prevention of HRs violations becomes even more strongly a necessary corollary of the legal system of promotion and protection of HRs as stated in the UN Charter and articulated by the various HRs treaties. Boasting that proper efforts are being allocated to the respect, protection, and fulfilment of HRs makes little sense if preventive measures are not considered. In this line, the Preamble of the Vienna Declaration and Program of Action<sup>229</sup> sets the need to design and implement preventive mechanisms to fully realise all HRs. Further on in the text of this declaration, a cornerstone of the HRs system, other preventive obligations of States are also enshrined.

Likewise, when conducting a teleological interpretation, special attention is to be given to the subsequent practice that results from the application of international agreements. The consideration of this subsequent practice is contemplated as a means of better understanding the intention of the parties to the conventions<sup>230</sup> as well as of adapting their texts to new conditions that

---

<sup>228</sup> Armin von Bogdandy & Ingo Venzke, 'In whose name? A Public Law Theory of International Adjudication 210-13' (2014) as mentioned in Shai Dothan, 'The Three Traditional Approaches to Treaty Interpretation: A Current Application to the European Court of Human Rights' (2018) 42(3) *Fordham International Law Journal* 765-794, 791 <<https://ir.lawnet.fordham.edu/ilj/vol42/iss3/2>> accessed 15 April 2024.

<sup>229</sup> Vienna Declaration and Program of Action (25 Jun 1993) I.L.M. vol. 32, 1661 (1993). Preamble <<https://www.ohchr.org/en/instruments-mechanisms/instruments/vienna-declaration-and-programme-action>> accessed 12 April 2024.

<sup>230</sup> Francis G Jacobs, 'Varieties of Approach to Treaty Interpretation: With Special Reference to the Draft Convention on the Law of Treaties before the Vienna Diplomatic Conference' (1969) 18(2) *International and Comparative Law Quarterly* 318-346 <<https://www.jstor.org/stable/757527>> accessed 15 April 2024.

arise over time<sup>231</sup> since the objective of the teleological interpretation is to respect and give effect to the general purpose of the treaties throughout the time these treaties are in force.

In this regard, the evolution of the application of HRs treaties almost effortlessly reveals a strong emphasis on the principle of prevention. Take for example the mandate and practice of the treaty bodies. Treaty bodies, directly created by the HRs conventions, apart from issuing general comments / general recommendations and considering individual complaints or communications (when they have been legally empowered to do so), monitor the implementation of these agreements by the different State parties. By doing so, they play a preventive role in the legal system of HRs,<sup>232</sup> both directly and indirectly. They can identify and draw international attention to potentially harmful States' actions and conduct that need to be changed or stopped before they materialise into violations and to violations already taking place and that need to be drawn to an end and not repeated.

Furthermore, the principle of prevention is also prominent in the “early warning” and “urgent actions” procedures that some treaty bodies can put into motion. The early warning procedure, specific to the CRPD and CERD committees, is aimed precisely at preventing tense HRs situations from escalating into conflicts with greater violations of HRs.<sup>233</sup> On the other hand, these two committees and the Committee on Enforced Disappearances have the mandate to issue “urgent actions” to call the attention of the States parties to their respective conventions to critical situations to prevent or reduce the scale or number of serious breaches (in the cases of the CRPD and the CERD) or to immediately start the investigation into the whereabouts of the missing person to prevent further violations of their rights (in the case of the Committee on Enforced Disappearances).

---

<sup>231</sup> Shai Dothan, ‘The Three Traditional Approaches to Treaty Interpretation: A Current Application to the European Court of Human Rights’ (2018) 42(3) *Fordham International Law Journal* 765-794, 791 <<https://ir.lawnet.fordham.edu/ilj/vol42/iss3/2>> accessed 15 April 2024.

<sup>232</sup> Bieńczyk-Missala (n 147).

<sup>233</sup> United Nations, ‘Protect Human Rights | United Nations: Office of the High Commissioner for Human Rights (OHCHR)’. <<https://www.un.org/en/our-work/protect-human-rights#:~:text=The%20High%20Commissioner%20for%20Human%20Rights%20regularly%20comments%20on%20situations,and%20publish%20reports%20on%20them>> accessed 29 April 2024.

Additionally, a prominent manifestation of the principle of “prevention of HRs violations” is the interim measures that some HRs judicial and quasi-judicial bodies are entitled to issue.<sup>234</sup> Although not exclusive to the HRL, but gaining great relevance in this international system lately, these interim measures, which may entail positive or negative obligations for States, are intended to ‘terminate abuse rather than primarily to compensate the victim or the victim’s family after’<sup>235</sup> a possible violation is committed, thus they serve a direct preventive objective when an individual taking part into a judicial/quasi-judicial proceeding is at ‘immediate danger of suffering irreparable injury’.<sup>236</sup>

Moreover, the legal development and consecration of principles such as “non-refoulment” and “due diligence” constitute sharp examples of the primordial and central role that prevention of HRs violations plays in the international legal system of HRs, even though it might not have been stated explicitly and directly as such in the HRs treaties. Thus, the development and evolution of all these practices, mechanisms, and principles throughout the history and scope of the HRL system reveal that, indeed, the prevention of HRs violations is a principle and a legal obligation that directly serves one of the main goals of the entire international system: the promotion and protection of the HRs of everyone, without distinction as to race, sex, language, or religion, exactly as it was enshrined for the first time in Article 2 of the UN Charter and then confirmed by various other HRs treaties such as the ICCPR and the ICESCR.<sup>237</sup> The ultimate legal basis of the principle of prevention of HRs violations and its consequent legal obligation is, therefore, to be found directly in the UN Charter. Consequently, it is unsurprising that manifestations thereof can also be perceived in the organization of the IC beyond the specific

---

<sup>234</sup> Although the term used to refer to these measures may differ from some regional systems to others, the bodies entitled to issue them are the ICJ, the ECtHR, the I-ACHR, the UN HRs Committee, the Committee against Torture of the UN, and the Inter-American Commission on HRs.

<sup>235</sup> Jo M Pasqualucci, ‘Interim Measures in International Human Rights: Evolution and Harmonization’ (2005) 38(1) *Vanderbilt Journal of Transnational Law* 1-49, 3 <<https://scholarship.law.vanderbilt.edu/vjtl/vol38/iss1/1>> accessed 27 April 2024.

<sup>236</sup> *ibid* 10.

<sup>237</sup> International Covenant on Civil and Political Rights (New York, 16 Dec. 1966) U.N.T.S. vol 999 p 171 and U.N.T.S. vol 1057 p 407, entered into force 23 Mar. 1976 [the provisions of article 41 (Human Rights Committee) entered into force 28 Mar. 1979].; International Covenant on Economic, Social and Cultural Rights (New York, 16 Dec. 1966) U.N.T.S. vol 993 p 3, entered into force 3 Jan. 1976.

HRs treaty system.<sup>238</sup> Different UN mechanisms, procedures and organs demonstrate the importance and centrality, not only of the protection and promotion of HRs but also of the principle of prevention of HRs violations.

In 2010, Ramcharan theorised about the potential preventive role that the newly born HRC and its Universal Periodic Review (UPR) could play, and he was not wrong.<sup>239</sup> The UPR, just like the monitoring mechanisms of the treaty bodies, allows the HRC to discharge an important role in the direct and indirect prevention of HRs violations; additionally, this UN organ has also efficiently contributed to the consecration and clarification of the principle and obligation to “prevent HRs violations” through its reports and resolutions.

In 2015, the HRC approved a report on *The Role of Prevention in the Promotion and Protection of Human Rights*<sup>240</sup> in which the High Commissioner for HRs presented a considerably lengthy explanation of the content and practical implications of the principle as well as the role of international and regional stakeholders in its implementation. The report was preceded by a broad process of consultations and seminars that mobilised the IC, and specifically the relevant actors in the HRs field, to reflect jointly and in detail on the value of prevention in the protection of HRs, helping to create a common international idea and understanding of the principle.

From that moment on, the HRC paid even closer attention to the role of prevention in achieving the ultimate objectives and realising the true meaning of the protection and promotion of HRs, to the point of identifying the prevention of HRs violations as an inherent element of these objectives and, consequently, also of its mandate<sup>241</sup> and calling to all its mechanisms and procedures to integrate prevention as part of their work, including their reporting activities.<sup>242</sup> Notably remarkable is the weight of prevention in

---

<sup>238</sup> It is worth noting that the UN is taken as the main source of structuring the IC, thus, the presence of the principle and obligation subject of study of this thesis in the UN system is considered as an example of the presence of these principle and obligation in the IC at large.

<sup>239</sup> Ramcharan (n 137).

<sup>240</sup> Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights” (n 151).

<sup>241</sup> HRC Res 18 UN GAOR, 38th Session, p 1, UN Doc. A/HRC/RES/38/18 (17 July 2018) accessed 15 April 2024.

<sup>242</sup> HRC Res 31 UN GAOR, 45th Session, para 3 UN Doc. A/HRC/RES/45/31. 14 September–7 October 2020 (14 October 2020) accessed 15 April 2024.

the mandate of the Office of the High Commissioner for Human Rights (OHCHR), a leading UN institution in the promotion and respect of HRs. Entrusted by the UNGA with the task of assisting the IC in the full realisation of all HRs and the prevention of HRs violations,<sup>243</sup> the OHCHR draws international attention to different HRs issues and is endowed with the authority to conduct investigations and publish reports on the matter.<sup>244</sup>

On the same line, it is worth highlighting the attention paid by the different Secretaries-General of the UN to the establishment and acceptance of the principle of prevention of HRs violations, with the contributions of the UN Secretary-General Ban Ki-moon standing out, and his coining and development of the R2P concept and doctrine, which gives a pivotal role to prevention in the international management of gross HRs violations. Likewise, although very limited and sometimes highly politicised, the Security Council and the UNGA have also sporadically raised their voices to call for the promotion and respect of HRs (tasks which, as already discussed in the present chapter, also entail the prevention of their violations).<sup>245</sup>

Hence, the presence of the principle of HRs prevention in the international system goes far beyond its legal formulation in the international HRs treaty system. The development and implementation of the preventive role of the above-mentioned bodies and institutions are the results of the normal practice of the UN, a practice that arises directly from the implementation of the UN Charter coherently with its ultimate objectives and goals, i.e. ‘the promotion and encouragement of respect for HRs and fundamental freedoms for all’,<sup>246</sup> just like it is openly and explicitly enshrined in its article 2.

Thus, a teleological interpretation, not only of the HRs treaties but also of the UN Charter itself, leads to the conclusion that the principle of prevention of HRs violations not only exists but is

<sup>243</sup> G.A. RES 141 UN GAOR, 48th Session, Supp No 49, at 261 vol. II, para 4(f) U.N. Doc A/RES/48/141(vol. II) (1994).

<sup>244</sup> United Nations, ‘Protect Human Rights | United Nations: Office of the High Commissioner for Human Rights (OHCHR)’. <<https://www.un.org/en/our-work/protect-human-rights#:~:text=The%20High%20Commissioner%20for%20Human%20Rights%20regularly%20comments%20on%20situations,and%20publish%20reports%20on%20them>> accessed 29 April 2024.

<sup>245</sup> For a prominent example of this kind see the Security Council ‘Resolution 1325, adopted on the 31st of October 2000’ (31st October 2000) UN Doc. S/RES/1325 about the prevention of violations of women’s rights during conflicts.

<sup>246</sup> UN Charter (n 132) article 2(3).

deeply rooted in the international HRs legal system and the normal functioning of the UN system. It is a principle that has a specific and precise legal formulation, wide-reaching and cross-cutting in the HRL system, which the States must comply with.

However, what happens when a State, although wanting to, is unable to comply with this obligation? Would this mean that the legal obligation is left empty of content and effectiveness? If so, considering the nature of the obligations related to HRs, this would imply leaving individuals deprived of their rights, a flagrant violation of the ultimate objective of the international HRs system, and of the UN system itself. In this sense, when a State is unable to fulfil its obligation to prevent HRs violations, is there any means in the current international system to preserve the content and effectiveness of that obligation through the IC? The following chapter will explore the possible answer to that question in the specific context of the prevention of climate statelessness faced by the SIS.

### 3. Looking for a solution

Chapter 1 introduced the current HRs issues faced by the SIS' population in the context of the TPC. Chapter II presented and discussed the general international principle and obligation to “prevent HRs violations” and the particular one to prevent statelessness. The combined reading of these two chapters raises the following question: can the SIS effectively fulfil their international obligation to “prevent HRs violations”, specifically the violation of their population’s right to nationality (and other related HRs) arising from their potential loss of statehood? If the answer to this question is no, how can the content of these obligations be preserved effectively, mainly the enjoyment and protection of HRs that they entail? Who or what is responsible for discharging such obligations if States alone cannot do so?

Chapter 3 deals with these questions and proposes an innovative and fresh interpretation and understanding of the current international legal and political frameworks to provide some answers. To do so, Tuvalu’s case will be again used as the basis for the discussion in an attempt to ease, but also to concretise, the comprehension of the proposal. Taking Tuvalu’s case, it can be concluded that the capacity of this State to comply with its obligation to prevent the violation of its population’s HRs caused by the impact of the TPC, placing special focus on its climate statelessness, is as limited as its resources and means to do. Not only the size of the State but also its isolation, remote location, scarcity of natural resources, and the structure of its economy hinder its overall capacity to face the impact of the TPC, specifically of the CC.

These enormous constraints, however, have not prevented the government and people of Tuvalu from trying to implement all measures at their disposal to mitigate and adapt to CC. Thus, measures at the household, local, national, and international lev-

els have been set in motion in recent years to preserve the habitability of the islands, delaying the loss of statehood and the subsequent climate statelessness.

When it comes to the household level, the coping strategies against the impact of CC are mainly based on the storage and rationing of food and drinking water, as well as the construction of rock walls to protect the houses and crops from the sea-level rise, the floods, and the saltwater intrusions.<sup>247</sup> At the local and community level, there are two Tuvaluan traditions, still present in the ordinary lives of the outer islands, which aim at enhancing their adaptation capacities: *toka* and *taumalo*.<sup>248</sup> The former refers to the previously mentioned household systematic storage of food and water, the latter is a community-based and randomly organized competition in which every family must show their supplies of food and water to the rest of the community to see if they would be prepared in the event of a flood, cyclone or storm striking... Participation in the *taumalo* is mandatory.<sup>249</sup> Even though these practices may not contribute much to Tuvalu's overall ability to prevent its population's climate statelessness, by strengthening the household and local CC coping mechanisms, mass migration is postponed and, therefore, also the loss of statehood.

Policies and action plans are also being drafted, approved, and implemented at the national level, and Tuvalu's government (as well as the governments of other SIS) is trying to be significantly active in the international fora in order not only to draw attention to their case but also to foster global action against the TPC. Both elements can be considered as part of Tuvalu's attempt to fulfil its international obligation to "prevent HRs violations", and specifically, the obligation to prevent (climate) statelessness. Nevertheless, despite all these efforts and how well-intentioned they may be, it is worth, and necessary, considering the case in which they were not enough to tackle the risk of climate statelessness effectively. Because, indeed, as was exposed in Chapter 1, such a risk

---

<sup>247</sup> Katharina Beyerl, Harald A Mieg and Eberhard Weber, 'Comparing Perceived Effects of Climate-Related Environmental Change and Adaptation Strategies for the Pacific Small Island States of Tuvalu, Samoa, and Tonga' (2018) 13(1) *Island Studies Journal* 25 <https://doi.org/10.24043/isj.53>.

<sup>248</sup> Heather Lazrus, 'Risk Perception and Climate Adaptation in Tuvalu: A Combined Cultural Theory and Traditional Knowledge Approach' (2015) 74(1) *Human Organization* 52-61 <https://doi.org/10.17730/humo.74.1.q0667716284749m8>.

<sup>249</sup> *ibid.*

exists, and it is not that dystopian to think about it. How would then the effectiveness and protection entailed in the obligation to “prevent HRs violations” be preserved?

Drawing on the current state of development of the IL and, precisely, of the international HRs system, this Chapter aims to provide both, a legal basis and an implementation scheme, to advocate for the subsidiary or complementary responsibility of the IC, structured mainly through the UN, its organs, and mechanisms, in the discharge of the international obligation to “prevent HRs violations” to preserve the effectiveness of the protection that it provides to individuals. Among all the members of the IC, nevertheless, the chapter will focus mainly on the joint and shared role and responsibility of States, as they are its principal actors, subjects of IL, and bearers of HRs duties; nevertheless, the whole IC is to be considered subsidiarily responsible.

### 3.1 The legal basis of the IC's responsibility

In the search for the legal basis for the complementary or subsidiary responsibility of the IC in the prevention of HRs violations, it is necessary to remember, first, that this obligation is inherent to the system of promotion and respect for HRs, as demonstrated in the previous chapter. Consequently, finding a legal basis for the IC's responsibility to respect and promote HRs would also amount to finding a legal source for the subsidiary/ complementary responsibility of the IC in the prevention of HRs violations.

This is why the UN Charter itself, the ultimate source of the international HRs system, is going to be explored as the first source of this responsibility. Article 1 of the UN Charter<sup>250</sup> establishes the primary purposes of the international organization: the maintenance of international and universal peace and security; the development of friendly relations among nations of equal rights and the respect for peoples' right to self-determination; the achievement of *‘international cooperation in solving international problems [...] and in the promoting and encouraging respect for HRs and for fundamental freedoms’*; and the harmonization of the ac-

---

<sup>250</sup> Charter of the United Nations (San Francisco, 26 June 1945), 3 Bevans 1153, 59 Stat. 1031, T.S. No. 993, *entered into force* 24 Oct. 1945.

tions of the nations to accomplish the previous aims.<sup>251</sup> To fulfil these purposes, article 55 sets clear that the UN needs to promote, among other things, the ‘universal respect for, and observance of HRs and fundamental freedoms’.<sup>252</sup> A joint reading of these two articles leads to the conclusion that the UN, as the main institutionalization of the IC, has the legal obligation to promote the respect of HRs in the fulfilment of its purposes (one of which is, itself, the promotion and encouragement of the respect for these rights). Therefore, if the international obligation to “prevent HRs violations” is inherent to the promotion and respect of HRs, it could be concluded that according to the current state of development of IHL and the core purposes and fundamental obligations of the organization, as they are enshrined in the UN Charter, the UN has indeed the obligation to contribute to the prevention of these violations.

Moreover, Article 56 of the UN Charter codifies the international legal commitment of all members of the UN to take actions, separately but also jointly, for the achievement of the purposes of Article 55.<sup>253</sup> When the member states of the UN ratified the UN Charter, they became legally bound by this obligation ‘to take *joint* and separate action’<sup>254</sup> in the promotion of the universal respect for HRs and fundamental freedoms, as well as to cooperate with the UN to achieve so. Back in 1945, these obligations did not have a precise meaning since the HRL system had not yet been truly developed, however, its evolution since then has provided these obligations, and other HRs obligations, with very detailed content, including, for instance, the international legal obligation to “prevent HRs violations”. Thus, States that have ratified the UN Charter (roughly all States on Earth) and the UN are subjects of the legal obligation to promote the respect of HRs.<sup>255</sup>

Particular attention should be drawn to the fact that both, articles 55 and 56 of the Charter presume some degree of common or joint discharge of the obligations they enshrined. The UN is, after all, an international organization formed by States, hence, any

---

<sup>251</sup> UN CHARTER 1945, art 1 (emphasis added).

<sup>252</sup> *ibid* art 55.

<sup>253</sup> *ibid* art 56.

<sup>254</sup> *ibid* (emphasis added).

<sup>255</sup> Agnieszka Bieńczyk-Missala, ‘Preventing Mass Human-Rights Violations and Atrocity Crimes’ (Peter Lang International Academic Publishers 2021) <https://doi.org/10.3726/b19087> 25; Lecture from Felipe Gómez Isa, ‘International Protection of Human Rights’ (2023, 25 September).

action that it implements will be an international action in nature, coming either from the sum of actions of its members (thus, international in the sense of involving more than one State) or from the international organization itself (thus, coming from the most structured representation of the IC as a collective actor). On the other hand, article 56 of the Charter<sup>256</sup> not only refers to the individual obligation of States to act to promote the respect of the HRs but also to their obligation to take “*joint*” actions to do so. This article, thus, calls for international actions to be taken to comply with it. In this way, both articles provide a legal basis for the obligation of the IC, in particular of States and the UN, to take actions involving more than one State or actor to comply effectively with the international legal obligation they establish. Therefore, not taking such joint or international actions would amount to a breach of Articles 55 and 56 of the UN Charter, as well as a breach of Article 1,<sup>257</sup> as the UN, and its member States, would not be taking all the measures they could to fulfil the purposes of the international organization.

This interpretation of articles 1, 55, and 56, also aligns with the denationalization of HRs put forward by van Wass<sup>258</sup> and the universal character of these rights. As she stresses, the international system of promotion and respect of HRs was born from the IC’s belief that, if effectiveness in the implementation and protection of HRs was to be guaranteed, national institutions and legislation could not be the only ones bestowed with the whole responsibility to do so, international actions and mechanisms were also needed. Only in this way, the system would be truly universal and based on the human nature of every individual, and not a mere aggregation of diverse State obligations towards their own citizens.

---

<sup>256</sup> UN CHARTER (n 250).

<sup>257</sup> Although not talking directly about the protection and promotion of HRs but about the security aspect of the impact of CC, the possible breach of Article 1 of the UN Charter should the Pacific nations be submerged, was already pointed out by the president Kelekele of the Republic of Vanuatu in 2008:

[Talking about the submersion of the SIS] If such a tragedy should happen then the United Nations and its members will have failed in their first and most basic duty to a Member and its innocent people, as stated in Article 1 of the Charter of the United Nations. (UNGA, 2008, 6).

<sup>258</sup> Laura van Wass, ‘Nationality and Rights’ in Brad K Blitz and Maureen Lynch (eds), *Statelessness and Citizenship: A Comparative Study on the Benefits of Nationality* (Edward Elgar Publishing 2012) 23-45.

Therefore, according to the universal and international character of the system of respect and promotion of HRs, which finds its ultimate legal source in articles 1, 55, and 56 of the UN Charter, as well as according to the posterior development and evolution of HRL, States and the UN, primary actors of the IC, have the international legal obligation to take international and joint actions to give effect to the protection of HRs, the prevention of their violation being one of its essential aspects.

Moreover, when examining in particular the international obligation to “prevent HRs violations” as part of the legal system of protection and promotion of HRs, and the consequential obligation of States to take joint/international actions in the prevention of such violations, it is worth noting the ICJ’s interpretation of the content of the States’ obligation to prevent genocide. In paragraph 430 of the case *Bosnia Herzegovina v. Serbia and Montenegro*,<sup>259</sup> the international court underlines that States are called to comply with their preventive obligations regardless of the prospects of success they might foresee beforehand, since the combined efforts of various States could achieve what the individual compliance of only one State might not be able to achieve: the prevention of the violation of the HRs of the population being subjected to genocide. In this way, the court acknowledges the existence of certain violations of HRs that might require the combined efforts of different or all States to be prevented and underscores the international obligation of States to make those joint efforts, implementing all the measures within their powers to do so.<sup>260</sup> It might be arguable whether with this interpretation the ICJ is acknowledging or not the overall subsidiary/complementary responsibility of the IC in the States’ discharge of the obligation to prevent of HRs violations; nevertheless, what is clear is that the international court is calling on States to join forces to prevent those violations, since not doing so could amount to a breach of their individual obligation to avoid them, leading to their international legal responsibility, and even liability, for it.

Moreover, a significant source of the legal basis for the IC’s complementary obligation to “prevent HRs violations” can also be found in the international system of prevention of gross

---

<sup>259</sup> *Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)*, Judgment, ICJ Rep 2007 (26 February) 43.

<sup>260</sup> *ibid.*

HRs violations and atrocity crimes. In paragraphs 138 and 139 of the UNGA resolution on the outcome of the 2005 World Summit, the IC not only recognized its obligation to encourage and assist States in preventing the commission of atrocity crimes, but it also endorsed its own complementary responsibility in the protection of peoples of all States against these gross HRs violations, through the structure of the UN and by the use of diplomatic, humanitarian and other peaceful means.<sup>261</sup> Indeed, there are already some explicit sources of some IC's complementary responsibility in the current international HRs system. Likewise, these two paragraphs are the foundation of the international Responsibility to Protect (R2P) principle, which can be considered the most sophisticated framework for the prevention of HRs violations ever envisioned and implemented by the IC.<sup>262</sup> For this reason, this international principle is also going to be explored to identify further sources of the complementary responsibility of the IC in the discharge of the obligation to “prevent HRs violations”.

Since the moment of its conception, which can be traced back roughly to 2001 and the ICISS report on “Responsibility to Protect”, R2P has been aimed at providing the IC with a new understanding and implications of State sovereignty and how to prevent the most conscience-shocking and inhumane acts, to use Walzer's<sup>263</sup> terminology. For the ICISS those “conscience-shocking” acts that should be prevented encompassed a different range of avoidable catastrophes (mass murder, rape, and starvations, for instance),<sup>264</sup> however, the IC restricted the international acceptance and applicability of R2P to the prevention of gross HRs violations (genocide, crimes against humanity, war crimes, and ethnic cleansing) and the course of action in the event of their occurrence. Nevertheless, despite being focused on the avoidance of the four international crimes, R2P and the prevention of mass atrocities are closely interlinked with the general legal obligation to “prevent HRs violations”. Indeed, R2P highlights the tackling of

---

<sup>261</sup> GA RES 1 UN GAOR, 60th Sess., Supp. No 49, vol.I, para 138 & 139, U.N. Doc A/RES/60/1 (vol. I) (2005) accessed 13 May 2024.

<sup>262</sup> Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) <https://doi.org/10.4324/9780203856505>.

<sup>263</sup> Michael Walzer, *Just and Unjust Wars: A Moral Argument with Historical Illustrations* (5th edn, Basic Books 2015).

<sup>264</sup> International Commission on Intervention and State Sovereignty (ICISS), *The Responsibility to Protect* (2001) International Development Research Centre, ISBN 0-88936-960-7 VIII <<https://idl-bnc-idrc.dspacedirect.org/server/api/core/bitstreams/7321d402-4733-4e62-98f2-8fbed4db04c1/content>> accessed 25 May 2024.

direct and root causes of the international crimes as an unavoidable step to avert their occurrence. In this way, to properly implement R2P and specifically, to address the root causes of the atrocity crimes, the prevention of more “general” HRs violations arising from the political, economic, legal, or military-specific context of each case may need to be carried out.<sup>265</sup>

Thus, the international formulation of R2P, as endorsed by the UNGA in its resolution 60/1 and subsequent SC resolutions which reaffirmed the concept,<sup>266</sup> acknowledges the need for the prevention of those HRs violations whose escalation could lead to the commission of atrocity crimes or gross HRs violations. Likewise, R2P emphasizes and operationalizes the primary responsibility of States to implement their obligation to “prevent HRs violations”, while it also underlines the international subsidiary responsibility of the IC in the matter when States are unwilling or unable to do it by their own means.<sup>267</sup> Undoubtedly, the robustness of the argument defending R2P as a suitable source of the IC’s subsidiary or complementary responsibility in the prevention of HRs violations finds itself challenged by the still ongoing discussion on the normative value of the principle even when applied to the prevention of gross HRs violation, and not to other “lesser” breaches of these rights.<sup>268</sup>

It goes beyond the scope of this thesis to provide a full account of the legal and normative value of R2P, nevertheless, it is worth noting that this chapter understands R2P to be a ‘codified

---

<sup>265</sup> ICISS (n 264); Sigar Aji Poerana and Irawati Handayani, ‘Establishing the Status of Responsibility to Protect (RTP) as Customary International Law and Its Role in Preventing Mass Atrocities’ (2021) 5(1) *Padjadjaran Journal of International Law* 55 <https://doi.org/10.23920/pjil.v5i1.362>.

<sup>266</sup> See Security Council’s Resolutions 1674 (2006); 1894 (2009); 2117 (2013), and 2150 (2014).

<sup>267</sup> ICISS (n 264); Human Rights Committee, ‘General Comment No. 33: Obligations of States parties under the Optional Protocol to the International Covenant on Civil and Political Rights’ 94th Sess. 13-31 October 2008 (25 June 2009) UN symbol: CCPR/C/GC/33. <<https://www.ohchr.org/en/documents/general-comments-and-recommendations/general-comment-no33-obligations-states-parties>> accessed 26 April 2024.

<sup>268</sup> It could also be discussed to what extent the *en masse* loss of nationality of the SIS’ population and the related breaches of HRs that would arise from their (climate) statelessness would be a “lesser” violation of their HRs or something different from a gross violation of HRs. Ultimately, it is not the number of victims or individuals affected that determines the commission of a serious and gross violation of HRs, but the nature of the violation. Aren’t the cases of (potentially avoidable) extinction of a nationality and consequent climate statelessness presented in this thesis of enough seriousness to be considered a gross HRs violation?

international principle and an emerging constitutional norm<sup>269</sup> which finds its legal grounding in well-established, accepted and, most of the times, already codified principles of existing international law, e.g. the obligation to prevent and punish genocide, enshrined in the Convention against Genocide; States obligations arising from International Humanitarian Law; or, the international obligation to comply with the law.<sup>270</sup> Likewise, it is also notable that the complementary responsibility of the IC that is being put forward in this chapter is part of the “responsibility to prevent”, the core of the R2P. There is among States and scholars a wide consensus about the existence of such responsibility in the context of R2P, even when its institutionalization, clarification and formulation as an international law or rule are taking place simultaneously, thus, complicating its implementation and understanding.<sup>271</sup>

Therefore, for the purpose of this thesis, R2P is to be considered as an international codified principle that establishes a coherent and widely accepted framework of implementation of the obligation to “prevent HRs violations”, specifically, gross HRs violations. Likewise, it is a principle that, based on paragraphs 138 and 139 of the resolution 60/1 of the UNGA, recognizes and operationalizes the subsidiary responsibility of the IC in the prevention of such violations. The subsequent development and clarification of the content of R2P, even if still ongoing, has also provided the IC with a roadmap on how to implement this complementary responsibility on the matter, which further supports the idea of the IC having accepted, to a certain degree, the implications of R2P, including, its subsidiary responsibility in the discharge of States’ preventive obligations under the international HRL system.

Hence, from the current state of evolution of HRL and IL in general, it can be concluded that articles 1, 55, and 56 of the UN Charter, as well as the ICJ’s jurisprudence on the obligation

<sup>269</sup> Samuel James Wyatt, ‘Introduction: The Responsibility to Protect (R2P) and a Cosmopolitan Approach to Human Protection’ in S. J. Wyatt (ed), *The Responsibility to Protect and a Cosmopolitan Approach to Human Protection* (Springer International Publishing 2019) 1-23, 3 [https://doi.org/10.1007/978-3-030-00701-0\\_1](https://doi.org/10.1007/978-3-030-00701-0_1).

<sup>270</sup> Australian Red Cross, *International Humanitarian Law and the Responsibility to Protect: A handbook* (Australian Red Cross National Office 2011) <<https://www.redcross.org.au/globalassets/cms-assets/documents/about-us/ihl-r2p-responsibility-to-protect.pdf>> accessed 20 May 2024; Alex J. Bellamy & Tim Dunne, ‘R2P in Theory and Practice’ in Alex J. Bellamy & Tim Dunne (eds), *The Oxford Handbook of the Responsibility to Protect*. (Oxford University Press 2016) 1-17 DOI: 10.1093/oxfordhb/9780198753841.013.1

<sup>271</sup> Frank Huisingh, ‘Responsibility to Prevent? Norm’s Political and Legal Effects’ (2013) 5(1) Amsterdam Law Forum 4 <https://doi.org/10.37974/ALF.239>.

to prevent genocide, paragraphs 138 and 139 of the UNGA resolution 60/1 and, more widely, the R2P principle, constitute solid legal sources of the existence of legal responsibility of the UN and States, as primary and preferred actors of the IC, to act jointly and internationally to prevent the violation of HRs.<sup>272</sup> Furthermore, these legal sources need to be considered within the bigger framework of the general international legal obligation to “prevent HRs violations” which has been discussed in the previous chapter, and the presumption of effectiveness of the protections and rights that the HRs’ system confers to individuals, regardless of their nationality or absence thereof, race, sex, language, or religion, since only this presumption of effectiveness makes the HRs system truly universal and the IC their natural habitat of evolution, development, enjoyment, and protection.

### 3.2 the practical aspect: some remarks on the implementation of the IC’s responsibility to prevent climate statelessness

The previous sub-chapter has discussed the legal basis for the IC’s, precisely of States and the UN, complementary responsibility in the discharge of the State’s international obligation to “prevent HRs violations”. By doing so, drawing on already accepted legal commitments under IL and, in particular, under HRL, the IC has been recognized as an actor that, in the event that States cannot fully implement their international obligation to “prevent HRs violations” (hence the complementarity of the IC’s responsibility), should take actions to subsidiarily preserve the effectiveness and protection that this obligation entails.

However, the existence of this legal basis does not answer the practical aspect of the question, i.e. how can the IC, putting special focus on the UN and States (collectively), comply with this subsidiary responsibility? Is there any already existing mechanism, framework, or scheme in the HRs system that could be used

---

<sup>272</sup> It is worth highlighting that this reading and interpretation of the IL and IHL systems do not seek to displace States as the first and primary HRs duty bearers in favour of the IC, as to do so would undermine the level of protection that these international legal systems provide. This interpretation seeks to reinforce that level of protection by elucidating a complementary or subsidiary responsibility of the IC when States are unable to effectively implement their international obligation to “prevent HRs violations”.

to address the problem faced by the SIS and implement the obligation to “prevent HRs violations” effectively? If not, is there anything that could serve as a basis for a new mechanism, framework, or scheme that could do so?

Before considering possible answers to these questions, it might be useful to briefly comment on the need or lack thereof for the development of such an implementation framework or scheme. To do so, it is necessary to go back to the content of the obligation subject matter of analysis and evaluate whether the requirements for it to arise are fulfilled in the case of the SIS. The first element of this obligation that should be present to ponder the different and possible ways how to comply with it, would be the existence of a serious risk of such violation taking place and the States’ or the IC’s knowledge (or them being reasonably expected to know) about the existence of such a risk. Regarding the former, Chapter 1 provided the data and analysis of the existence of a real risk of climate statelessness, as there is a real risk of loss of statehood for the SIS because of the impact of CC. This risk might not be considered completely imminent, but the threat it poses not only to the enjoyment of the rights of the population of the SIS but also to their condition of sovereign States is, undoubtedly, a serious one.

Moreover, it could be argued that the “perception” of such risk as serious and real is based on scientific predictions that may or may not become a reality, nevertheless, neither is the obligation of prevention expected to be implemented only when the risks are already a reality,<sup>273</sup> nor the lack of full scientific certainty should be used as a reasonable ground for the avoidance of preventive measures to minimize potential serious or irreversible risks (as stated by the precautionary principle in article 3 of the UNFCCC,<sup>274</sup> one of the principles leading the development of practices and measures designed to deal with the impacts of the TPC and which has been included in multiple multilateral and regional agreements).<sup>275</sup>

<sup>273</sup> *Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)* (n 259).

<sup>274</sup> United Nations Framework Convention on Climate Change (New York, 9 May 1992) UNTS vol 1771, 107, 31 ILM 849 (1992), *entered into force* 21 Mar. 1994 art. 3.

<sup>275</sup> Jose Felix Pinto-Bazurco, ‘The Precautionary Principle’ (*International Institute for Sustainable Development*, 23 Oct 2020) <<https://www.iisd.org/articles/deep-dive/precautionary-principle#:~:text=Article%203%20of%20the%20United,full%20scientific%20certainty%20should%20not>> accessed 16 May 2024.

Likewise, when it comes to the knowledge, or expectation of such knowledge, about the existence of this risk by States collectively, the UN, or the IC at large, multiple examples lead to the conclusion that this knowledge is already present. For instance, the Paris Agreement includes explicit mention of the ‘special circumstances’ of the small developing island States<sup>276</sup> and the fact that they are ‘particularly vulnerable to the adverse effects of CC’.<sup>277</sup> The urgency and scope of the CC-related impacts on these States are also acknowledged in their preferential access to simplified approval procedures for financial resources and enhanced readiness support<sup>278</sup> and in the explicit mention of their need for capacity-building support in the implementation of adaptation and mitigation actions.<sup>279</sup> Thus, all those States who have signed and ratified the Paris Agreement have implicitly also recognized the existence of a serious risk posed by CC to these specific States. Likewise, the UN also acknowledges a strong link between SDGs13 (‘Take *urgent* action to combat CC and its impacts’)<sup>280</sup> and 15 (‘Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss’)<sup>281</sup> when addressing the situation of the SIS. Therefore, it can also be concluded that the UN is aware of a real and serious risk faced by the SIS regarding the impact of CC.

The extent to which the IC is aware of the risk of climate statelessness of the population of the SIS, and not only of the impact of the CC on them, is more difficult to assess, however, climate statelessness is a logical consequence of the loss of statehood of the SIS, which in turn, based on the current patterns of the evolution of CC, is more than a potential effect of its impact. Thus, the IC (UN and States collectively considered) should know by now, based on the current state of scientific development, of the existence of a real and serious risk of climate statelessness. Hence, according to the content of the international obligation to

---

<sup>276</sup> Paris Agreement (Paris, France, 22 Apr 2016) UNTS, vol 3156 79 art 4(6), *entered into force* 4 Nov 2016.

<sup>277</sup> *ibid* art. 9(4) & art. 11(1).

<sup>278</sup> *ibid* art. 9(9).

<sup>279</sup> *ibid*.

<sup>280</sup> United Nations, ‘Small Island Developing States’ (*United Nations* Department of Economic and Social Affairs) <<https://sdgs.un.org/topics/small-island-developing-states>> accessed 16 May 2024 (emphasis added).

<sup>281</sup> *ibid*.

“prevent HRs violations” explored in Chapter 2 and the IC’s complementary responsibility in the discharge of such obligation, as presented in the previous sub-chapter, there is a need to find a way for the IC to implement its responsibility to prevent HRs violations in the case of the risks faced by the SIS with regards to the risk of climate statelessness of their population, since: there is a real and serious risk of climate stateless (which is a breach of the HRs of the population of the SIS), and this risk is known or should be known by now by the UN and States, as primary actors and subjects of the IC.

On this point, it is relevant to recall that the international obligation to “prevent HRs violations” is an obligation of conduct and not of result, therefore, just as at the State level of discharge of this obligation, the IC is expected to take all necessary and reasonable, positive and negative measures and actions to prevent those violations from happening, but an eventual breach of the rights would not mean, by itself, a concomitant violation of the responsibility to “prevent HRs violations”. In this way, finding a coherent international mechanism or framework to operationalize and put into practice the complementary responsibility to “prevent HRs violations” of the IC and implementing this mechanism or framework fully should be enough to fulfil the requirements of compliance with this responsibility, even if the violations end up not being completely prevented.

This brings back the practical, yet essential, questions posed at the beginning of the sub-chapter: Is there an already existing mechanism, framework, or scheme that could be used to tackle the problem faced by the SIS and implement the obligation to “prevent HRs violations”, particularly to prevent climate statelessness, effectively? If not, is there anything that could serve as a basis for it? The remainder of this chapter will address these questions with possible answers.

### **3.2.1 Responsibility to Protect: a roadmap for the preservation of the effectiveness of the international legal obligation to “prevent HRs violations”?**

As already emphasized, the climate statelessness that this thesis addresses, i.e. the one arising from the loss of statehood of the SIS, is a completely unprecedented and unknown situation for the IC, IL, HRL, and the HRs system in general. There is, thus, no international coherent and organized framework or mechanism

dealing specifically with this issue. Likewise, so far, most of the authors who have engaged with the issue from the perspective of the risk of climate statelessness and how to prevent it, take as an inescapable reality the uninhabitability of the islands. Thus, the proposals for the prevention of statelessness and, consequently, for the prevention of the violation of the HR to nationality put forward by those authors<sup>282</sup> are inevitably linked to the relocation or mass migration of their population, either to:

- a territory whose sovereignty is fully ceded to the SIS by another State in an attempt to transfer the SIS to a new location (thus maintaining its statehood and, consequently, the nationality of their population).
- another state with which the SIS would form a federation or confederation before disappearing (the nationality of this newly created federation or confederation would be acquired by the SIS population, avoiding their climate statelessness),
- a third country, whose nationality would be acquired by the SIS population so that they could access the rights and protections that go with it.

Park<sup>283</sup> and McAdam<sup>284</sup> also explore the possibility for the SIS to maintain some sort of statehood through the principle of presumption of continuity and continued international recognition, or through a form of international personality other than state-

---

<sup>282</sup> Susin Park, *Climate Change and the Risk of Statelessness: The Situation of Low-lying Island States* (2011) UNHCR Office for Switzerland and Liechtenstein, Division of International Protection, PPLA/2011/04 <<https://www.unhcr.org/fr-fr/en/media/no-20-climate-change-and-risk-statelessness-situation-low-lying-island-states-susin-park>> accessed 30 May 2024; Jane McAdam, 'Disappearing Statelessness and the Boundaries of International Law' in Jane McAdam (ed), *Climate Change and Displacement: Multidisciplinary Perspectives* (Hart Publishing 2012) 105-130; Etienne Pigué, 'Climatic Statelessness: Risk Assessment and Policy Options' (2019) 45(4) *Population and Development Review* 865 <https://doi.org/10.1111/padr.12295>; Joe DelGrande, 'Statelessness in the Context of Climate Change: The Applicability of the Montevideo Criteria to "Sinking States"' (2021) 53(152) *New York University Journal of International Law and Politics* 152 <<https://www.nyuilp.org/statelessness-in-the-context-of-climate-change-the-applicability-of-the-montevideo-criteria-to-sinking-states/>> accessed 17 May 2024; Mark Nevitt, 'Climate Change and the Specter of Statelessness' (2022) 35(2) *Georgetown Environmental Law Review* 331 <<https://www.law.georgetown.edu/environmental-law-review/wp-content/uploads/sites/18/2024/01/Nevitt-Article.pdf>> accessed 28 May 2024.

<sup>283</sup> Park (n 282).

<sup>284</sup> McAdam (n 282).

hood, however, either of these two options would involve a high risk of *de facto* climate statelessness for the population of the SIS.<sup>285</sup>

However, all these proposals, although avoiding climate statelessness, are based on reactive responses to the impact of CC on the statehood of the SIS and the right to nationality of their populations, not to say that they would very likely undermine the egalitarian worldview, the link with nature and territory and the sense of community of the populations concerned. In a world and at a time where there are examples that, from a technical point of view, adaptation to CC is possible, shouldn't the implementation of the obligation to "prevent HRs violations" first focus on its proactive wing? However, the research that has been conducted up until the moment of writing this thesis made it impossible to provide any existing framework or mechanism of prevention of climate statelessness that tackles the problem from a proactive point of view.

This is why the present subsection represents a completely new interpretation of the international HRs system and, drawing upon the international obligation to "prevent HRs violations" and the complementary responsibility of the IC in its discharge, approaches the edge of the realm of the hitherto unimagined to respond to this gap proactively, not only from an HRs perspective but also from a social and sociological perspective aiming at preserving the culture, worldview, and sense of community of the populations concerned.

In this way, to find some basis for a framework or mechanism that could fill this gap, the international HRs system has been researched looking for an already existing international framework for the prevention of HRs violations. Agreeing with Ramcharan,<sup>286</sup> R2P is the most salient and sophisticated, if not the only such framework, although designed specifically, and exclusively, to deal with gross HRs violations. Indeed, as mentioned earlier, R2P constitutes a codified and accepted principle that has given rise to the articulation of an implementation scheme of the responsibility of States and the IC regarding international crimes, but it is also a principle and a scheme of action which:

---

<sup>285</sup> In fact, from the point of view of the protection of the HRs of the population of the SIS, it could be even more productive to declare themselves extinct so its population could, at least, benefit from the statelessness framework protection.

<sup>286</sup> Ramcharan (n 262).

- Acknowledges that some States might be unable to fulfil their obligations to “prevent HRs violations” on their own (as is the case of the SIS) so,
- It provides a legal basis for and operationalizes (through its subsequent development) the subsidiary responsibility of the IC to give effect to the protection of HRs that the obligation to prevent international crimes confers on individuals.
- R2P also places in the centre those who are looking for support (their needs and preferences) and not those granting such support.<sup>287</sup>
- When it was coined, it was to be understood as a commitment to help local efforts to address avoidable HRs violations (particularly, avoidable catastrophes<sup>288</sup> and atrocity crimes).

Nevertheless, the use of R2P as a basis for the elaboration of an implementation mechanism for the complementary responsibility of the IC in the discharge of the obligation to “prevent climate statelessness” should be understood only as a direct source of inspiration, insofar as this principle was not designed for that purpose and, in the absence of political will to do so, its narrow scope of application cannot be extended to mitigate or adapt to the effects of CC. Therefore, this sub-chapter should not be interpreted directly as an attempt to enlarge the scope of the application of R2P, since this would potentially go against articles 138 and 139 of the UNGA resolution 60/1 as well as against paragraph 10 (b) of the Secretary-General’s report on the implementation of R2P where he states that:

---

<sup>287</sup> Ramcharan (n 262).

<sup>288</sup> ICISS (n 264).

The responsibility to protect applies, until Member States decide otherwise, only to the four specified crimes and violations: genocide, war crimes, ethnic cleansing, and crimes against humanity. To try to extend it to cover other calamities, such as HIV/AIDS, climate change, or the response to natural disasters, would undermine the 2005 consensus and stretch the concept beyond recognition or operational utility.<sup>289</sup>

Nevertheless, it is worth noting that neither paragraphs 138 and 139 of the UN resolution 60\_1, nor Ban Ki-Moon's<sup>290</sup> further follow-up on the outcome of the Millennium Summit, prohibits such an extension of scope, but they subject it to an international consensus among States that has not yet been reached. Reaching such a political consensus requires a concomitant political will, which can be motivated by drawing attention to the need, and legal obligation, to fulfil the complementary international responsibility to prevent HRs violations in cases of risk of climate statelessness such as the one explored in this thesis.<sup>291</sup>

However, even if this political will and consensus are not achieved, R2P can still serve as a basis for developing a new framework to prevent climate statelessness. R2P, specifically its Pillars I and II, would not be the legal basis of the proposed, innovative framework, but the principle giving coherence and ordering the articulation of all the legal instruments already existing and those still to come, in a way that they provide an effective framework for the implementation of the legal obligation to prevent climate statelessness, at State and IC level. Thus, neither paragraphs 138 and 139 would be breached, nor paragraph 10(b) of Ban Ki-Moon's report.

Some of the already existing and accepted international commitments in the area of the UNFCCC and other related environmental international agreements, as well as already existing in the HRs system, in particular in the area of prevention of statelessness, could serve as the chassis of such a framework, although

---

<sup>289</sup> Human Rights Committee 'General Comment No. 33: Obligations of States parties under the Optional Protocol to the International Covenant on Civil and Political Rights' 8 (n 267) (emphasis added).

<sup>290</sup> Ban Ki-Moon was the UN Secretary-General in 2009, therefore, author of the Report approved by the UNGA in the UNGA, 2009.

<sup>291</sup> Moreover, the extension of the application suggested should be understood as restricted only to the four cases of climate statelessness explored in this thesis for being borderline cases, so it would be only a very limited extension.

there is a need for the development of more ambitious and matter-focused instruments if effectiveness is to be achieved, and the content of the obligation to “prevent HRs violations” is to be preserved. The legal basis for the development of such a framework should be found in the general international obligation to “prevent HRs violations” presented in the previous chapter, the existence of a legal basis for the IC’s complementary responsibility in the discharge of such obligation, the presumption of effectiveness of the protection of the legal system of HRs, and the ultimate purpose and objective of the institutionalization and internationalization of the protection and promotion of HRs through the UN system. Likewise, the recent legal development and evolution in environmental protection and action against the TPC discussed in Chapter 1 show that there is international political will to tackle the effects of the TPC and acknowledge the strong connection between HRs and the TPC. This new framework aims to contribute to the latter, as it implies an interpretation of the impact of CC on the SIS from an HRs perspective. In addition, this framework for the prevention of climate statelessness would be free from one of the main limitations of the R2P principle: its Pillar III and the threat to sovereignty that it may represent. The cases of climate statelessness to which this scheme is intended to apply, besides being very limited in number (only four), do not require any military intervention to avoid the violation of HRs that they entail.<sup>292</sup> It would be enough with the implementation of the responsibility to prevent that R2P represents (the most widely accepted one by the IC) and not necessarily the responsibility to react. Thus, the proposed framework would draw inspiration only from Pillars I (States responsibility) and Pillar II (IC’s responsibility to support the capacity-building of States in the prevention of gross HRs violations).

Pillar I of the proposed framework or scheme, as is the case in R2P, would imply the SIS’ protection, respect and fulfilment by of the HRs of their populations, which consequently entails their

---

<sup>292</sup> Although Pillar III involves both peaceful and non-peaceful interventions and means from the IC, the proposed framework, in order to avoid the foreseeable resistance to its application or development that might arise from the attempt to apply Pillar III to the cases under study, would leave out Pillar III in its entirety, since assistance in SIS capacity building to address CC impacts should be sufficient for the IC to fulfil its complementary responsibility in preventing climate statelessness, without even having to consider issues related to threats to the sovereignty of the SIS’ in which it is intended to be applied.

protection from HRs violations. Therefore, under this framework, the SIS would need to comply with their legal obligation to “prevent HRs violations”, specifically, their obligation to prevent (climate) statelessness by the implementation or undertaking of all necessary and reasonable, positive and negative measures and actions. In case this would not be enough to effectively prevent the violation of the HRs at stake, Pillar II should be implemented.

In the context of R2P, Pillar II focuses on the IC’s assistance to States in their compliance with the protection of their populations either by encouraging and helping them to comply with their prevention responsibilities<sup>293</sup> or by helping them to build their capacity to do so.<sup>294</sup> This is to say, Pillar II involves a well-structured framework for the implementation of the IC’s complementary responsibility through assistance to States which are unwilling or unable to comply with their international legal obligations of prevention of atrocity crimes before they take place without this implying a substitution of the States’ primary responsibility to prevent them, a takeover of their responsibility, or an imposition of a “correct” way to implement their responsibility or legal preventive obligations.<sup>295</sup> The application of Pillar II, thus, does not undermine the sovereignty of States but reinforces it by offering a scheme for the fulfilment of the collective complementary responsibility of the IC regarding the prevention of gross HRs violations based on the equal sovereignty of States and the effective protection of their populations.<sup>296</sup> R2P was indeed drafted and developed to be applied in the context of the prevention of atrocity crimes, however, the R2P-like framework put forward in this subsection would envision a Pillar II focused on the assistance of the IC in developing the capacity of the SIS to prevent climate statelessness as well as on encouraging compliance with the preventive responsibilities regarding climate statelessness not only by the SIS themselves but also by the IC at large through, for example, awareness-rising and dissemination of the relevant legal standards which have been identified and elucidated in this the-

---

<sup>293</sup> GA RES 1 UN GAOR, 60th Sess, Supp No 49, vol I, para 138 UN Doc A/RES/60/1 (vol. I) (2005) (n 261).

<sup>294</sup> *ibid* para. 139.

<sup>295</sup> GA RES 947 UN GAOR, 68th Sess, Supp No 49, vol III, UN Doc A/RES/68/947 (vol. III) (2014) accessed 20 May 2024. | S.C. Res. 449, U.N. SCOR, 69th Year, Resolutions and Decisions of the Security Council U.N. Doc S/2014/449 (2014)

<sup>296</sup> *ibid*.

sis, highlighting the common, shared and collective responsibility of the different actors of the IC in the prevention of the violation of the right of nationality of the populations of the SIS.

By developing and implementing such a two-pillar framework inspired by R2P, not only the content and protection that the international obligation to “prevent HRs violations” (specifically the prevention of climate statelessness) encompasses would be effectively preserved, but it would also help to preserve and enhance the sovereignty of the SIS and strengthen the meaning and content of the principle of equal sovereignty of States. By assisting the SIS in the discharge of their HRs obligations, and the development and implementation of mitigation and adaptation strategies, the IC would contribute to preserving their statehood and, consequently, their sovereignty. Far from being a threat to sovereignty, criticism to which R2P has been subjected recurrently, this framework would offer the IC a comprehensive and coherent scheme to join forces to assist the SIS, some of its smallest members, in the preservation of their equal sovereignty and value, therefore, reinforcing (and maintaining) their status as independent and sovereign States, members of the IC on equal footing.

However, should the proposed approach and framework of action be accepted, it is worth mentioning that its implementation would most likely require an imminent application of Pillar II, because the SIS are already implementing a considerable number of measures at their disposal to deal with the situation. Nevertheless, it is more than likely this will not be enough to prevent the violation of the right to nationality of their populations, which indicates the need to move from Pillar I to Pillar II. To return to the specific case of Tuvalu, for example, the Te Vaka Fenua o Tuvalu or National Climate Change Policy 2021-2030<sup>297</sup> offers a rich source of information from which to assess the efforts of Tuvalu’s government in the fight against climate statelessness. Although the prevention of climate statelessness is not directly mentioned, Tuvalu’s attempts to counter the impacts of CC should also be understood as attempts to prevent such violations of HRs.

---

<sup>297</sup> Climate Change Department of the Government of Tuvalu (CCD), Te Vaka Fenua o Tuvalu National Climate Change Policy 2021-2030 (2021) <[https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy\\_FINAL\\_0.pdf](https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy_FINAL_0.pdf)> accessed 12 May 2024.

At the policy level, multiple measures are being designed and implemented regarding the adaptation and mitigation of the effects of CC. The National Climate Change Policy was developed bearing in mind that the fight against CC and natural disasters would be one of the national priorities later identified in the National Strategy for Sustainable Development 2021-2030 *Te Kete*.<sup>298</sup> Thus, in a participatory and collaborative manner, Tuvalu's government created a policy framework in which it extensively identifies different actors, both governmental and non-governmental, that can and should play an essential role in its effective implementation. The policy is accompanied by an implementation plan that identifies each of the agencies and entities responsible for each of the objectives and actions. Moreover, it is also connected to Tuvalu's National Determined Contributions and the National Adaptation Plan, which operationalize Tuvalu's international commitments under the UNFCCC at the national level.<sup>299</sup>

Furthermore, the UNFCCC obligations have been enacted into Tuvalu's domestic law through the Climate Change Resilience Act 2019.<sup>300</sup> Nevertheless, in recent decades Tuvalu has established a whole national body of laws dealing with different aspects of CC as well as with adaptation to them:

The Tuvalu Climate Change and Disaster Survival Fund Act 2015 and Regulations 2017; The Energy Efficiency Act and Regulations 2015; The Environmental Protection Act 2008 [...] and the Environmental Protection Amendment Regulations 2017; the National Disaster Management Act 2008; The *Falekaupule* Act 2008; The National Energy Policy 2009-2023; the Master Plan for Renewable Electricity and Energy Efficiency 2012-2020, [...].<sup>301</sup>

Likewise, the National Climate Change Policy recognizes some deficiencies and loopholes in this legal framework, specifically concerning the management of water and sanitation,<sup>302</sup> which shows that the government of Tuvalu is aware of the current situation and its seriousness, and it is determined to take all necessary measures at disposal to remedy it.

---

<sup>298</sup> *ibid.*

<sup>299</sup> Climate Change Department of the Government of Tuvalu (CCD), *Te Vaka Fenua o Tuvalu National Climate Change Policy 2021-2030 (2021)* <[https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy\\_FINAL\\_0.pdf](https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy_FINAL_0.pdf)> accessed 12 May 2024.

<sup>300</sup> *ibid.*

<sup>301</sup> *ibid.* 5.

<sup>302</sup> *ibid.* 11.

In addition, Tuvalu's government is aware of the need for a coherent and solid financial scheme to implement the legal and policy frameworks effectively. That is why, not only has it established a national fund to deal with CC, but it has accessed international funds such as the Green Climate Fund for coastal protection and the Adaptation Fund, financial sources to which it is hoping to attain greater access<sup>303</sup> as it recognizes that more funds will be needed to cope with the ongoing and future impacts of CC on its islands, the HRs of its populations and its sovereignty.

The government and people of Tuvalu understand that even if all these funds are accessed, policies are implemented and laws are enacted and respected, and even if all this is combined with local and communal adaptation and mitigation strategies, it will probably not be enough to keep Tuvalu's territory from becoming uninhabitable.<sup>304</sup> For this reason, Tuvalu and other SIS have started to play a strong advocating role for their cause in the international arena. Simon Kofe's<sup>305</sup> knee-deep in-water speech at COP 26 in 2021<sup>306</sup> was a great example of this advocacy campaign, as was also the 2009 underwater Cabinet Meeting in the Maldives.<sup>307</sup> Moreover, Tuvalu is also part of different international and regional agreements and institutions aimed at, as a primary objective or as one of them, facing CC and other environmental issues, such as the UNFCCC, the Paris Agreement, the Framework for Resilient Development in the Pacific (FRDP) 2017-2030, SIDS Accelerated Modalities of Action (S.A.M.O.A) Pathway, Framework for Pacific Regionalism...<sup>308</sup>

Therefore, from the holistic reading of Tuvalu's above-mentioned efforts to deal with the impact of CC at a policy, legal, and financial level, as well as resorting to national and international agreements, frameworks, funds, and measures, it could be concluded that, indeed, Tuvalu's government is taking all necessary, concrete, and (supposedly most) effective measures reasonably

<sup>303</sup> *ibid* 7.

<sup>304</sup> Hence, managing human mobility and protecting national sovereignty are priority outcomes of the National Climate Change Policy.

<sup>305</sup> At the time, Simon Kofe was Tuvalu's minister of foreign affairs.

<sup>306</sup> Guardian staff and agencies, 'Tuvalu minister to address Cop26 knee deep in water to highlight climate crisis and sea level rise' *The Guardian* (9 November 2021). <<https://www.theguardian.com/environment/2021/nov/08/tuvalu-minister-to-address-cop26-knee-deep-in-seawater-to-highlight-climate-crisis>> accessed 20 May 2024.

<sup>307</sup> 'Cabinet makes splash with underwater meeting' *NBC News* (17 October 2009) <<https://www.nbcnews.com/id/wbna33354627>> accessed 20 May 2024.

<sup>308</sup> CCD (n 296) 28-29.

available to it to adapt to and mitigate the impact of CC. However, the risk of climate statelessness, following the loss of statehood because of CC, is still very real and serious. This is why Pillar II of the proposed preventive model should be implemented as soon as it is accepted if the effectiveness of the protection of HRs entailed in the international obligation to “prevent HRs violations” is to be preserved.

When it comes to developing the capacity of the SIS, the IC does not start completely from scratch but can use the legal, political, and financial tools already existing under the UNFCCC framework, such as the Adaptation Fund, combined with existing HRs protection tools, mechanisms, and agreements, such as a broad interpretation of the CRS and the CSSP that includes the prevention of climate statelessness set out in this thesis. However, suppose real effectiveness is to be achieved. In that case, new agreements and mechanisms on the specific issue must be developed and implemented so that the IC can put its complementary responsibility into practice. In this task, Pillar II of R2P, as explained and explored by Secretary-General Ban Ki-Moon in his report *Fulfilling our collective responsibility: international assistance and the responsibility to protect*,<sup>309</sup> could serve as a basis for inspiration for the identification of relevant actors and existing networks which, working together, can help States to fulfil<sup>310</sup> their international legal obligation to “prevent HRs violations”.

The implementation of such a model/framework for the prevention of climate statelessness would not be a matter of voluntary and well-intended commitment of the IC to deal with the impacts of CC on the smallest and most vulnerable of its members, the SIS, but a matter of fulfilling its international responsibility based on the existence of an international legal obligation to “prevent HRs violations”. It is to say, a matter of accepting and fulfilling its legal responsibility on the issue.

---

<sup>309</sup> GA RES 947 UN GAOR, 68th Sess, Supp No 49, vol III, UN Doc A/RES/68/947 (vol. III) (2014) accessed 20 May 2024. [S.C. Res. 449, U.N. SCOR, 69th Year, Resolutions and Decisions of the Security Council U.N. Doc S/2014/449 (2014).

<sup>310</sup> <sup>308</sup> *ibid.*

## 4. Conclusion

Hanna Arendt identified statelessness as the loss of membership to a political community that grants, protects, respects and fulfils the rights of those individuals, which it considers to be part of it.<sup>311</sup> Already in 1951, she understood that lacking an effective nationality directly hinders individuals' access to rights supposedly inherent to their human nature. Undoubtedly, in 1951 the international HRs system, which has as one of its primary objectives the denationalisation of HRs as a means to safeguard their content and protection for all human beings, regardless of their nationality or absence thereof, race, sex, language, or religion,<sup>312</sup> was far from being fully developed and its implementation was at a very early stage, leaving much to be desired. Certainly, seventy-three years later, the international HRs system has reached a considerable level of sophistication and evolution, allowing access to the protection it enshrines for a large percentage of the world's population. Yet stateless persons continue to face an immeasurable plight concerning the enjoyment of their HRs.

In addition to the above-mentioned gap in the international HRs system, the Triple Planetary Crisis is putting unprecedented pressure on it, challenging its boundaries and driving the reconsideration of the ways of approaching HRs issues each and every day. Moreover, it is also directly impacting the regular functioning of the International Community (IC) and the ordinary lives of individuals in such a way and with such intensity that the IC has been compelled to organise and structure an internationally coordinat-

<sup>311</sup> Hannah Arendt, 'The Decline of the Nation-State and the End of the Rights of Man' in *The Origins of Totalitarianism* (Penguin Random House UK 1951) 349-396.

<sup>312</sup> Laura van Wass, 'Nationality and Rights' in Brad K Blitz and Maureen Lynch (eds), *Statelessness and Citizenship: A Comparative Study on the Benefits of Nationality* (Edward Elgar Publishing 2012) 23-45.

ed response to deal effectively and efficiently with its impacts, and more specifically with the CC impacts. Thus, the TPC is advancing the development of new internationally institutionalised branches of the global sphere, while also fostering the identification of the “greener” facet of traditional HRs and the recognition of new environment/climate-related HRs.<sup>313</sup> It is to this international attempt to respond to the threat posed by the TPC from a HRs perspective to which this thesis has sought to contribute through the study of the impact of CC on Hanna Arendt’s “right to have rights” or, in the HRs jargon, “the right to nationality”.<sup>314</sup>

In a manner completely unknown to date, the right to nationality of the citizens of the Small Island States (SIS) of Kiribati, Tuvalu, the Marshall Islands and the Maldives is being threatened by the impact of CC on the elements of statehood of the States, or rather, CC is rendering the territory of these SIS impossible to inhabit, a situation that will force the *en masse* migration of their population, including their governments. The three elements of the customary notion of statehood, as enshrined in the Montevideo Convention<sup>315</sup> and generally understood by international lawyers, are suffering from intense pressure, facing the risk of, in a not so distant future, simply ceasing to constitute elements strong enough to support the idea of the existence of the States. It might sound like science fiction, but according to the current state of scientific knowledge, the risk of becoming the first climate-related extinct States, with no State successor taking their place and, therefore, giving their citizens a new nationality, is a real one. Likewise, the consequential risk of violation of the right to nationality of their populations that the disappearance of the SIS would bring about is also very real. It is not clear, however, whether the current international framework of protection of stateless people would apply to them, as this framework does not envision CC or the extinction of the States for causes linked to its impacts

---

<sup>313</sup> Rigmor Argren, ‘Combatting Climate Change: A Matter of Human Rights’ in Eleonor Kristoffersson and Mais Qandeel (eds), *Law and Sustainable Development: Swedish Perspectives* (Iustus förlag 2021) 167-196 <<https://urn.kb.se/resolve?urn=urn:nbn:se:oru:diva-96056>> accessed 6 June 2024, 171.

<sup>314</sup> Universal Declaration of Human Rights (10 Dec. 1948), UNGA Res 217 A (III) (1948) art. 15.

<sup>315</sup> Montevideo Convention on the Rights and Duties of States, 26 Dec. 1933, LNTS CLXV (1936), *entered into force* 26 Dec 1934.

as valid sources of statelessness. Indeed, climate statelessness, in the terms exposed in this thesis, is so far not considered to be either a source of *de jure*, or of *de facto*, statelessness.

Moreover, relying on the applicability of the statelessness international framework would not only mean giving a reactive response to a predictable HRs issue which could be avoided should proper mitigation and adaptation measures be implemented, but it would also amount to a breach of the international legal obligation to “prevent HRs violations” inherent to the HRs system and HRL. According to their current state of development, the existence of a real risk of violation of an HR gives rise to the legal (positive and negative) obligation to implement all necessary, concrete and effective preventive measures reasonably available<sup>316</sup> so as to try to avoid such a violation before it takes place. Although sometimes overlooked, this legal obligation is deeply rooted in the system of HRs, identifiable both in the treaties that comprise HRL such as the Convention against Genocide, the CAT or the Palermo Protocol; in the reading of them by the judicial (international courts) and quasi-judicial bodies (treaty bodies) that have been authorised to interpret them, as well as in the ultimate purpose and *raison d’être* of the entire international system. In addition, as part of this general obligation to “prevent HRs violations” inherent to the overall HRs system, from the specific international statelessness legal framework and its subsequent practice and implementation, the international obligation to “prevent statelessness” regardless of its source can also be deduced, since statelessness is to be considered an anomalous situation under IL, therefore, one that should be avoided.<sup>317</sup>

<sup>316</sup> Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment (New York, 10 Dec. 1984) UNTS, vol. 1465, 85, 23 ILM 1027 (1984), as modified by 24 ILM 535 (1985), *entered into force* 26 June 1987; UN Committee on the Elimination of Discrimination Against Women ‘General Recommendation No. 19: Violence against women’ (1992) IIth Session. <<https://www.refworld.org/legal/resolution/cedaw/1992/en/96542>> accessed 20 April 2024 para 24(e); *Öneryıldız V. Turkey* [GC] (merits and just satisfaction) no. 48939/99, 30 November 30 2004, ECHR 2004-XII; Report of the Office of the United Nations High Commissioner for Human Rights, “The Role of Prevention in the Promotion and Protection of Human Rights”, 30th Sess. UN Doc A/HRC/30/20. 18 June–6 July 2018 (July 16th, 2015) accessed 14 April 2024.

<sup>317</sup> Susin Park, *Climate Change and the Risk of Statelessness: The Situation of Low-lying Island States* (2011) UNHCR Office for Switzerland and Liechtenstein, Division of International Protection, PPLA/2011/04 <<https://www.unhcr.org/fr-fr/en/media/no-20-climate-change-and-risk-statelessness-situation-low-lying-island-states-susin-park>> accessed 30 May 2024.

Thus, there is a principle and a legal obligation to “prevent HRs violations” which are overarching elements of the HRL and HRs system in general and with which the different actors and subjects of the international system and IL must comply. As with the rest of the obligations arising from HRL, the first and primary duty bearers are the States, normally understood to be the States of nationality. As the example of Tuvalu shows, the SIS are implementing all the necessary measures available to them at the international, regional and local level to mitigate and adapt to CC, attempting to retain their statehood or, at least, to delay its loss and, consequently, the climate statelessness of their populations (thus, fulfilling their obligation to “prevent HRs violations”, since it is an obligation of conduct and not of result).<sup>318</sup> However, their status as Least Developed Countries, in the case of Tuvalu and Kiribati, and Small Islands Developing States, in the Maldives and Marshall Islands’ case, hints that even when combating CC is a real possibility, as gloriously exemplified by the Netherlands, it is an expensive option, quite out of reach for these remote and small island states.

Nonetheless, articles 1, 55, and 56 of the UN Charter,<sup>319</sup> as well as the ICJ’s jurisprudence on the obligation to prevent genocide, paragraphs 138 and 139 of the UNGA resolution 60/1 and, more widely, the R2P principle, constitute a solid legal source of the IC’s complementary responsibility in the prevention of HRs violations. According to these sources, the UN and the States (collectively), as preeminent actors of the IC, bear the duty to act jointly and internationally to prevent violations of HRs, specifically when they know, or should know, that there is a risk of an HR violation taking place and that failing to act would render that HR in question void of content and protection since the first-line duty bearers, in this case, the SIS, are unable to satisfactorily discharge their international legal obligation to prevent such violation. Thus, if the international system of protection, promotion and respect for

---

<sup>318</sup> I/A Court H.R., *The Environment and Human Rights (State Obligations in relation to the Environment in the context of the Protection and Guarantee of the Rights to Life and to Personal Integrity: Interpretation and Scope of Articles 4(1) And 5(1) In Relation to Articles 1(1) and 2 of the American Convention On Human Rights)*, Advisory Opinion OC-23/17 of November 15, 2017 Serie A No. 2, para 118; *Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)*, Judgment, I.C.J. Rep 2007 (26 February) 43.

<sup>319</sup> Charter of the United Nations (San Francisco, 26 June 1945), 3 Bevans 1153, 59 Stat. 1031, T.S. No. 993, entered into force 24 Oct. 1945.

HRs wants to be truly denationalised so that these rights are genuinely inherent to the human nature of individuals, instead of rights that are granted, respected, protected and fulfilled by each State towards its nationals, the IC needs to find a proper mechanism or scheme to operationalise and implement its subsidiary responsibility on the matter.

Taking R2P as a basis, this thesis has advocated for the development of a two-pillar implementation scheme that would allow the IC to comply with its international complementary responsibility to “prevent HRs violations”, to preserve the content and protection enshrined in the HRs system, in the specific context of the risk of the violation of the right of nationality of the population of the SIS, which is to be understood as a borderline case, the reason that justifies the creation of such an unprecedented scheme.<sup>320</sup> The decision to take the R2P principle as a basis is due to the fact that it constitutes the most sophisticated and widely accepted framework for the prevention of HRs violations in the international system,<sup>321</sup> as well as because it acknowledges that States do not always have the economic, structural or political capacity to fulfil their international legal obligations under HRL and, consequently, it advocates for the IC’s subsidiary responsibility to assist States in the building of such capacity as an implicit oath to those individuals and populations to which it has granted HRs within the framework of the UN. Moreover, R2P was designed to always focus on the needs of those seeking support, protection and prevention of the violation of their HRs,<sup>322</sup> as well as to try to find the closest protective and preventive response to the local level, respecting and considering, as much as possible, the worldview and culture of the individuals, populations and communities meant to be protected.<sup>323</sup>

---

<sup>320</sup> Moreover, the number of States to which the framework would be applicable, i.e. the four SIS whose statehood is at risk, is a very limited one, a fact that could ease acceptance and development of such a proposal within the International Community.

<sup>321</sup> Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) <https://doi.org/10.4324/9780203856505>.

<sup>322</sup> *ibid.*

<sup>323</sup> International Commission on Intervention and State Sovereignty (ICISS), *The Responsibility to Protect* (2001) International Development Research Centre, ISBN 0-88936-960-7 <<https://idl-bnc-idrc.dspacedirect.org/server/api/core/bitstreams/7321d402-4733-4e62-98f2-8fbed4db04c1/content>> accessed 25 May 2024.

Thus, the first two pillars of the application of R2P provide a suitable source of inspiration and a basis for the development of an implementation scheme of the complementary responsibility of the IC in the legal obligation to “prevent HRs violations” in cases where States are unable to do so fully on their own, as is the case of the SIS regarding the climate statelessness of their populations. The development of such a scheme would not only allow the IC to comply with its legal obligations and responsibilities under HRL and IL as elucidated in this thesis, but it would also contribute to avoiding the climate statelessness of the populations of the SIS before it materialises, giving to this HRs’ challenge a proactive response and not a reactive one, thus, breaking the pattern of the field. Additionally, the design of this plan to assist SIS capacity building for mitigation and adaptation to CC can benefit from those international assistance structures that already exist in the HRs system (such as the framework for the protection of stateless persons, through the broad interpretation of statelessness) and other international and regional frameworks such as the environmental one (e.g., adaptation and mitigation funds launched under the Paris Agreement and the UNFCCC). However, specific structures and agreements should also be developed to achieve the best level of protection and prevention of HRs violations.

In this way, the proposed framework will operationalise the discharge of the international legal obligation to “prevent HRs violations” at all levels: as in the case of R2P, pillar I would focus on its direct discharge by the SIS through the implementation of all necessary and available measures; pillar II would focus on the discharge of the subsidiary responsibility of the IC through the assistance to the SIS in their capacity building to mitigate and adapt to CC. Thus, not only pillar III of R2P would be left out of the equation (the most contested one of the source principle), but the proposed framework would help the SIS both to fully and satisfactorily implement their legal obligations under HRL and to preserve their statehood and, consequently, their sovereignty. Far from challenging their recently acquired independence and sovereignty, this framework offers a way to protect and preserve them through international collaboration and assistance, giving a renewed meaning and strength to the principle of equal sovereignty of States. Likewise, the proposed framework contributes to realising the ultimate goal of the international system of HRs: the recognition, respect, protection and fulfilment of such rights for each

and every individual on the planet, regardless of their nationality to a big or small State or their absence of nationality at all, their race, their sex, their language, or their religion; it places human beings at its centre and aims at fulfilling States (individual and collective) and IC's obligations under HRL and IL in a proactive manner while also respecting the culture, worldview and community ties of the populations at risk.

Undoubtedly, what is proposed in this thesis is something completely new, a challenge to the limits of the current HRs system and HRL, an unusual and innovative interpretation of what is known today to give an unparalleled response to an unprecedented situation. However, the History of Human Rights is one full of decisive moments in which unprecedented actions were taken and innovative measures were advanced to give answers to questions that no one dared to face or cared enough about before, at least not out of fiction. And that is exactly what this thesis has done. Whether or not the proposal made in its pages is accepted by the IC is beyond the author's control, who has simply limited herself to researching and presenting what would be a suitable response by the existing international law institutions to the unusual case at hand.



# Bibliography

---

## Books and articles

--'Cabinet makes splash with underwater meeting' *NBC News* (17 October 2009). <<https://www.nbcnews.com/id/wbna33354627>> accessed 20 May 2024.

Arendt H, 'The Decline of the Nation-State and the End of the Rights of Man' in *The Origins of Totalitarianism* (Penguin Random House UK 1951) 349-396.

Argren R, 'Combatting Climate Change: A Matter of Human Rights' in Eleonor Kristoffersson and Mais Qandeel (eds), *Law and Sustainable Development: Swedish Perspectives* (Iustus förlag 2021) 167-196 <<https://urn.kb.se/resolve?urn=urn:nbn:se:oru:diva-96056>> accessed 6 June 2024.

Bellamy AJ and T Dunne, 'R2P in Theory and Practice' in Alex J. Bellamy & Tim Dunne (eds), *The Oxford Handbook of the Responsibility to Protect*. (Oxford University Press 2016) 1-17 DOI: 10.1093/oxfordhb/9780198753841.013.1.

Beyerl K, HA Mieg , and E Weber, 'Comparing Perceived Effects of Climate-Related Environmental Change and Adaptation Strategies for the Pacific Small Island States of Tuvalu, Samoa, and Tonga' (2018) 13(1) *Island Studies Journal* 25 <https://doi.org/10.24043/isj.53>.

Bieńczyk-Missala A, *Preventing Mass Human-Rights Violations and Atrocity Crimes* (Peter Lang International Academic Publishers 2021) <https://doi.org/10.3726/b19087>.

Caligiuri A, 'Sinking States: The Statehood Dilemma in the Face of Sea-Level Rise' (2022) *Questions of International Law* <<https://www.qil-qdi.org/sinking-states-the-statehood-dilemma-in-the-face-of-sea-level-rise/>> accessed 6 June 2024.

Chinkin C, 'Sources' in Daniel Moeckli, Sangeeta Shah and Sandesh Sivakumaran (eds), *International Human Rights Law* (Oxford University Press 2022) 65-88.

DelGrande J, 'Statelessness in the Context of Climate Change: The Applicability of the Montevideo Criteria to "Sinking States"' (2021) 53(152) *New York University Journal of International Law and Politics* 152 <<https://www.nyujilp.org/statelessness-in-the-context-of-climate-change-the-applicability-of-the-montevideo-criteria-to-sinking-states/>> accessed 17 May 2024.

Fisher BL, 'The Operation of Law in Statelessness Determinations Under the 1954 Statelessness Convention' (2015) 33(2) *Wisconsin International Law Journal* 254 <[https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=4178656](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4178656)> accessed 7 May 2024.

Flyvbjerg B, 'Case Study' in Norman K Denzin and Yvonna S Lincoln (eds), *The Sage Handbook of Qualitative Inquiry* (4th edn, SAGE Publications 2013) 301-316.

Foster M and H Lambert, 'Statelessness as a Human Rights Issue: A Concept Whose Time Has Come' (2016) 28(4) *International Journal of Refugee Law* 564 <https://doi.org/10.1093/ijrl/ecw044>.

- Guardian staff and agencies, 'Tuvalu minister to address Cop26 knee deep in water to highlight climate crisis and sea level rise' *The Guardian* (9 November 2021). <<https://www.theguardian.com/environment/2021/nov/08/tuvalu-minister-to-address-cop26-knee-deep-in-seawater-to-highlight-climate-crisis>> accessed 20 May 2024.
- Hamburg D, 'Preface' in Bertrand G Ramcharan, *Preventive Human Rights Strategies* (Routledge 2010) xviii-xx <https://doi.org/10.4324/9780203856505>.
- Huisingh F, 'Responsibility to Prevent? Norm's Political and Legal Effects' (2013) 5(1) *Amsterdam Law Forum* 4 <https://doi.org/10.37974/ALF.239>.
- Immanuel AMP, 'The Customary Obligation to Avoid, Reduce, or Prevent Statelessness in South Asia' (2022) 13(2) *Asian Journal of International Law* 244 <https://doi.org/10.1017/S204425132200056X>.
- Jacobs FG, 'Varieties of Approach to Treaty Interpretation: With Special Reference to the Draft Convention on the Law of Treaties before the Vienna Diplomatic Conference' (1969) 18(2) *International and Comparative Law Quarterly* 318 <<https://www.jstor.org/stable/757527>> accessed 15 April 2024.
- Lazrus H, 'Risk Perception and Climate Adaptation in Tuvalu: A Combined Cultural Theory and Traditional Knowledge Approach' (2015) 74(1) *Human Organization* 52 <https://doi.org/10.17730/humo.74.1.q0667716284749m8>.
- Leal-Arcas R, 'Climate Migrants: Legal Options' (2012) 37 *Procedia - Social and Behavioral Sciences* 86 <https://doi.org/10.1016/j.sbspro.2012.03.277>.
- McAdam J, 'Disappearing Statelessness and the Boundaries of International Law' in Jane McAdam (ed), *Climate Change and Displacement: Multidisciplinary Perspectives* (Hart Publishing 2012) 105-130.
- Nevitt M, 'Climate Change and the Specter of Statelessness' (2022) 35(2) *Georgetown Environmental Law Review* 331 <<https://www.law.georgetown.edu/environmental-law-review/wp-content/uploads/sites/18/2024/01/Nevitt-Article.pdf>> accessed 28 May 2024.
- Pasqualucci JM, 'Interim Measures in International Human Rights: Evolution and Harmonization' (2005) 38(1) *Vanderbilt Journal of Transnational Law* 1 <<https://scholarship.law.vanderbilt.edu/vjtl/vol38/iss1/1>> accessed 27 April 2024.
- Piguet E, 'Climatic Statelessness: Risk Assessment and Policy Options' (2019) 45(4) *Population and Development Review* 865 <https://doi.org/10.1111/padr.12295>.
- Poerana SA and I Handayani, 'Establishing the Status of Responsibility to Protect (RTP) as Customary International Law and Its Role in Preventing Mass Atrocities' (2021) 5(1) *Padjadjaran Journal of International Law* 55 <https://doi.org/10.23920/pjil.v5i1.362>.
- Ramcharan BG, *Preventive Human Rights Strategies* (Routledge 2010) <https://doi.org/10.4324/9780203856505>.
- Remenyi D, *Case Study Research* (Academic Publishing International 2012) ISBN 978-1-908272-40-9.
- Rieter E, 'Preventive Obligations: Some Introductory Comments' (2021) 68(3) *Netherlands International Law Review* 373 <https://doi.org/10.1007/s40802-022-00209-x>.
- Salvador Gimeno S, 'La Interpretación del Concepto de "Refugiado" en los Litigios Derivados de las Migraciones Climáticas' (2020) 36 *Medio Ambiente & Derecho: Revista Electrónica de Derecho Ambiental* <[https://huespedes.cica.es/gimad-us/36-bis/36-bis\\_06-interpretacion-concepto-refugiado.html](https://huespedes.cica.es/gimad-us/36-bis/36-bis_06-interpretacion-concepto-refugiado.html)> accessed 6 June 2024.
- Wyatt SJ, 'Introduction: The Responsibility to Protect (R2P) and a Cosmopolitan Approach to Human Protection' in S. J. Wyatt (ed), *The Responsibility to Protect and a Cosmopolitan Approach to Human Protection* (Springer International Publishing 2019) 1-23 [https://doi.org/10.1007/978-3-030-00701-0\\_1](https://doi.org/10.1007/978-3-030-00701-0_1).
- Skogly S, 'Prevention is Better Than Cure: The Obligation to Prevent Human Rights Violations' (2023) 46(2) *Human Rights Quarterly* 330 <<https://eprints.lancs.ac.uk/id/eprint/207410>> accessed 8 April 2024.

Thorne M, 'Establishing Environment as a Human Right' (1991) as cited in Benjamin W Cramer, 'The Human Right to Information, the Environment and Information About the Environment: From the Universal Declaration to the Aarhus Convention' (2009) 14(1) *Communication Law and Policy* 73 <https://doi.org/10.1080/10811680802577707>.

Vaha ME, 'Drowning Under: Small Island States and the Right to Exist' (2015) 11(2) *Journal of International Political Theory* 206 <https://doi.org/10.1177/1755088215571780>.

van Wass L, 'Nationality and Rights' in Brad K Blitz and Maureen Lynch (eds), *Statelessness and Citizenship: A Comparative Study on the Benefits of Nationality* (Edward Elgar Publishing 2012) 23-45.

van Wass L, *Nationality Matters: Statelessness Under International Law* (Intersentia 2008) ISBN 978-90-5095-854-7.

von Bogdandy A and I Venzke, 'In whose name? a Public Law Theory of International Adjudication 210-13' (2014) as cited in Shai Dothan, 'The Three Traditional Approaches to Treaty Interpretation: A Current Application to the European Court of Human Rights' (2018) 42(3) *Fordham International Law Journal* 765 <<https://ir.lawnet.fordham.edu/ilj/vol42/iss3/2>> accessed 15 April 2024.

Walzer M, *Just and Unjust Wars: A Moral Argument with Historical Illustrations* (5th edn, Basic Books 2015).

Yin RK, *Case Study Research and Applications: Design and Methods* (6th edn, Sage Publications 2018).

---

## Official Documents

Australian Bureau of Meteorology and CSIRO, 'Chapter 15: Tuvalu' in Australian Bureau of Meteorology and Commonwealth Scientific and Industrial Research Organization, *Climate Variability, Extremes and Change in the Western Tropical Pacific: New Science and Updated Country Reports. Pacific-Australia Climate Change Science and Adaptation Planning Program Technical Report*. (2014).

Australian Red Cross, *International Humanitarian Law and the Responsibility to Protect: A handbook* (Australian Red Cross National Office 2011) <<https://www.redcross.org.au/globalassets/cms-assets/documents/about-us/ihl-r2p-responsibility-to-protect.pdf>> accessed 20 May 2024.

Campbell J and O Warrick, *Climate change and migration issues in the Pacific* (2014) United Nations Economic and Social Commission for Asia and the Pacific Office, ISBN 978-982-91410-3-3 <<https://www.ilo.org/dyn/migpractice/docs/261/Pacific.pdf>> accessed 6 June 2024.

Climate Change Department of the Government of Tuvalu (CCD), *Te Vaka Fenua o Tuvalu National Climate Change Policy 2021-2030* (2021) <[https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy\\_FINAL\\_0.pdf](https://www.tuvaluclimatechange.gov.tv/sites/default/files/documents/Climate%20Change%20Policy_FINAL_0.pdf)> accessed 12 May 2024.

Council of Europe, *Explanatory Report of the European Convention on Nationality* (1997) ETS No. 166 <<https://rm.coe.int/16800ccde7>> accessed 10 April 2024.

Curtain R and M Dornan, *A Pressure Release Valve? Migration and Climate Change in Kiribati, Nauru and Tuvalu* (2019) Development Policy Centre, Crawford School of Public Policy, ANU College of Asia and the Pacific, The Australian National University <<https://devpolicy.org/publications/reports/Migration-climate%20change-Kiribati-Nauru-Tuvalu.pdf>> accessed 3 June 2024.

Guterres A, 'Foreword' in UN Environment Program, *Making Peace with Nature A scientific blueprint to tackle the climate, biodiversity and pollution emergencies* (2021) DEW/2335/NA. <<https://wedocs.unep.org/xmlui/bitstream/handle/20.500.11822/34948/MPN.pdf>> accessed 4 May 2024.

Intergovernmental Panel on Climate Change (IPCC), *Climate Change 2007: Impacts, adaptation and vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* (2007) <[https://www.ipcc.ch/site/assets/uploads/2018/03/ar4\\_wg2\\_full\\_report.pdf](https://www.ipcc.ch/site/assets/uploads/2018/03/ar4_wg2_full_report.pdf)> accessed on 25 May 2024.

Intergovernmental Panel on Climate Change (IPCC), 'Summary for Policymakers' in Valérie Masson-Delmotte and others (eds.), *Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change* (2021) 3-32 <[IPCC\\_AR6\\_WGI\\_SPM.pdf](#)> accessed 25 May 2024.

International Commission on Intervention and State Sovereignty (ICISS), *The Responsibility to Protect* (2001) International Development Research Centre, ISBN 0-88936-960-7 <<https://idl-bnc-idrc.dspacedirect.org/server/api/core/bitstreams/7321d402-4733-4e62-98f2-8fbed4db04c1/content>> accessed 25 May 2024.

Knox JH, *Report of the Special Rapporteur on the issue of human rights obligations relating to the enjoyment of a safe, clean, healthy and sustainable environment: Human rights obligations relating to the enjoyment of a safe, clean, healthy and sustainable environment* (2018) UN Doc. A/73/188 <<https://documents.un.org/doc/undoc/gen/n18/231/04/pdf/n1823104.pdf?token=koqlW39ASAZIQu1ihe&f=true>> accessed 8 May 2024.

Milan A, R Oakes and J Campbell, *Tuvalu: Climate Change and Migration: Relationships Between Household Vulnerability, Human Mobility and Climate Change* (2016) United Nations University Institute for Environment and Human Security <<http://collections.unu.edu/view/UNU:5856>> accessed 6 June 2024.

Ministerio de Asuntos Exteriores, Unión Europea y Cooperación, 'Tuvalu: Ficha país'. (*exteriores.gob.es, 2023*) <<https://www.exteriores.gob.es/Documentos/FichasPais/TUVALU/FICHA%20PAIS.pdf>> accessed 25 May 2024.

Park S, *Climate Change and the Risk of Statelessness: The Situation of Low-lying Island States* (2011) UNHCR Office for Switzerland and Liechtenstein, Division of International Protection, PPLA/2011/04 <<https://www.unhcr.org/fr-fr/en/media/no-20-climate-change-and-risk-statelessness-situation-low-lying-island-states-susin-park>> accessed 30 May 2024.

Report of the Office of the United Nations High Commissioner for Human Rights, "The Role of Prevention in the Promotion and Protection of Human Rights", 30th Sess. UN Doc A/HRC/30/20. 18 June-6 July 2018 (July 16th, 2015) accessed 14 April 2024.

Report of the Secretary-General, "Human rights and arbitrary deprivation of nationality", 25th Session UN Doc A/HRC/25/28 (19 December 2013). accessed 14 April 2024.

UN High Commissioner for Refugees (UNHCR), *Climate Change and Statelessness: An Overview* (15 May 2009) <<https://www.refworld.org/policy/legalguidance/unhcr/2009/en/67792>> accessed 10 May 2024.

– *Conclusion on Identification, Prevention and Reduction of Statelessness and Protection of Stateless Persons*, No 106 (LVII) (6 October 2006), Executive Committee 56th session, UNGA Doc A/AC.96/1035 <<https://www.unhcr.org/publications/conclusion-identification-prevention-and-reduction-statelessness-and-protection>> accessed 1 May 2024.

– *Introductory Note to the 1961 Convention on the Reduction of Statelessness* (2015) <<https://www.unhcr.org/media/convention-reduction-statelessness>> accessed 1 May 2024.

– *Preventing and Reducing Statelessness: The 1961 Convention on the Reduction of Statelessness* (2010) UNHCR <<https://www.unhcr.org/id/wp-content/uploads/sites/42/2017/05/Preventing-and-Reducing-Statelessness-ENGLISH-FINAL.pdf>> accessed 4 May 2024.

– *Statelessness: An Analytical Framework for Prevention, Reduction and Protection* (2008) UNHCR Statelessness Unit Division of International Protection Services. <<https://www.onlinelibrary.ihl.org/wp-content/uploads/2020/05/Statelessness-and-analytical-framework.pdf>> accessed 4 May 2024.

United Nations, *Report of the United Nations Conference on the Human Environment* (1972) UN Library, Doc. A/CONF.48/14/Rev.1 <<https://documents.un.org/doc/undoc/gen/n17/300/05/pdf/n1730005.pdf?token=z1ptY0y-5D53WPf7Z8k&f=true>> accessed 9 May 2024.

---

## Legislation

American Convention on Human Rights (San Jose, Costa Rica, 22 Nov. 1969), 9 I.L.M. 673 (1970), *entered into force* 18 July 1978.

Charter of the United Nations (San Francisco, 26 June 1945), 3 Bevans 1153, 59 Stat. 1031, T.S. No. 993, *entered into force* 24 Oct. 1945.

Committee on the Rights of the Child, 'General comment No. 13 (2011) The right of the child to freedom from all forms of violence' (18 April 2011) UN symbol CRC/C/GC/13. <<https://documents.un.org/doc/undoc/gen/g11/423/87/pdf/g1142387.pdf?token=j8cXE-2j67cKe9uFpyL&fe=true>> accessed 28 April 2024.

Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment (New York, 10 Dec. 1984) UNTS, vol. 1465, 85, 23 ILM 1027 (1984), as modified by 24 ILM 535 (1985), *entered into force* 26 June 1987.

Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters (Aarhus, 25 June 1998) UNTC vol 2161, p 447, *entered into force* 30 Oct 2001 (Aarhus Convention).

Convention on Preventing and Combating Violence against Women and Domestic Violence (Istanbul, 11 May 2011) European Treaty Series, No 210, *entered into force* 1 Aug 2014 (Istanbul Convention).

Convention on the Elimination of All Forms of Discrimination against Women (New York, 18 Dec. 1979) UNTS vol 1249 p13, 19 ILM 33 (1980), *entered into force* 3 Sept. 1981.

Convention on the Prevention and Punishment of the Crime of Genocide (New York, 9 Dec. 1948) UNTS vol. 78, 277, *entered into force* 12 Jan. 1951.

Convention on the Rights of Persons with Disabilities (12 Dec 2006) UNTS vol. 2515, 3, *entered into force* 3 May 2008.

Convention on the Rights of the Child (New York, 20 Nov. 1989) 1577 UNTS 3, 28 ILM 1448 (1989), *entered into force* 2 Sept. 1990.

Convention relating to the Status of Refugees (Geneva, 28 July 1951) UNTS, vol. 189, 137, *entered into force* 22 April 1954.

Convention relating to the Status of Stateless Persons (New York, 28 Sep 1954) art 1, UNTS vol 360 p 117, *entered into force* 6 June 1960.

Eleventh Plenary Meeting, GAOR, 63rd Sess., UN Doc UN Doc A/63/PV.11 (2008) accessed 10 May 2024.

European Convention for the Prevention of Torture and Inhuman or Degrading Treatment or Punishment (Strasbourg, 26 November 1987) European Treaty Series, No 126, 5 ILM 27 (1988), *entered into force* 2 Feb 1989.

GA RES 141 UN GAOR, 48th Sess, Supp No 49, at 261 vol II, U.N. Doc A/RES/48/141(vol II) (1994).

GA RES 152 UN GAOR, 50th Sess, Supp No 49, vol II UN Doc A/RES/50/152 (vol II) (1996) accessed 30 April 2024.

GA RES 1 UN GAOR, 60th Sess, Supp. No 49, vol I, UN Doc A/RES/60/1 (vol I) (2005) accessed 13 May 2024.

GA RES 947 UN GAOR, 68th Sess, Supp No 49, vol III, UN Doc A/RES/68/947 (vol III) (2014) Accessed 20 May 2024. |SC Res 449, UN SCOR, 69th Year, Resolutions and Decisions of the Security Council UN Doc S/2014/449 (2014).

GA Res 300 UN GAOR, 76th Sess, Suppl No 49, vol III, UN Doc A/RES/76/300 (vol III) (2022) accessed 9 May 2024.

GA Res 276, UN GAOR, 77th Sess, Suppl No 49, vol III, UN Doc A/RES/77/276 (vol. III) (2023) accessed 11 May 2024.

HRC Res 18 UN GAOR, 38th Session, UN Doc. A/HRC/RES/38/18 (17 July 2018) accessed 15 April 2024.

HRC Res 31 UN GAOR, 45th Session, UN Doc A/HRC/RES/45/31. 14 September–7 October 2020 (14 October 2020) accessed 15 April 2024.

HRC Res 13 UN GAOR, 48th Session, UN Doc. A/HRC/res/48/13. 13 September – 11 October 2021. (October 18th, 2021) accessed 9 May 2024.

Human rights and arbitrary deprivation of nationality. Report of the Secretary-General, GAOR, 25th Sess, UN Doc A/HRC/25/28 (2013) accessed 14 April 2024.

Human Rights Committee, 'General Comment No 20. Article 7: Prohibition of Torture, or Other Cruel, Inhuman or Degrading Treatment or Punishment' (10 March 1992). <<https://www.refworld.org/legal/general/hrc/1992/en/111086>> accessed 16 April 2024.

-- 'General Comment No. 31 [80], The nature of the general legal obligation imposed on States Parties to the Covenant' (26 May 2004) UN symbol CCPR/C/21/Rev.1/Add.13. <<https://documents.un.org/doc/undoc/gen/g04/419/56/pdf/g0441956.pdf?token=n117Fr-jQ7GmQtFlZry&fe=true>> accessed 26 April 2024.

-- 'General Comment No 33: Obligations of States parties under the Optional Protocol to the International Covenant on Civil and Political Rights' 94th Sess. 13-31 October 2008 (25 June 2009) UN symbol: CCPR/C/GC/33. <<https://www.ohchr.org/en/documents/general-comments-and-recommendations/general-comment-no33-obligations-states-parties>> accessed 26 April 2024.

-- 'General Comment No 36. Article 6: Right to life' (3 September 2019) UN symbol CCPR/C/GC/36. <<https://undocs.org/Home/Mobile?FinalSymbol=CCPR%2FC%2FGC%2F36&Language=E&DeviceType=Desktop&LangRequested=False>> accessed 26th April 2024.

Inter-American Convention on the Prevention, Punishment, and Eradication of Violence against Women (Belém do Pará , 9 June 1994), 6 ILM 33, *entered into force* 05 March 1995 (Belém do Pará Convention).

Inter-American Convention to Prevent and Punish Torture (Cartagena de Indias, 09 Dic 1985) OAS Treaty Series, No 67, 3 ILM 25 (1986) *entered into force* 28 Feb 1987.

International Convention on the Elimination of All Forms of Racial Discrimination (New York, 7 Mar. 1966) UNTS vol 660 p 195, 5 ILM 352 (1966), *entered into force* 4 Jan. 1969.

International Covenant on Civil and Political Rights (New York, 16 Dec. 1966) UNTS vol 999 p 171 and UNTS vol 1057 p 407, *entered into force* 23 Mar. 1976 [the provisions of article 41 (Human Rights Committee) *entered into force* 28 Mar. 1979].

International Covenant on Economic, Social and Cultural Rights (New York, 16 Dec. 1966) UNTS vol 993 p 3, *entered into force* 3 Jan. 1976.

Kyoto Protocol to the United Nations Framework Convention on Climate Change (Kyoto, 11 Dec. 1997) Decision 1/CP3 of the Conference of the State Parties to the Convention at its third session, *entered into force* 16 February 2005.

Montevideo Convention on the Rights and Duties of States, 26 Dec. 1933, LNTS CLXV (1936), *entered into force* 26 Dec 1934.

Optional Protocol to the Convention against Torture and other Cruel, Inhuman or Degrading Treatment or Punishment (New York, 18 Dec 2002). UNTS vol 2375, 237 (2006), *entered into force* in 22 June 2006.

Paris Agreement (Paris, France, 22 Apr 2016) UNTS, vol 3156, 79 *entered into force* 4 Nov 2016.

Protocol to Prevent, Suppress and Punish Trafficking in Persons Especially Women and Children, supplementing the United Nations Convention against Transnational Organized Crime (15 Nov 2000) UNTS, vol 2237, 319 (Palermo Protocol).

Protocol to the African Charter on Human and People's Rights on Rights of Women in Africa (Maputo, 01 July 2003) Refworld, Global Law & Policy Database, *entered into force* 25 Nov 2005 (Maputo Protocol) <<https://www.refworld.org/legal/agreements/au/2003/en/18176>> accessed 7 April 2024.

Statute of the International Court of Justice (San Francisco, 26 June 1945), 3 Bevans 1179, 59 Stat 1055, TS No. 993, *entered into force* 24 Oct. 1945. Art. 38 (1).

UN Committee on the Elimination of Discrimination Against Women 'General Recommendation No. 19: Violence against women' (1992) 11th Session. <<https://www.refworld.org/legal/resolution/cedaw/1992/en/96542>> accessed 20 April 2024.

UN Committee on the Elimination of Discrimination against Women and UN Committee on the Rights of the Child, 'Joint General Recommendation No. 31 of the Committee on the Elimination of Discrimination against Women/general comment No. 18 of the Committee on the Rights of the Child on harmful practices' (14 November 2014) UN Doc CEDAW/C/GC/31 - CRC/C/GC/18. <[https://tbinternet.ohchr.org/\\_layouts/15/TreatyBodyExternal/Download.aspx?SymbolNo=CEDAW%2FC%2FGC%2F31%2F-CRC%2FC%2FGC%2F18&Lang=en](https://tbinternet.ohchr.org/_layouts/15/TreatyBodyExternal/Download.aspx?SymbolNo=CEDAW%2FC%2FGC%2F31%2F-CRC%2FC%2FGC%2F18&Lang=en)> accessed 28 April 2024.

UN Committee on the Elimination of Discrimination Against Women, 'General Recommendation No. 28 on the Core Obligations of States Parties under Article 2 of the Convention on the Elimination of All Forms of Discrimination against Women' (16 December 2010) UN symbol CEDAW/C/GC/28. <<https://www.refworld.org/legal/general/cedaw/2010/en/77255>> accessed 28 April 2024.

United Nations Framework Convention on Climate Change (New York, 9 May 1992) UNTS vol 1771, 107, 31 ILM 849 (1992), *entered into force* 21 Mar. 1994.

United Nations Framework Convention on Climate Change (New York, 9 May 1992) 1771 UNTS 107, 31 ILM 849 (1992), *entered into force* 21 Mar. 1994.

Universal Declaration of Human Rights (10 Dec. 1948), UNGA Res 217 A (III) (1948).

Vienna Declaration and Program of Action (25 Jun 1993) ILM vol. 32, 1661 (1993). Preamble <<https://www.ohchr.org/en/instruments-mechanisms/instruments/vienna-declaration-and-programme-action>> accessed 12 April 2024.

---

## Case Law

### ICJ:

*Ahmadou Sadio Diallo (Republic of Guinea v. Democratic Republic of the Congo)*, Merits, Judgment. ICJ Rep 2010 (30 November) 639.

*Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro)*, Judgment, ICJ Rep 2007 (26 February) 43.

*Nottebohm (Liechtenstein v. Guatemala)*, 2nd Phase Judgment, ICJ Rep 1955 (6 April), 4.

### I-ACHR:

I/A Court H.R., *The Environment and Human Rights (State Obligations in relation to the Environment in the context of the Protection and Guarantee of the Rights to Life and to Personal Integrity: Interpretation and Scope of Articles 4(1) And 5(1) In Relation to Articles 1(1) and 2 of the American Convention On Human Rights)*, Advisory Opinion OC-23/17 of November 15, 2017 Series A No. 2.

I/A Court HR, *Yean and Bosico case*, Preliminary Objections, Merits, Reparations and Costs, Judgment of September 8, 2005, Series C, No 130.

Request for an advisory opinion on the Climate Emergency and Human Rights submitted to the Inter-American Court of Human Rights by the Republic of Colombia and the Republic of Chile (January 9th, 2023). <[https://www.corteidh.or.cr/docs/opiniones/soc\\_1\\_2023\\_en.pdf](https://www.corteidh.or.cr/docs/opiniones/soc_1_2023_en.pdf)> accessed 9 May 2024.

I/A Court HR, *Velasquez Rodriguez case*, Judgment of July 29, 1988, Series C, No 4.

### ECTHR:

*Genovese v. Malta*, [Fourth Section] (merits and just satisfaction) no. 53124/09, 11 October 2011, ECHR European Court of Human Rights. Sec. 4th, Application (October 11th, 2011) <<https://hudoc.echr.coe.int/eng#%7B%22itemid%22%3A%22001-106785%22%7D%3E>>.

*Öneryıldız v Turkey* [GC] (merits and just satisfaction) no. 48939/99, 30 November 30 2004, ECHR 2004-XII.

*Soering v The United Kingdom*. [Plenary] (merits and just satisfaction) no. 14038/88, 7 July 1989, ECHR 1989-A161.

## African Court on Human and Peoples' Rights:

*Anudo Ochieng v. United Republic of Tanzania*, African Court on Human and Peoples' Rights, 22 March 2018, No Appl 012/2015.

---

## Internet Sources

--'Making Peace with Nature' (*UNEP - UN Environment Programme*, 21 Feb 2021). <<https://www.unep.org/resources/making-peace-nature>> accessed 9 May 2024.

Cataldi G (2022, May 29). 'Human Rights of People living in states Threatened by Climate Change' (*QIL QDI. Questions of International Law*, 29 May 2022) <<https://www.qil-qdi.org/human-rights-of-people-living-in-states-threatened-by-climate-change/>> accessed 6 June 2024.

Mandat International, 'WhatConvention.org: International Legal Search Engine' (*What Convention.org: International Legal Search Engine*) <<https://whatconvention.org/>> accessed 15 April 2024.

Office of the High Commissioner for Human Rights, 'About early warning and urgent procedures' (*United Nations Human Rights Office of the High Commissioner*). <<https://www.ohchr.org/en/treaty-bodies/cerdl/about-early-warning-and-urgent-procedures>> accessed 26 April 2024.

Pinto-Bazurco J P, 'The Precautionary Principle' (*International Institute for Sustainable Development*, 23 Oct 2020) <<https://www.iisd.org/articles/deep-dive/precautionary-principle#:~:text=Article%203%20of%20the%20United,full%20scientific%20certainty%20should%20not>> accessed 16 May 2024.

Sabin Center for Climate Change Law, 'Greenpeace Nordic and Others v Norway' (*Climate Change Litigation Database*, 27 July 2022)., <<https://climatecasechart.com/non-us case/greenpeace-nordic-assign-v-ministry-of-petroleum-and-energy-ecthr/>> accessed 25 June 2024.

-- 'Duarte Agostinho and Others v Portugal and 32 Other States' (*Climate Change Litigation Database*, 13 April 2024) <<https://climatecasechart.com/non-us case/youth-for-climate-justice-v-austria-et-al/>> accessed 2 July 2024.

-- 'KlimaSeniorinnen v Switzerland (ECtHR)' (*Climate Change Litigation Database*, 13 April 2024). <<https://www.qil-qdi.org/the-impact-of-sea-level-rise-on-baselines-a-question-of-interpretation-of-the-unclos-or-evolution-of-customary-law/>> accessed 5 July 2024.

Starita M, 'The impact of sea-level rise on baselines: A question of interpretation of the UNCLOS or evolution of customary law?' (*QIL QDI. Questions of International Law*, 30 April 2022). <<https://www.qil-qdi.org/the-impact-of-sea-level-rise-on-baselines-a-question-of-interpretation-of-the-unclos-or-evolution-of-customary-law/>> accessed 6 June 2024.

Stop Ecocide International, 'Belgium becomes first European country to recognise ecocide as international level crime' (*Stop Ecocide International*, 22 Feb 2024) <<https://www.stopecocide.earth/2024/belgium-becomes-first-european-country-to-recognise-ecocide-as-international-level-crime>> accessed 22 May 2024.

UN Climate Change Secretariat, 'About the Secretariat' (*UN Climate Change*) <<https://unfccc.int/about-us/about-the-secretariat#:~:text=The%20secretariat%20was%20established%20in%201992%20when%20countries%20adopted%20the%20UNFCCC>> accessed May 9, 2024.

-- 'The Paris Agreement. What is the Paris Agreement?' (*UN Climate Change*) <<https://unfccc.int/process-and-meetings/the-paris-agreement>> accessed 9 May 2024.

UN Climate Change Secretariat, 'What is the Kyoto Protocol?' (*UN Climate Change*) <[https://unfccc.int/kyoto\\_protocol](https://unfccc.int/kyoto_protocol)> accessed 9 May 2024.

-- 'What is the United Nations Framework Convention on Climate Change?' (*UN Climate Change*) <<https://unfccc.int/process-and-meetings/what-is-the-united-nations-framework-convention-on-climate-change>> accessed 9 May 2024.

UN Climate Change, 'What is the Triple Planetary Crisis?' (*UN Climate Change news*, 13 April 2022) <<https://unfccc.int/news/what-is-the-triple-planetary-crisis>> accessed May 9 2024.

UNHCR - The UN Refugee Agency, 'Protection of stateless people and prevention of statelessness: Legal information and documents | UNHCR' (*UNHCR*, 1 Aug 2007) <<https://www.unhcr.org/publications/protection-stateless-people-and-prevention-statelessness-legal-information-and>> accessed 2 May 2024.

United Nations Economic Commission for Europe, 'Public participation'. (*UNECE, Sustainable Development Goals*). <<https://unece.org/environmental-policy-1/public-participation>> accessed 11 May 2024.

United Nations, 'Convention on the Reduction of Statelessness'. (*United Nations Treaty Collection*) <[https://treaties.un.org/pages/ViewDetails.aspx?src=TREATY&mtdsg\\_no=V-4&chapter=5](https://treaties.un.org/pages/ViewDetails.aspx?src=TREATY&mtdsg_no=V-4&chapter=5)> accessed 3 May 2024.

-- 'Convention relating to the Status of Stateless Persons' (*United Nations Treaty Collection*) <[https://treaties.un.org/pages/ViewDetailsII.aspx?src=TREATY&mtdsg\\_no=V-3&chapter=5&Temp=mtdsg2&clang=en](https://treaties.un.org/pages/ViewDetailsII.aspx?src=TREATY&mtdsg_no=V-3&chapter=5&Temp=mtdsg2&clang=en)> accessed 3 May 2024.

-- 'Protect Human Rights | United Nations: Office of the High Commissioner for Human Rights (OHCHR)'. <<https://www.un.org/en/our-work/protect-human-rights#:~:text=The%20High%20Commissioner%20for%20Human%20Rights%20regularly%20comments%20on%20situations.and%20publish%20reports%20on%20them>> accessed 29 April 2024.

United Nations, 'Small Island Developing States' (*United Nations | Department of Economic and Social Affairs*) <<https://sdgs.un.org/topics/small-island-developing-states>> accessed 16 May 2024.

---

## Other Sources

Corrections and email from Majtényi Balázs (11 May 2024).

-- (29 May 2024).

Independent Expert Panel for the Legal Definition of Ecocide, 'Ecocide. Commentary and Core text.' (*Stop Genocide Foundation, June 2021*) <<https://static1.squarespace.com/static/5ca2608ab914493c64ef1f6d/t/60d-7479cf8e7e5461534dd07/1624721314430/SE+Foundation+Commentary+and+core+text+revised+%281%29.pdf>> accessed 14 May 2024.

Lecture from Felipe Gómez Isa, 'International Protection of Human Rights' (2023, 25 September).



Europe  
South East Europe  
Latin America-  
Caribbean

Asia-Pacific  
Caucasus  
Arab World  
Africa

---

## The European Master's Human Rights and Democratisation (EMA)

is a one-year programme established in 1997 as a joint initiative of ten universities which now has participating universities in all EU member states, Switzerland and the United Kingdom, and with support of the European Commission.

---

## The EMA Awarded Theses

Each year the EMA Council selects five theses, on the basis of:

- Originality of the research topic, and its relevance and importance (including its contribution to the promotion and implementation of human rights and democratic values);
- Innovation with respect to argument, methodology, and theoretical approach, including case studies;
- Exceptional knowledge of the academic literature and excellent capacity for critical analysis;
- Clarity of structure, language and argumentation of a publishable standard with minimum revisions

The present thesis - *The Hidden International Legal Obligation: The Prevention of Climate Statelessness* written by **Adriana Díaz-Quiros Diéguez** and supervised by Majtényi Balázs, Eötvös Loránd University, Budapest - was submitted in partial fulfillment of the requirements for the European Master's Programme in Human Rights and Democratisation (EMA), coordinated by Global Campus Europe.

