ARTICLE

The Security Council and Non-State Domestic Actors: Changes in Non-Forcible Measures between International Lawmaking and Peacebuilding

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Elaborating on a newly compiled dataset of all Security Council resolutions passed under Chapter VII in the thirty years from 1990 to 2019, this Article is the first attempt to survey aggregated Council practice to analyze the ways in which the Council's nonforcible measures have transformed as a consequence of the growing importance of non-state actors in international relations. The data demonstrate that the Council has increasingly adopted resolutions that apply and draw in individuals and other non-governmental actors more than what previous studies suggest. Related is the second, and more significant, finding of the Article: in light of the aggregate practice analyzed, the Article argues that the Council has inserted itself into a new interface between international lawmaking and peacebuilding. It has operated in the context of both conflict prevention and actions on generalized threats, adopting non-forcible measures that not only address the immediate objective of crisis management, but also increasingly engage in mapping out future regulation and structure of governance. Though the further expansion of these developments remains uncertain, this Article contends that their normative implications are already significant. To mention the most salient: the establishment of direct international duties on armed groups and individuals by the Council; its growing influence on the external

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articulations of statehood and the internal dynamics of transitions towards peace; the mediated imposition on associations and corporations established under private law of prophylactic obligations; the creation, via its quasi-legislative resolutions, of a completely regulated international sphere where terrorists and proliferators are starved of means and chances to perpetrate attacks.

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I. INTRODUCTION

In the last thirty years (1990-2019), the UN Security Council (SC or Council) has adopted 1,857 resolutions, nearly three times as many as during the Cold War. 758 resolutions were adopted under Chapter VII of the UN Charter, whereas in the previous forty-three years the Council adopted only 22 resolutions under this chapter.¹ In these resolutions the Council has not only imposed sanctions but has also taken, directly or via member States, a wide array of other measures.² It has ventured into new areas, especially when dealing with non-state domestic actors (NSDAs).³ Previous studies have focused on the exercise of seemingly unfettered coercive authority by the SC,⁴ or individual instances of what, on different occasions, was or seemed to be an unprecedented use of the SC's power under Chapter VII of the UN Charter. Scholars have considered the Council's action with respect to "new threats" to international peace and security, assessed the legal effects of the relevant SC resolutions, and discussed whether they were *ultra vires* or otherwise contrary to law.⁵ The cumulative result has been an

^{1.} LORAINE SIEVERS & SAM DAWS, THE PROCEDURE OF THE UN SECURITY COUNCIL 391 (4th ed. 2014) (noting that the Council adopted 22 Chapter VII resolutions in the 1946-1989 period). Data from 1990 to 2019 was collected manually, counting and analyzing resolutions adopted under Chapter VII as those which include: (1) an explicit determination of threat to the peace (or a breach of the peace, or an act of aggression), followed by the adoption of one or more coercive measures based on Articles 40, 41 or 42 of the Charter, and/or (2) an explicit statement that the SC is acting under Chapter VII of the Charter in the adoption of one or more operative paragraph.

^{2.} James Crawford, Chance, Order, Change: The Course of International Law 301-02 (2014).

^{3.} In this study, the term NSDAs includes participants in international relations that are not States, state-like entities or intergovernmental organizations established by a treaty concluded between States. It comprises individuals as well as entities, the latter spanning a large range of organizations and institutions on the domestic level and, also, transnational level. These entities cannot be identified by common sociological features as they include, *inter alia*, armed groups, corporations and other business entities, non-governmental organizations (NGOs), *de facto* regimes, business associations, terrorist groups and criminal organizations.

^{4.} See, e.g., Thomas M. Franck, The Security Council and Threats to Peace': Some Remarks on Remarksable Recent Developments, in The Development of the Role of the Security Council 83 (René-Jean Dupuy ed., 1993); Giorgio Gaja, Réflexions sur le rôle du Conseil de sécurité dans le nouvel ordre mondial. A propos des rapports entre le maintien de la paix et crimes internationaux des États, 97 Revue Generale de Droit International Public [RGDIP] 297 (1993); Rosalyn Higgins, Peace and Security—Achievements and Failures, 6 Eur. J. Int'l. L. 445 (1995); Frederic L. Kirgis, The Security Council's First Fifty Years, 89 Am. J. Int'l. L. 506 (1995); Sean d. Murphy, Humanitarian Intervention: The United Nations in an Evolving World Order (1996); Gaetano Arangio-Ruiz, On the Security Council's «law making», 83 Rivista di Diritto Internazionale [RDI] 603 (2000); Monica Hakimi, The Jus ad Bellum's Regulatory Form, 112 Am. J. Int'l. L. 151 (2018).

^{5.} See, e.g., Michael J. Matheson, United Nations Governance of Postconflict Societies, 95 Am. J. INT'l L. 76 (2001); David M. Malone, The Security Council in the Post-Cold War Era: A Study in the Creative Interpretation of the UN Charter, 35 N.Y.U. J. INT'l L. & POL. 487 (2003); Eric Rosand, The Security Council as "Global Legislator": Ultra Vires or Ultra Innovative?, 28 FORDHAM INT'l L.J. 542 (2004); Luigi Condorelli & Annalisa Ciampi, Comments on the Security Council Referral of the Situation in Darfur to the ICC, 3 J. INT'l CRIM. JUST. 590 (2005); Allen S. Weiner, The Use of Force and Contemporary Security Threats: Old

international legal literature on general questions regarding the changing role of the Council; the exercise of its power for the protection of general interests linked to the maintenance of peace and security; and the legitimacy of its actions.⁶

This Article proposes a new approach. Elaborating on a newly compiled dataset of all SC resolutions passed under Chapter VII since 1990, it is the first attempt to survey aggregated Council practice with a view to analyzing the ways in which the Council's non-forcible measures have transformed as a consequence of the growth in importance of NSDAs in international relations. The central empirical findings of the Article are that the SC has engaged with non-governmental actors more intensely than is generally acknowledged and, in doing so, it has increasingly made use of Articles 39, 40 and 41 of the UN Charter by expanding the preventative use of its powers under Chapter VII. Particularly, it has begun to "outsource" its regulatory and enforcement actions to informal law-making initiatives with a view to tackling criminal activities perpetrated by individuals and other non-governmental entities; to apply sanctions in a forward-looking manner in order to pursue "regulatory strategies" with regards to situational crises and to address their roots, such as the management of natural resources; to demand that armed groups, private entities and individuals change their course of behavior in both situational crises and with respect to generalized threats; and to resort (again) to "quasi-legislative" resolutions to impose measures in the context of administrative and criminal law. The analysis of these practices leads the Article to argue that, by using non-forcible measures to engage with NSDAs under Chapter VII, the SC has inserted itself into a new interface between international lawmaking and peacebuilding. It has operated in the context of both conflict prevention and

Medicine for New Ills?, 59 STAN. L. REV. 415 (2006); Georges Abi-Saab, The Security Council Legibus Solutus? On the Legislative Forays of the Security Council, in International Law and the Quest for its Implementation Liber Amicorum Vera Gowlland-Debbas 23 (Laurence Boisson de Chazournes & Marcelo Kohen eds., 2010); The UN Security Council in the 21st Century (Sebastian von Einsiedel et al. eds., 2015).

^{6.} See David D. Caron, The Legitimacy of the Collective Authority of the Security Council, 87 AM. J. INT'L L. 553 (1993); Martti Koskenniemi, The Place of Law in Collective Security, 17 MICH. J. INT'L L. 456 (1996); W. Michael Reisman, In Defense of World Public Order, 95 AM. J. INT'L L. 833 (2001); Luigi Condorelli, Les attentats du 11 septembre et leurs suites: où va le droit international?, REVUE GENERALE DE DROIT INTERNATIONAL PUBLIC [RGDIP] 829 (2001); Bardo Fassbender, Uncertain Steps into a Post-Cold War World: The Role and Functioning of the UN Security Council after a Decade of Measures against Iraq, 13 EUR. J. INT'L L. 273 (2002); Richard A. Falk, What Future for the UN Charter System of War Prevention, 97 AM. J. INT'L L. 590 (2003); Ian Johnstone, Legislation and Adjudication in the UN Security Council: Bringing Down the Deliberative Deficit, 102 AM. J. INT'L L. 275 (2008); JEREMY M. FARRALL, UNITED NATIONS SANCTIONS AND THE RULE OF LAW 131 (2009); Georg Nolte, The Different Functions of the Security Council with Respect to Humanitarian Law, in THE UNITED NATIONS SECURITY COUNCIL AND WAR: EVOLUTION OF THOUGHT AND PRACTICE SINCE 1945, 519-34 (Vaughan Lowe et al. eds., 2010); Giorgio Gaja, The Protection of General Interest in the International Community, 364 RECUEIL DES COURS [RDC] 182, 182-83 (2012).

actions on generalized threats, adopting measures that not only address the immediate objective of crisis management but also increasingly engage in mapping out future regulation and structure of governance. In turn, this has led to establishment of rules and norms and the coordination of different public and private actors, both at the international and national level, for the achievement of the Council's primordial goal of ensuring international peace and security.⁷

Though the further expansion and permanence of these developments remain uncertain, their legal consequences are already significant. To mention only the most salient, by resorting to transnational public-private processes and intergovernmental networks outside the UN circuit like the Kimberley Process Certification Scheme (KPCS or Kimberley Process)⁸ and the Financial Action Task Force (FATF),9 the Council has prescribed not only rules of conduct, but also procedures about how non-state entities, including business actors, must implement those rules, especially through due diligence and compliance with international standards. Moreover, through the incorporation of such initiatives in its resolutions, the SC leverages the liability mechanisms and negative consequences for both States and private actors who act in disconformity with the prescribed norms of conduct and procedures. The use of sanctions preventively (or as "regulation") identifies a shift in emphasis from ex-post to ex-ante measuresthat is, as coercive tools that the SC is using to prospectively manage risks to peace and security. As a consequence, the Council acts as the surrogate of national governments in providing centralized responses to situational crises and establishing primary and, through the sanctions themselves, secondary rules to regulate inter alia the conduct of individuals, commodities, business activities and the content of peace agreements. Additionally, by demanding individuals and private entities effect a positive change in their course of behavior in order to prevent destabilizing activities by terrorists

^{7.} Richard B. Stewart, Remedying Disregard in Global Regulatory Governance: Accountability, Participation, and Responsiveness, 108 AM. J. INT'L L. 211, 212 (2014) (providing the basis of this definition, but differing in the requirement that the norms be binding); see also Jacob Katz Cogan, The Regulatory Turn in International Law, 52 HARV. INT'L L.J. 321, 324-25 (2011); Anne-Marie Slaughter et al., International Law and International Relations, 93 AM. J. INT'L L. 367, 371 (1998) (defining global governance).

^{8.} In sum, linking governments, the wider industry and civil society, the KPCS is a commitment to remove rough diamonds used to finance wars against governments around the world (s.c. 'conflict diamonds') from the global supply chain. See What is the Kimberley Process, KIMBERLEY PROCESS, http://www.kimberleyprocess.com (last visited Mar. 15, 2021).

^{9.} A G7 meeting in 1989 in Paris established the FATF to examine money-laundering techniques and trends, review public and private anti-money laundering (AML) efforts and propose new measures. In 1990, the FATF issued 'Forty Recommendations' to member States to improve public and private AML arrangements and created a system of State peer review. After 9/11, nine further Recommendations were added to address terrorist financing, and a 2012 revision added a focus on nuclear proliferation and corruption. The 2012 Recommendations are available at: http://www.fatf-gafi.org/publications/fatfrecommendations/documents/fatf-recommendations.html (last visited Jan. 3, 2019).

both in conflict zones and in their countries upon return, the SC arguably generates a new set of obligations upon those actors even in situations which do not coincide with internal conflicts and are not covered by other international rules. Finally, through the renovated use of "quasi-legislative" resolutions to tackle the activities of so-called "foreign terrorist fighters" and terrorist financing, once again the Council imposes on all member States legally binding obligations, circumventing the time-consuming negotiation, ratification and implementation of an entirely new treaty.

Ultimately, the present inquiry aims to contribute to the elucidation of the evolution of the SC's scope of action and responsibility. In doing so, it permits us to move beyond the framework of Charter legality to examine the role of the Council within the broader international legal order. The functions that the Council performs within that order—the tasks it performs by law and through law—serve to illustrate some central issues of contemporary international law relating to the international legal system as a whole.¹⁰ These issues run as *leitmotiv* throughout this work: on the one hand, the interplay between different functional fields of international law, specifically collective security and the law of international organizations and, on the other, human rights, humanitarian law and criminal justice. 11 Other such issues include the emergence of general interests of international society and the question of who protects such interests,12 as well as the complexity of international institutionalization, a phenomenon which is not limited to interstate organizations established by international treaties but today includes intergovernmental networks, whose status as interstate organizations is debated, as well as transnational public-private partnerships. 13 The ways in which the collective security system has been reinterpreted to engage with NSDAs reflect such issues.

Following the present introductory remarks of Part I, the Article is organized as follows. Part II briefly discusses the historical, political and normative developments that explain the increased importance of NSDAs for the SC's goal of ensuring international peace and security. In particular, it examines the role of the concept of "threat to the peace" in Article 39 of the UN Charter as a normative determinant and, at once, the main legal vehicle for the extension of the SC's actions to such actors. It then elaborates on the empirical analysis of the Council resolutions in the post-1989 era in order to offer a quantitative outlook of its engagement with NSDAs and, at the same time, elucidate the various ways in which the SC

^{10.} Vera Gowlland-Debbas, *The Security Council and Issues of Responsibility under International Law*, 353 RECUEIL DES COURS [RDC] 189, 348, 350-51 (2012).

^{11.} See Bruno Simma, Self-Contained Regimes, 16 NETH. Y.B. INT'L L. 111 (1985) (arguing persuasively that entirely self-contained regimes do not exist).

^{12.} Gaja, *supra* note 4, at 26-33.

^{13.} José E. Alvarez, International Organizations—Then and Now, 100 Am. J. INT'L L. 324 (2006).

has addressed the same actors. It is important to recognize that attention on increases or expansions, in and of themselves, while useful, does not fully explain what is new about a phenomenon. Therefore, Part III focuses on the analysis of the transformations in the Council's use of non-forcible measures to engage with NSDAs in both conflict prevention and actions on generalized threats. It then examines the legal basis and, where it is controversial, the conformity of such measures with the UN Charter. Finally, it investigates the legal consequences and broad implications of these actions. Part IV concludes.

There is one area into which the Article does not venture: the legal constraints to which the SC is subject when it deals with NSDAs under Chapter VII of the UN Charter. A robust literature already explores possible limits on Council actions under Chapter VII, including such mechanisms as judicial review designed to police those limits. Moreover, it would require an elaboration of arguments which I merely note but do not develop here, and which are not the primary purpose of this project.

II. THE SECURITY COUNCIL AND NON-STATE DOMESTIC ACTORS UNDER CHAPTER VII

A. The Increased Importance of NSDAs for the SC's Action under Chapter VII of the UN Charter

Today, a study about the increased importance of NSDAs in international law should not come as a big surprise. Readers familiar with developments in international law and international relations have indeed become accustomed to the fact that, with increasing frequency, international rules directly address and engage such actors. The ordinary regulatory pattern still prevails as a form of a merely indirect imposition of obligations on individuals and other private entities by way of the international obligations of States to enact national precepts and prohibitions, which in turn address the same subjects. The trend here is that international law increasingly regulates their legal status, imposing on them obligations in

^{14.} See José E. Alvarez, Judging the Security Council, 90 AM. J. INT'L L. 119 (1996); ERIKA DE WET, THE CHAPTER VII POWERS OF THE UNITED NATIONS SECURITY COUNCIL 187-215, 250-55, 308-10 (2004); Georg Nolte, The Limits of the Security Council's Powers and its Function in the International Legal System—Some Reflections, in THE ROLE OF LAW IN INTERNATIONAL POLITICS 315 (Michael Byers ed., 2010); ANTONIOS TZANAKOPOULOS, DISOBEYING THE SECURITY COUNCIL: COUNTERMEASURES AGAINST WRONGFUL SANCTIONS 150-65 (2011) (all assessing the legal restraints on the SC's actions); Devon Whittle, The Limits of Legality and the United Nations Security Council: Applying the Extra-Legal Measures Model to Chapter VII, 26 EUR. J. INT'L L. 671 (2015) (exploring measures through which to conduct oversight of the Council, including judicial review by the ICJ or municipal courts).

^{15.} STEVEN RATNER, THE THIN JUSTICE OF INTERNATIONAL LAW 86 (2015) ("The state system appears to be a fixed attribute of the international order . . . as a practical matter, states remain the primary and indispensable agents of individuals.").

numerous sub-domains, to an extent described as "the regulatory turn in international law." ¹⁶

However, these developments are less obvious if one considers the design of the collective security system as originally imagined by the drafters of the UN Charter.¹⁷ As Hans Kelsen and Alf Ross observed soon after the adoption of the UN constitutive treaty, the SC was created in 1945 with the predominant assumption that the original members of the United Nations would this time give birth to a robust international peace and security organ against aggressor governments, combined with the most extensive possible expropriation of the right of individual States to use force.¹⁸ The drafters' state-centric assumption originated from the historical genesis of the United Nations as an outcome of World War II, which epitomised the tragic past of the first collective security institution established under the Covenant of the League of Nations.¹⁹ Their utmost concern is indeed best captured by the first paragraph of the preamble to the Charter, namely, "to save succeeding generations from the scourge of war,"20 where the latter term was predominantly understood to refer to interstate war (as opposed to intrastate war).21

Against this historical background, it is not extraordinary that the SC's functions and powers were designed in relation to the rights and interests of States—and not those of individuals and non-governmental entities.²² And yet, since the earliest stage of its life, the Council's exercise of authority for the purpose of maintaining international peace and security has impacted the rights of NSDAs not only in an indirect and consequential manner but also in ways that leave member States with little discretion over the

^{16.} Katz Cogan, supra note 7, at 359.

^{17.} Although the words 'collective security' do not appear in the Charter's text, this was clearly the point of according the SC the power to render legally binding decisions (Art. 25) and requiring it to 'function continuously' (Art. 28(1)) so that it can respond promptly and effectively to a threat to international peace and security. See Oscar Schachter, The Charter's Origins in Today's Perspective, 89 AM. SOC'Y INT'L L. PROC. 45 (1995).

^{18.} See Hans Kelsen, Law of the United Nations: A Critical Analysis of Its Fundamental Problems 19 (1950); Alf Ross, Constitutions of the United Nations: Analysis of Structure and Function 137-42 (1950).

^{19.} SIMON CHESTERMAN ET AL., LAW AND PRACTICES OF THE UNITED NATIONS 3-14 (2d ed. 2016); see also Hans Kelsen, Collective Security and Collective Self-Defense Under the Charter of the United Nations, 42 AM. J. INT'L L. 783 (1948) (noting Kelsen's early observations on the nature of the United Nations mechanisms for safeguarding the international peace); José E. Alvarez, What's the Security Council For?, 17 MICH. J. INT'L L. 221 (1996); Inis L. Claude Jr., A Scholar's Beginnings: A Study of the San Francisco Charter, 40 VA. J. INT'L L. 311 (1999).

^{20.} U.N. Charter pmbl., ¶ 1.

^{21.} Interstate war was then considered serious enough to threaten "international" peace and security and to bestow upon the SC the unprecedented authority to take measures which collectively coerce aggressor governments with the powers accorded under Chapter VII of the UN Charter. See THOMAS M. FRANCK, FAIRNESS IN INTERNATIONAL LAW AND INSTITUTIONS 224-42, 284-92, 298-305 (1995)

^{22.} INGER ÖSTERDHAL, THREAT TO PEACE: THE INTERPRETATION BY THE SECURITY COUNCIL OF ARTICLE 39 OF THE UN CHARTER 18 (1998).

individuals and entities under their jurisdiction—a trend that has become especially pronounced since the early 2000s. Over the years, not only insurrectional movements and other non-state actors clothed with international legal personality acquired formal relevance in the SC resolutions adopted under Chapter VII of the Charter, but also armed groups, militias, mercenaries, terrorists, pirates, migrant smugglers and human traffickers, criminal gangs and organised criminal groups, former political leaders, children, women, displaced persons, refugees and migrants, NGOs and business entities. On many occasions, some of them have been subject to the coercive measures imposed by the same body.²³

The enlargement to NSDAs of the SC's action under Chapter VII can be ascribed to a number of historical, political and normative developments. While it is beyond the scope of this article to provide detailed accounts on the background of this shift, some essential reflections on the underlying factors seem indispensable. A first reason is the mushrooming of rebellions and civil wars in sovereign States. Admittedly, this is not a new phenomenon. What is new is the multiplication of cases where ethnic groups, minorities or political organizations take up arms against the central authorities and promote insurgency and even secession. 24 Intrastate—or "civil" or "non-international"—wars "in the period 1990–2017 accounted for over 90 percent of armed conflicts that resulted in more than 1,000 deaths."25 But "the definition of 'intrastate' has itself become increasingly difficult to pin down." Many such conflicts since 2010 have involved transnational terrorist elements, and neighbouring States supporting one or more factions by "proxy." ²⁶ Importantly, while most of the Council's recent resolutions dealing with non-international armed conflicts (NIACs) make reference to international repercussions, this is hardly convincing. Rather, it is first and foremost for humanitarian reasons that the Council involves itself.²⁷ As evidenced by a series of resolutions adopted since the early 1990s, the SC has incrementally regarded humanitarian crises, violations of human

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^{23.} For a comprehensive account of how SC resolutions impact individuals, groups and corporate entities, even when they cannot be linked to state action, see LEONARDO BORLINI, IL CONSIGLIO DI SICUREZZA E GLI INIDIVIDUI (2018).

^{24.} Antonio Cassese, *States: Rise and Decline of the Primary Subjects of International Law, in 'THE OXFORD HANDBOOK OF THE HISTORY OF INTERNATIONAL LAW 49, 68 (Bardo Fassbender & Anne Peters eds., 2012) ("This trend is linked to the structure of many African and Asian countries whose borders had been arbitrarily shaped by colonial countries without attention to tribes, groups, nationalities, religion, and so on. It is also linked to the end of the Cold War and the demise of two blocs of States, which has released forces and scattered authority over the planet.").*

^{25.} See Thomas G. Weiss & Sam Daws, The United Nations: Continuity and Change, in The Oxford Handbook On the United Nations 5 (Thomas G. Weiss & Sam Daws eds., 2d ed. 2018).

^{26.} See Sebastian von Einsiedel, Civil War Trends and the Changing Nature of Armed Conflict 4-5 (United Nations Univ. Ctr. for Pol'y Rsch., Paper No. 10, 2017).

^{27.} Jeremy Greenstock, *The Security Council in the Post-Cold War World, in* THE UNITED NATIONS SECURITY COUNCIL AND WAR: EVOLUTION OF THOUGHT AND PRACTICE SINCE 1945, *supra* note 6, at 249.

rights and humanitarian law, and attacks on civilian populations as intrinsic, as opposed to extrinsic, determinants of a threat to international peace and security.²⁸ Although the number of internal conflicts has steadily increased from 1950 onward,²⁹ one survey found that, contrary to the popular belief, it declined in the 1990s.³⁰ Another study found that the number of SC resolutions addressing civil war situations dropped from 69 in 1993 to below 30 in 2000.³¹ Hence, it does not seem accurate to account for the treatment of NIACs as intrinsic elements of the threats to international peace and security, let alone the present importance of NSDAs for collective security, *only* as a function of the frequency of civil wars.

A second element is the relatively novel phenomenon of the formation of non-state entities (other than rebels) over the territory of sovereign States or on the territories occupied by foreign belligerents: for example, Hezbollah in Lebanon, Hamas in Gaza or ISIL (Da'esh) in Iraq and Syria. As a consequence of States' (or recognized entities such as the Palestinian Authority's) loss of actual control, these entities often contribute to further exacerbating crises that the SC has taken upon itself to address. From a legal perspective, however, these crises do not always amount to internal armed conflicts and, at least in the case of ISIL, are connected to and even exacerbate phenomena which *per se* threaten peace and security.³² Similar remarks hold true for the emergence of networks such as Al-Qaida, which have presence across borders and whose leaders are "most likely stateless."³³

In stressing the dual role of individuals as, on the one hand, civilians or victims of violence, and, on the other, as perpetrators whose conduct may eventually threaten international peace and security, the greater attention given to the human dimension of conflicts addressed by the SC reveals a third set of reasons. On the political side, one of the key inputs was provided by the campaign in the 1960s and 1970s of newly independent Asian and African States that, confronted with the Rhodesian and South African issues, demanded the inclusion of human rights agendas into the matter of

^{28.} Peter H. Kooijmans, *The Security Council and Non-State Entities as Parties to Conflicts, in* International Law Theory and Practice: Essays in Honour of Eric Suy 333, 334 (Karel Wellens ed., 1998).

^{29.} Therese Pettersson & Peter Wallensteen, *Armed Conflicts*, 1946–2014, 52 J. PEACE RSCH. 536, 537 (2015) ("What stands out in the [twenty-first] century is the lack of large-scale interstate conflict. Only one was active in 2014, the conflict between India and Pakistan, which led to fewer than [fifty] fatalities. The remaining [thirty-nine] conflicts were fought within states.").

^{30.} Lotta Harbom & Peter Wallensteen, *Armed Conflict, 1989–2006*, 44 J. PEACE RSCH. 623, 624 (Table II) (2007).

^{31.} James Cockayne, Christoph Mikulaschek & Chris Perry, The UN Security Council and Civil War: First Insights from a New Dataset, INT'L PEACE INST. 6, 7 (2010).

^{32.} See, e.g., S.C. Res. 2249 (Nov. 20, 2015) (addressing the prevention and suppression of Da'esh terrorist attacks).

^{33.} Jan Klabbers, (I Can't Get No) Recognition: Subjects Doctrine and the Emergence of Non-State Actors, in NORDIC COSMOPOLITANISM: ESSAYS IN INTERNATIONAL LAW FOR MARTII KOSKENNIEMI 351, 359 (Jarna Petman & Jan Klabbers eds., 2003).

international peace and security.³⁴ Political campaigns that upheld self-determination and fundamental rights led the UN General Assembly (GA) to predetermine the "threats" even before the Security Council did.³⁵ As egregious human rights violations continued over the following five decades, UN organs themselves—especially the GA—played an active role in developing and disseminating new normative perspectives and policies which have, in turn, brought changes to the way in which the SC executes its mandate.³⁶ The concepts of "human security" and "responsibility to protect" (R2P) are two prominent examples in this respect.

Human security—broadly understood as the protection of "the vital core of all human lives" in ways that enhance human freedoms and human fulfilment, including freedom from want and freedom from fear³⁷—was included in the GA's World Summit Outcome in 2005.38 Whilst the SC has not explicitly adopted the concept in its resolutions, the combination of the concept of "security" with human freedoms has had an impact on the deliberation of security, including international security within the United Nations, placing the individual—rather than the State—at the core of modern understandings of international security.³⁹ Similarly, the concept of R2P has also influenced the Council's actions, placing the renowned legalpolitical-moral debate over the limitations of sovereignty squarely before the same body. 40 Elaborated as an alternative to the largely discredited doctrine of "humanitarian intervention" by the International Commission on Intervention and State Sovereignty (ICISS),41 R2P, under Council resolutions, is essentially directed not at the Council itself but rather at national authorities that bear the primary responsibility to protect civilians.⁴²

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^{34.} Thomas M. Franck, Collective Security and UN Reform: Between the Necessary and the Possible, 6 CHI. J. INT'L L. 597, 601-02 (2006).

^{35.} NIGEL D. WHITE, KEEPING THE PEACE: THE UNITED NATIONS AND THE MAINTENANCE OF INTERNATIONAL PEACE AND SECURITY 164-69 (2d ed. 1997).

^{36.} Michael N. Barnett & Martha Finnemore, *Political Approaches, in* THE OXFORD HANDBOOK ON THE UNITED NATIONS, *supra* note 25, at 41, 48-50.

^{37.} COMMISSION ON HUMAN SECURITY, HUMAN SECURITY NOW 4, 10 (2003).

^{38.} G.A. Res. 60/1, ¶ 143 (Oct. 24, 2005).

^{39.} Fen O. Hamptom & Christopher K. Penny, *Human Security, in* THE OXFORD HANDBOOK ON THE UNITED NATIONS, *supra* note 25, at 539, 557.

^{40.} See Carsten Stahn, The Responsibility to Protect: Political Rhetoric or Emerging Legal Norm, 101 AM. J. INT'l. L. 99 (2007).

^{41.} In his Millennium Report to the United Nations General Assembly, Secretary-General Kofi Annan challenged the international community to address the real dilemmas posed by intervention and sovereignty. The independent ICISS was established by the Canadian government in September 2000 to respond to that challenge. See KOFI A. ANNAN, U.N. SECRETARY-GENERAL, 'WE THE PEOPLES': THE ROLE OF THE UNITED NATIONS IN THE 21ST CENTURY, at 47-48, U.N. Sales No. E.00.I.16 (2000).

^{42.} See, e.g., S.C. Res. 1674, ¶¶ 4, 8 (Apr. 28, 2006) (addressing the protection of civilians in armed conflicts and the several following resolutions on the same theme); S.C. Res. 1973, pmbl., ¶ 4 (Mar. 17, 2011) (reiterating the responsibility of the Libyan authorities to protect the Libyan population and the

Like "human security," the R2P doctrine has sustained the legitimacy of the shift in perspective from protecting States *qua* States to protecting human security, especially where the SC is confronted with crimes such as vicious killings of innocent civilians, repeated acts of rape of women and children, and the systematic coercion of young people, abducted from their homes and trained to become killers and rapists themselves, thus opening the possibility for enforcement measures under Chapter VII.⁴³

Additionally, over the last three decades, States and international organizations have, at an unprecedented pace, entered into agreements, passed resolutions and created institutions and networks, both formal and informal, that impose and enforce direct and indirect international duties on private actors and individuals in order to support and facilitate a State's authority vis-à-vis those under or even beyond its jurisdiction.⁴⁴ One of the outcomes of this substantive expansion, articulation and deformalization of international law has been the increased importance of private actors, both in terms of their participation in the creation and enforcement of informal law, and, above all, as means to buttress and facilitate the application of international rules to NSDAs. 45 As we shall see, this trend has also informed the SC's increasingly frequent turn to the private sector, especially for dealing with criminal activity (such as terrorism financing; money laundering; trafficking in natural resources and piracy), as well as ancillary conduct (such as terrorism narrative). Here, the SC has experimented with innovative approaches to law enforcement and, on occasions, also regulation. Individuals and non-governmental entities take on a different valence. Rather than being agents whose conduct threatens international peace and security, or being civilians and victims of violence to be protected, they become instruments to facilitate the SC's mandate.

Finally, the notion of "threat to peace" stands as the most important normative determinant of and, at the same time, the legal vehicle for the extension of the Council's actions regarding NSDAs. As Thomas Franck wrote over sixteen years ago in the context of *jus ad bellum*, "it is clear from the drafting history of the Charter that the representatives at San Francisco

primary responsibility of parties to armed conflicts to ensure the protection of civilians); *see also* S.C. Res. 2093, pmbl., ¶ 12 (Mar. 6, 2013) (recognising the responsibility of the Federal Government of Somalia); S.C. Res. 2139, ¶ 9 (Feb. 22, 2014) (stressing the primary responsibility of the Syrian authorities)

^{43.} JOSÉ E. ALVAREZ, THE IMPACT OF INTERNATIONAL ORGANIZATIONS ON INTERNATIONAL LAW 135-41 (2017).

^{44.} Katz Cogan, *supra* note 7, at 325. For an in-depth analysis of such developments, see ANNE-MARIE SLAUGHTER, A NEW WORLD ORDER (2004).

^{45.} See, e.g., José E. Alvarez, International Organizations as Law-Makers 216-17 (2005); Jean D'Aspremont, Beyond Constitutionalism: The Pluralist Structure of Post-National Law 1-20 (2010).

had not intended to authorize a role for the UN in civil wars."46 Franck noted that there have been attempts to identify somewhat artificial "international" dimensions to domestic tragedies such as refugee flows, but the meaning of "threats to the peace, breaches of the peace, and acts of aggression" has been redefined both experientially and situationally.⁴⁷ As detailed in the next Section, by re-interpreting the very notion of "threat to peace," the SC is reviewing and redefining its authority regarding the permissible scope of its current and future work, and, hence, continually updating its operational code.48

B. 'Threat to Peace' as a Legal Vehicle for the Inclusion of NSDAs in the SC's Actions under Chapter VII

The SC's interpretation of "a threat to the peace" in Article 39 of the UN Charter should be read as part of wider norms and ideas which shape how UN organs exercise their authority in a constantly changing international setting. It is, in fact, an amphibolic concept, that indeterminately hypothesizes, unlike "aggression" and "breach to the peace," a "threat to peace" as not necessarily characterized by the use of force, nor by an international unlawful act. This indeterminacy is enabled by the fact that the Council's discretion to determine what constitutes a "threat to peace" is almost unlimited.⁴⁹ Article 39 does not set any limits *pour cause.*⁵⁰ In the abstract, anything could be a threat to the peace and to international security, especially in today's globalized world, where events influence each other across the globe at impressive speed. However, not everything, at any given time, can justifiably create such a situation. This is why the Council is invested with the power to determine it on a case-by-case basis. The only

^{46.} Thomas M. Franck, Recourse to Force: State Action Against Threats and ARMED ATTACKS 41 (2002).

^{47.} See id. at 39-42.

^{48.} On the term "operational code," see W. MICHAEL REISMAN, FOLDED LIES: BRIBERY, CRUSADES AND REFORMS 16 (1979).

^{49.} Jean Combacau, Le Chapitre VII de la Charte des Nations Unies: résurrection ou métamorphose?, in LES NOUVEAUX ASPECTS DU DROIT INTERNATIONAL 139, 145 (Rafâa B. Archour & Slim Laghmani eds., 1994) (describing 'threat to peace' as the real 'grey area' in the practice of the SC).

^{50.} Among the many authors who contend that the SC has no limit in the determination of a "threat to peace," see KELSEN, supra note 18, at 727 ("It is completely within the discretion of the Security Council to decide what constitutes a 'threat to peace.""). See also Rosalyn Higgins, International Law, Rhodesia and the UN, 23 WORLD TODAY 94 (1967) (arguing that the power to determine a threat to peace belongs to the SC and the SC alone); JEAN COMBACAU, LE POUVOIR DE SANCTION DE L'ONU: ETUDE THÉORIQUE DE LA COERCITION NON MILITAIRE 100 (1974) ("[U]ne menace pour la paix au sens de l'art. 39 est une situation dont l'organe compétente pour déclencher une action de sanctions eclare qu'elle menace effectivement la paix."); W. Michael Reisman, The Constitutional Crisis in the United Nations, 87 AM. J. INT'L L. 83, 93 (1993) ("Chapter VII is, to use Professor Hart's nice expression, 'open-textured'; . . . a 'threat to peace' is, and was obviously designed to be, subjectively determined."). But see Prosecutor v. Tadić, Case No. IT-94-1-I, Decision on the Defence Motion for Interlocutory Appeal on Jurisdiction, ¶ 24 (Int'l Crim. Trib. for the Former Yugoslavia Oct. 2, 1995).

conceivable limit to its determination in this respect seems to be that which derives from the belief of the generality of States.⁵¹

The concept of a threat to international peace can thus be expanded to embrace a wide range of State conduct, including all situations internal to a State, that may be considered to have a significant impact in the surrounding region.⁵² From the early years, the Council has taken advantage of this flexibility and applied Article 39 to a broad range of situations beyond interand intrastate armed confrontations. It has accommodated Article 39 to, inter alia, massive flows of refugees to other States;53 deliberate targeting of civilians and other protected persons;⁵⁴ terrorism;⁵⁵ proliferation of weapons of mass destruction;⁵⁶ illicit trafficking in small arms and light weapons;⁵⁷ other threats to 'human' security such as Ebola;⁵⁸ and, recently, the challenges posed by foreign fighters both in conflict zones and in their countries upon return.⁵⁹ These are all situations where NSDAs take center stage. Hence, the SC has not confined its action to structured entities like armed groups and parties to internal conflicts, but has in various cases targeted individuals and their undertakings, too.60 Theoretically, it is even possible to imagine situations where the conduct of associations and corporations established under private law could be of critical relevance for the preservation of international security.⁶¹ This could be the case, for example, of the private sector's seemingly key role in extending the duration,

^{51.} See Benedetto Conforti & Carlo Focarelli, The Law and Practice of the United Nations 233-40 (5th ed. rev., 2018).

^{52.} Thus, in 1991, the Council recognized that the fighting in Yugoslavia amounted to a "threat to international peace and security" because of its "consequences for countries in the region, in particular in the border areas of neighbouring countries." S.C. Res. 713, pmbl., ¶¶ 3-4 (Sept. 25, 1991). In 2004, to take just one more example (from among many), when seized of the situation in Côte d'Ivoire, the Council noted, simply, that the "persistent challenges to the stability [of that country] ... pose[d] a threat to international peace and security in the region." S.C. Res. 1528, pmbl., ¶ 17 (Feb. 27, 2004).

^{53.} See S.C. Res. 688, pmbl., ¶ 3 (Apr. 5, 1991) (Iraq); S.C. Res. 1529, pmbl., ¶ 9 (Feb. 29, 2004). 54. See, e.g., S.C. Res. 1894, ¶ 3 (Nov. 11, 2009).

^{55.} It bears notice that, under the SC resolutions, "terrorism" in general—and not only "international" terrorism—is regarded as a threat to international peace and security. See, e.g., S.C. Res. 1368, pmbl., ¶ 1 (Sept. 12, 2001) ("[A]ny act of international terrorism, as a threat to international peace and security.") (emphasis added).

^{56.} See, e.g., S.C. Res. 1540, pmbl., ¶ 1 (Apr. 28, 2004).

^{57.} S.C. Res. 2117, pmbl., ¶ 4 (Sept. 26, 2013).

^{58.} S.C. Res. 2176, pmbl., ¶ 11 (Sept. 15, 2014).

^{59.} S.C. Res. 2178, pmbl., ¶¶ 1, 8-10 (Sept. 24, 2014); S.C. Res. 2396, ¶¶ 2-3, 10, 12-13, 15 (Dec. 21, 2017).

^{60.} Within the context of counter-terrorism resolution, the SC regarded not only terrorist organisations or other non-state armed groups but also single individuals as threats to international peace and security. For instance, Resolution 1735, one of the resolutions adopted for the 1267 sanctions regime, stressed the importance of meeting the threat that "individuals, groups, undertakings and entities" associated with Al-Qaida, Usama bin Laden and the Taliban represent to "international peace and security." S.C. Res 1735, pmbl., ¶ 15 (Dec. 22, 2006).

^{61.} BARDO FASSBENDER, THE UNITED NATIONS CHARTER AS THE CONSTITUTION OF THE INTERNATIONAL COMMUNITY 149 (2009).

and exacerbating the deadliness, of the contemporary 'resource wars.' Indeed, thanks to the Council's involvement, the United Nations has played an important part in uncovering the private sector's role in a number of resource-related armed conflicts.62

This development in the Council's practice, formalized in its general statement on the changing nature of threats to the peace in 1992,63 has in turn contributed to the generation of a broader notion of peace,64 easing the extension of the Council's purview—now increasingly 'envisioned, designed, and justified as a means of stabilizing, securing, and strengthening fragile states.'65 The new approach has integrated 'structural' and 'security' aspects of peace, which, of course, has to be durable.66 The underlying change in the Council's approach to 'threats to peace' is especially evident in the resolutions that it has adopted since 2013.67 The relevant characterizations represent larger steps that build upon earlier incremental initiatives taken by the Council, with the same body often elevating to the level of threats to peace, or as contributing factors to such threats, situations and conduct of non-governmental entities in matters traditionally considered to be within the scope of state authorities, or the long-standing prerogatives of other UN bodies and international institutions. Thus, the activities of NSDAs, which were heretofore merely visible in the 'penumbra' of the notion of 'threat to peace,' tend now to be viewed nearer its core. Among many others, an illustrative example is Resolution 2347 (2017), where the Council emphasized that

[T]he unlawful destruction of cultural heritage, and the looting and smuggling of cultural property in the event of armed conflicts, notably by terrorist groups, ... can fuel and exacerbate conflict and

^{62.} See e.g., S.C. Rep. of the Panel of Experts on Violations of Security Council Sanctions against UNITA, ¶ 78-79, U.N.Doc. S/2000/203 (2000) [hereinafter Security Council Report on UNITA]; S.C. Report of the Panel of Experts Appointed Pursuant to S.C. Res. 1306 (2000), ¶ 19, U.N.Doc. S/2000/1195 (2000) (in relation to Sierra Leone).

^{63.} Press Release, Security Council, Overview of Security Council Presidential Statements, U.N. Press Release S/23500 (Jan. 31, 1992) ('["T]he absence of war and military conflicts amongst States does not in itself ensure international peace and security. The non-military sources of instability in the economic, social, humanitarian and ecological fields have become threats to peace and security."").

^{64.} ROBERT KOLB, INTERNATIONAL LAW ON THE MAINTENANCE OF PEACE: JUS CONTRA Bellum 90-98 (2018).

^{65.} Jacob Katz Cogan, Stabilization and the Expanding Scope of the Security Council's Work, 109 AM. J. INT'L L. 324, 324 (2015).

^{66.} See, e.g., S.C. Res. 1261, pmbl. ¶ 2 (Aug. 30, 1999).

^{67.} For example, in S.C. Res. 2127, pmbl. ¶ 3 (Dec. 5, 2013), the Council, operating under Chapter VII, expressed its "deep concern" about the "continuing deterioration of the security situation in the [Central African Republic], characterized by a total breakdown in law and order [and] the absence of the rule of law" (emphasis added). In S.C. Res. 2177, pmbl. ¶ 5 (Sept. 18, 2014), the Council "[d]etermin[ed] that the unprecedented extent of the Ebola outbreak in Africa constitute[d] a threat to international peace and security." Lately, in S.C. Res. 2442, ¶ 2 (Nov. 6, 2018), acting under Chapter VII, the Council highlighted "that piracy exacerbates instability in Somalia by introducing large amounts of illicit cash that fuels additional crime, corruption, and terrorism" (emphasis added).

hamper post-conflict national reconciliation, thereby undermining the security, stability, governance, social, economic and cultural development of affected States.⁶⁸

The Resolution goes on to express its strong concern 'about the links between the activities of terrorists and organized criminal groups that, in some cases, facilitate criminal activities, including trafficking in cultural property, illegal revenues and financial flows as well as money-laundering, bribery and corruption.'69

C. Collective Security and NSDAs: Empirical Findings

It was with the Council's new activism, after the fall of the Berlin Wall, that the Chapter VII resolutions started to increasingly apply to and draw in individuals and other non-governmental actors. I am hardly the first to discuss the Council's exercise of authority over NSDAs. Single cases of such exercises of power have been widely debated in the literature. However, I am unaware of any prior study of aggregated Council practice carried out with the intention to analyze how the Council's actions based on Chapter VII of the UN Charter and, particularly, non-forcible measures, have changed as a consequence of the growth in importance of NSDAs for the SC's goal of ensuring international peace and security. In quantitative terms, the data I analyzed are illustrative of the preponderance of NSDAs in the Council's actions based on Chapter VII. Out of the 758 resolutions expressly adopted under Chapter VII from 1990 to 2019, 408 resolutions (54%) dealt with NSDAs by explicitly making individuals subject to the Council's protection, addressing a threat to peace that individuals and other non-governmental entities created or contributed to generating, and resorting to private entities as means to carry out the Council's mandate.

The distribution over time of Chapter VII resolutions and, particularly, those addressing NSDAs, discloses more about how far the SC—and the United Nations—has progressively come from the original conception of the Charter imagined by its drafters. As Table A and Chart B vividly illustrate, not only did SC Chapter VII resolutions grow exponentially in the contemporary period—which is most apparent if one compares the SC's first forty-four years (corresponding roughly to the Cold War era) to the thirty years since the end of 1989—but, in particular, Chapter VII resolutions dealing with individuals and other non-governmental entities also grew dramatically. In 1990, the Council relied explicitly on Chapter VII in 27% of the total number of resolutions passed. Forty percent of those Chapter VII resolutions engaged with individuals and other non-state

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^{68.} S.C. Res. 2347, pmbl. ¶ 5 (Mar. 24, 2017).

^{69.} *Id.* pmbl. ¶ 9.

entities. Since then, the SC has gone below that annual percentage of Chapter VII 'non-state centric' resolutions only seven times, six of which before 2003. Indeed, the total number of these resolutions in 2017 alone equals the number of all Chapter VII resolutions adopted in 1946-1989 (22). And in 2005 and between 2014 and 2016, the numbers of these resolution were even higher than 22. If one compares the total number of Chapter VII resolutions about NSDAs before and after the end of the Cold War, the difference is striking. Only 4 out of 22 Chapter VII resolutions adopted in the entire 1944-1989 period dealt with the activities of NSDAs.⁷⁰ The total number of Chapter VII non-state centric resolutions each year since 1997 is consistently higher than this figure. Further, in 2007, over 53% of the Council resolutions invoking Chapter VII addressed situations concerning individuals and other non-governmental entities. The total percentage of the same acts relative to the annual number of Chapter VII resolutions adopted has since then stayed well above 50% except for only 2010, when this percentage was 47%.

As Table A indicates, this trend continued on track through 2019, when the Council adopted 20 Chapter VII resolutions dealing with NSDAs out of 24 total resolutions based on Chapter VII, yielding a percentage of 83%. These numbers clearly suggest that, especially over the last fifteen years, the SC has made vastly increased use of its Chapter VII powers to engage with NSDAs as a means for advancing the UN mandate to preserve peace and security. Looking specifically at the very high percentage of resolutions dealing with NSDAs in the last eight years (70% on average), the clear impression is that the Council has engaged with NSDAs more intensely than what conventional wisdom seems to suggest. So far as I am aware, indeed, very little quantitative work has been done on this subject, and, even in important studies, scholars tend to merely note the growing relevance of non-state entities in SC resolutions.⁷¹ Assuming for a moment that the

^{70.} The exclusion of the case of Rhodesia should be noted. It was the first time that the Council made use of its competence under Article 41 of the Charter. But see Mybes S. McDougal & W. Michael Reisman, Rhodesia and the United Nations: The Lawfulness of International Concern, 62 AM. J. INT²L. L. 1 (1968) (pointing out that the Rhodesia case is unique in all its ramifications. In particular, the SC never dealt with the bloody intrastate conflict that eventually broke out). Instead, its action targeted the government of what—short of recognition by other States—in all other respects was a State in the sense of public international law and, in any case, purported to be a State.).

^{71.} E.g., Nico Krisch, Introduction to Chapter VII: The General Framework, in 2 THE CHARTER OF THE UNITED NATIONS, A COMMENTARY: VOLUME II, 1237, 1270-71 (Bruno Simma et al. eds., 3d ed. 2012) (observing that "[T]the SC has on several occasions taken enforcement action against non-State entities, especially armed groups and parties to internal conflicts" and "in various case targeted individuals as well."); MACHIKO KANETAKE, THE UN SECURITY COUNCIL AND DOMESTIC ACTORS: DISTANCE IN INTERNATIONAL LAW 2 (2018) (noting that "E[e]specially since the 1990s, the UN Security Council's exercise of authority has had significant impact on the rights of individuals" only indicating as "illustrative" "the practices of targeted sanctions, territorial administrations, and ad hoc international criminal tribunals.").

normative relevance of the different resolutions is the same, the following elaborations are interesting.

Table A

Year	Total Resolutions	Chapter VII	Non-State Domestic Actors (NSDA)	% Ch VII res./total	% NSDA res. / Total	% NSDA res. / Ch. VII
1990	37	10	4	27,03%	10,81%	40,00%
1991	42	12	3	28,57%	7,14%	25,00%
1992	74	11	6	14,86%	8,11%	54,55%
1993	93	24	12	25,81%	12,90%	50,00%
1994	77	23	10	29,87%	12,99%	43,48%
1995	66	20	3	30,30%	4,55%	15,00%
1996	57	9	1	15,79%	1,75%	11,11%
1997	54	15	8	27,78%	14,81%	53,33%
1998	73	23	7	31,51%	9,59%	30,43%
1999	65	12	6	18,46%	9,23%	50,00%
2000	50	14	7	28,00%	14,00%	50,00%
2001	52	17	5	32,69%	9,62%	29,41%
2002	68	28	9	41,18%	13,24%	32,14%
2003	67	24	12	35,82%	17,90%	50,00%
2004	59	27	12	45,76%	20,34%	44,44%
2005	71	38	26	53,52%	36,62%	68,42%
2006	87	41	16	47,13%	18,39%	39,02%
2007	56	32	17	57,14%	30,36%	53,13%
2008	65	34	19	52,31%	29,23%	55,88%
2009	48	23	16	47,92%	33,33%	69,57%
2010	59	32	15	54,24%	25,42%	46,88%
2011	66	38	21	57,58%	31,82%	55,26%
2012	53	32	20	60,38%	37,74%	62,50%
2013	47	27	19	57,45%	40,43%	70,37%
2014	63	34	24	53,97%	38,10%	70,59%
2015	64	35	26	54,69%	39,06%	71,43%
2016	77	43	23	55,84%	29,87%	53,49%
2017	61	29	22	47,54%	36,07%	75,86%
2018	54	27	20	50,00%	37,04%	74,07%
2019	52	24	20	46,15%	38,46%	83,33%

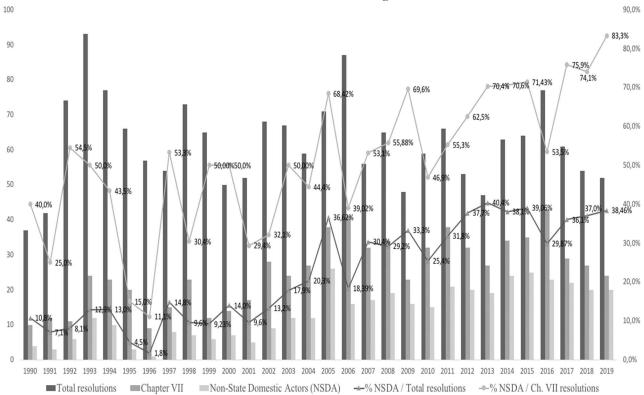


Chart B: Trends in Resolutions Concerning NSDAs

Our data, however, also hint at something else. The SC is deploying Chapter VII in ways that would have astounded the Charter's drafters, *particularly* when it addresses the situation surrounding individuals and other non-state entities. The assortment of the Council's measures based on Chapter VII resolutions sheds light on these profound changes. Except for the provisional measures requested to the parties to the Palestinian conflict under Article 40 of the Charter⁷² and the measures prescribed in the early 1960s to member States and the UN General Secretary to address the military and paramilitary actions during the crisis in Congo,⁷³ during the Cold War years, individuals and private entities were essentially remote *de facto* beneficiaries of the Council's actions under Chapter VII. By contrast, within only a few years of the fall of the Berlin Wall, the SC had *inter alia* set up *ad hoc* criminal tribunals and specified the crimes within their jurisdictions

^{72.} E.g., S.C. Res. 54, ¶¶ 2, 4-5 (July 15, 1948). Interestingly, the Palestinian war of 1948 meant that the SC was, for the first time, confronted with a non-state entity. Although a number of Arab States were involved, at that stage the conflict was not yet an interstate war, but it was abundantly clear that international peace and security were at stake.

^{73.} E.g., S.C. Res. 169, ¶¶ 4-7 (Nov. 24, 1961).

(International Criminal Tribunals of Rwanda and Former Yugoslavia);74 ordered a State to extradite its nationals for trials elsewhere, despite the contrary provisions of a multilateral treaty (Libya);⁷⁵ purported to regulate the behavior of non-state entities (the Bosnian Serb Party; the Taliban);⁷⁶ frozen the assets of alleged malefactors without notice or process (Kadi);77 and enacted new rules of law on particular matters (terrorism; proliferation of weapons of mass destruction).⁷⁸ More recently, the SC's practice has shown a further increase in the variety of the tools of action, ranging from robust peacekeeping operations authorized to use force against armed groups and criminal gangs (Democratic Republic of Congo (DRC), Mali, Central African Republic (CAR), South Sudan);⁷⁹ to referral of cases to the ICC (Darfur and Libya);80 sanctions for violations of human rights and humanitarian law (e.g., DRC; CAR; Mali);81 authorizations to use forcible measures against pirates (Somalia)82 and migrant smugglers and human traffickers (Libya);83 and attempts to regulate the conduct of individuals without leveraging on a pre-existent multilateral discipline (foreign terrorist fighters).84

A closer look at the responses of the Council once it determines the existence of a threat to peace reveals that significant transformations to both forcible and non-forcible measures used by the Council under Chapter VII in the post-Cold War era have occurred. They embrace changes in the use of the measures adopted under Articles 40, 41 and 42 of the Charter, their objectives, contents, targets and the involved actors, as well as the role of subsidiary organs created by the UN executive body. Let us briefly look at the most evident developments. In the context of the recommendatory function under Chapter VII of the UN Charter, for example, our dataset shows that the SC addresses itself directly to various non-state entities and the measures prescribed are also significantly diverse. A particularly marked

^{74.} S.C. Res. 827, ¶ 2 (May 25, 1993); S.C. Res. 955, ¶ 1 (Nov. 8, 1994).

^{75.} S.C. Res. 748, ¶ 1 (Mar. 31, 1992). The SC explicitly demanded the surrender of named persons. *See also* S.C. Res. 1054, ¶ 1 (Apr. 26, 1996) (Sudan); S.C. Res. 1267, ¶ 2 (Oct. 15, 1999) (Afghanistan).

^{76.} S.C. Res. 942, ¶ 3 (Sept. 23, 1994); S.C. Res. 1267, ¶ 1 (Oct. 15, 1999).

^{77.} S.C. Res. 1390, ¶ 2 (Jan. 28, 2002).

^{78.} S.C. Res. 1373, ¶¶ 1-2 (Sept. 28, 2001); S.C. Res. 1540, supra note 56, ¶¶ 1-3.

^{79.} S.C. Res. 2098, \P 9, 10, 12 (Mar. 28, 2013) (DRC); S.C. Res. 2164, \P 13(a)(i) (June 25, 2014); S.C. Res. 2295, \P 9 (June 29, 2016) (Mali); S.C. Res. 2149, \P 30(a)(i) (Apr. 10, 2014) (CAR); S.C. Res. 2304, \P 8-10 (Aug. 12, 2016) (South Sudan).

^{80.} S.C. Res. 1593, ¶¶ 1-2 (Mar. 31, 2005); S.C. Res. 1970, ¶¶ 4-6 (Feb. 26, 2011).

^{81.} S.C. Res. 1804, ¶ 5 (Mar. 13, 2008) (DRC); S.C. Res. 2127, *supra* note 67, ¶¶ 54, 57 (CAR); S.C. Res. 2374, ¶¶ 1-8 (Sept. 5, 2017) (Mali).

^{82.} S.C. Res. 1816, \P 7(b) (June 2, 2008); S.C. Res. 1851, \P 4 (Dec. 16, 2008) (extending the authorization to Somalia's land territory).

^{83.} See, e.g., S.C. Res. 2240 (Oct. 9, 2015); S.C. Res. 2312 (Oct. 6, 2016); S.C. Res. 2380, (Oct. 5, 2017); S.C. Res. 2437 (Oct. 3, 2018) (authorizing inspection and seizure of ships without the consent of the flag State in certain cases).

^{84.} S.C. Res. 2178, *supra* note 59, ¶¶ 5-6.

development is the number of resolutions directly addressed to armed groups.85 Research conducted by the Harvard Law School Program on International Law and Armed Conflict finds that, out of the resolutions issued by the SC from 1946 to 2016, 127 address the activities of armed groups, 90 of which—or approximately 71%—are armed groups in African States, particularly CAR, DRC, Mali, Somalia, Sudan and South Sudan. 86 As to the temporal scope of relevant resolutions identified in that research, 119 out of 127—or 94%—date from 2000 to 2016, whereas the remaining 8 resolutions date from 1995 to 1999 and address armed groups operating in Afghanistan, Angola, East Timor, Guinea-Bissau, Liberia or Sierra Leone. 87 Of the SC resolutions adopted in 2017-2019, 56 address armed groups and their responsibility in human rights abuses and violations, 33 of which (59%) concern African countries. By also including these in the analysis, the trends evidenced by that research are fully confirmed as 95% of the relevant resolutions date from the period 2000 to 2019. Virtually all these resolutions incorporate recommendations, requests and demands to armed collective actors, ranging from, 'parties to the conflict,' to 'militias,' 'rebels,' 'terrorist groups,' 'guerrillas,' 'illegal armed groups,' 'violent and extremist groups,' etc., which mostly remained undefined. Substantively, the measures prescribed in this area have mixed features, ranging from requesting ceasefire or respecting existing ceasefire,88 to freeing prisoners or hostages,89 creating demilitarized zones and humanitarian corridors to ensure humanitarian assistance and the protection of civilians, 90 respecting human rights, etc.⁹¹ In most cases, they are provisional measures under Article 40 of the Charter aimed at preventing an aggravation of the relevant situations.92

Until the fall of the Berlin Wall, recourse to the mandatory measures under Article 41 of the Charter was scarce and unorthodox.⁹³ After years of Cold War paralysis, the Council has resorted to these tools vastly more often, especially in relation to challenges to international security caused by

^{85.} See also Gregory H. Fox, Kristen E. Boon & Isaac Jenkins, The Contributions of the United Nations Security Council Resolutions to the Law of Non-International Armed Conflict: New Evidence of Customary International Law, 67 AM. U. L. REV. 649, 663-67 (2008) (analysing data for the 1990-2013 period).

^{86.} JESSICA S. BURNISKE, NAZ K. MODIRZADEH, & DUSTIN A. LEWIS, HARV. L. SCH. PROGRAM ON INT'L L. & ARMED CONFLICT, ARMED NON-STATE ACTORS AND INTERNATIONAL HUMANITARIAN LAW: AN ANALYSIS OF THE PRACTICE OF THE U.N. SECURITY COUNCIL AND U.N. GENERAL ASSEMBLY 5 (2017), http://nrs.harvard.edu/urn-3:HUL.InstRepos:33117816.

^{87.} Id. at 5-7.

^{88.} E.g., S.C. Res. 1865, ¶ 14 (Jan. 27, 2009) (Côte d'Ivoire).

^{89.} E.g., S.C. Res. 1010, ¶ 2 (Aug. 10, 1995) (Bosnia-Herzegovina).

^{90.} E.g., S.C. Res. 2164, $\P\P$ 4-5 (June 25, 2014) (Mali); S.C. Res. 2277, \P 13 (Mar. 30, 2016) (DRC).

^{91.} E.g., S.C. Res. 1464, ¶ 7 (Feb. 4, 2003) (Côte d'Ivoire).

^{92.} U.N. Charter, supra note 20, art. 40.

^{93.} See, e.g., CONFORTI & FOCARELLI, supra note 51, at 254-55.

NSDAs.⁹⁴ The evolution of Article 41 mandatory measures was indeed the logical outcome given threats to peace not only in territorial crises, but also by transnational phenomena (terrorism, proliferation of weapons of mass destruction and organized crime), as well as the inclusion of grave violations of humanitarian law and human rights in the fabric of collective security. Since the early 1990s, the SC has thus ventured into a number of areas not typically associated with Article 41. A prominent one has been criminal justice, with measures targeted not at political leadership per se, but at individual violators of international criminal law.⁹⁵ Article 41 also provides the basis for "quasi-legislation," which arose in the 2000s with sweeping resolutions on terrorist financing and proliferation of weapons of mass destruction.⁹⁶ As to the practice of sanctions, key changes have been widely explored. It suffices to recall their essential features here.

The reluctance of many countries to support the use of military force has accentuated the essential space sanctions "occupy." Therefore, sanctions have become the instrument of choice in addressing contemporary international security challenges.⁹⁷ Since 1966, the UN executive body has established thirty sanctions regimes, in Southern Rhodesia and South Africa (the only two mandatory sanctions regimes imposed during the first fourand-half decades of its existence), the former Yugoslavia (2), Haiti, Iraq (2), Angola, Rwanda, Sierra Leone, Somalia and Eritrea, Eritrea and Ethiopia, Liberia (3), DRC, Côte d'Ivoire, Sudan, Lebanon, North Korea, Iran, Libya (2), Guinea-Bissau, CAR, Yemen, South Sudan and Mali, as well as against ISIL (Da'esh) and Al-Qaida and the Taliban. 98 As of 31 December 2019, the Council had 14 such sanctions regime in place. Also, the past quarter century has witnessed a significant transformation in the use of UN sanctions. Following considerable human rights criticism over Council-authorized comprehensive economics sanctions on Iraq under Resolution 687, the Council turned to more targeted sanctions.⁹⁹ Thus, as early as 1994, the UN executive body experienced a model of sanctions based on nominally designating individuals and entities. A clear departure from measures analogous to sanctions against States, however, was only taken with the

^{94.} U.N. Charter, *supra* note 20, art. 41. Article mentions examples of economic and diplomatic measures; building upon the list, the Council has developed a wide range of specific instruments, in particular in the economic sphere.

^{95.} See, e.g., Alvarez, supra note 43, at 88-99.

^{96.} See, e.g., Johnstone, supra note 6, at 275. But see Martti Koskenniemi, The Police in the Temple: Order, Justice and the UN: A Dialectical View, 6 Eur. J. INT'l. L. 325 (1995) (warning of the consequences should the SC be used as something more than the police power it was meant to be).

^{97.} Sue Eckert, *The Role of Sanctions, in* THE UN SECURITY COUNCIL IN THE 21ST CENTURY, *supra* note 5, at 413.

^{98.} U.N. Security Council, Sanctions, tinyurl.com/4bv52rvj (last visited Mar. 16, 2021).

^{99.} W. Michael Reisman & Douglas L. Stevick, The Applicability of International Law Standards to United Nations Economic Sanctions Programmes, 9 Eur. J. INT'l. L. 86, 101-24 (1998).

extension of the sanctions regime imposed on the Taliban in 1999¹⁰⁰ to Al-Qaida in 2000 and, in so doing, removing the link between Al-Qaida and the territory of Afghanistan, which was then followed in 2011 by the complete separation of the two regimes. Since then, the practice of sanctions has changed from State-oriented to individual-oriented sanctions because "these specific measures, by their nature, could only be applied to specific targets. Conceived in such a way as to avoid adverse consequences for the population, targeted (or "smart") sanctions, which are normally complemented by embargos on specific commodities as a way to apply pressure on conflict groups by cutting off their source of financing and weapons, include individual financial sanctions and travel bans as a means of focusing measures on the decision-makers and their principal supporters responsible for threats to peace.

Regarding the use of force, certain sanctions regimes have been accompanied by the resorting to authorized use of force. Los Examples include the Council calling on states acting individually, collectively, or through regional arrangements to use "all necessary means" against individuals and structured groups for such objectives as the protection of civilians under threats of physical violence in Côte d'Ivoire; the suppression of piracy off the coast of Somalia; the protection of civilians and civilian-populated areas under threat of attack in Libya; or the suppression of the trafficking of migrants in the Mediterranean Sea. Interestingly, the SC has never formally invoked Article 42, and the relevant decisions simply make a general reference to Chapter VII. Doctrinal

^{100.} The first "generation" of smart sanctions against non-state actors in the 1990s were pragmatically driven measures against those in control of territories even though they had not achieved recognition as legitimate leaders of States. Specifically, in the cases of sanctions against the military officers involved in the coup d'état in Haiti (1994), the UNITA's leaders and their families (1997), and the military junta in Sierra Leone (1998), the designated individuals were apprehended functionally, as members of government or of a political faction based in a particular state. See BORLINI, supra note 23, 318-199.

^{101.} S.C. Res. 1267 (Oct. 15, 1999); S.C. Res. 1333 (Dec. 19, 2000).

^{102.} S.C. Res. 1988 (June 17, 2011); S.C. Res. 1989 (June 17, 2011).

^{103.} Alain Pellet & Alina Miron, Sanctions, in MAX PLANCK ENCYCLOPEDIA OF PUBLIC INTERNATIONAL LAW \P 35 (2013).

^{104.} ALVAREZ, *supra* note 43, at 108 ("[T]he Council's smart sanctions are also an example of how the "administrative" turn in how IOs govern them and others,' involving 'the ongoing staffing, supervising, and coordinating of an extensive bureaucracy of UN-based counter-terrorism monitoring bodies.").

^{105. &}quot;Use of force" in this context should be interpreted widely to include, for instance, naval demonstrations and blockades. *See also* U.N. Charter art. 42. The Article does not undertake any detailed analysis of forcible measures. Although there are shared insights and commonalities between Article 41 and Article 42 measures, a copious literature already investigates the practice of the authorizations to the use of force against NSDAs as well as the implications of peacekeeping missions increasingly focused on stabilization and extended to the so-called "peace-enforcement."

^{106.} S.C. Res. 1609 (June 24, 2005).

^{107.} See BORLINI, supra note 23, at 372-90.

positions about the use of Article 42 are indeed diverse. ¹⁰⁸ However, it is commonly accepted that authorizations of the use of force fall within the ambit of this article. ¹⁰⁹ Such authorizations against NSDAs have been unquestionably prevalent. In the period between 1990 and 2019 there have been 29 non-UN-Peace or enforcement operations mandated by the SC "with all necessary means to fulfil its responsibilities": 24 concern non-state actors directly (see, for example, Resolution 1125 (1997), or Resolution 2085 (2012)) or indirectly (because they mandate the restoration of peace or security or the stabilization of the situation).

The peacekeeping practice, too, although not absent in the Cold War period, has enormously expanded thereafter. The Council, acting under Chapter VII, has mandated peacekeeping forces to use force beyond selfdefense for limited objectives. In some cases, these authorizations of use of force have had humanitarian-related objectives, for example to protect safe havens or "safe areas," or convoys for the purposes of humanitarian assistance, or to restore democracy. In other cases, the use of force has been authorized for police purposes. 110 These types of actions, a concrete operation on the ground, are often directed against NSDAs, especially armed groups and insurgents. The line of evolution goes from the DRC in the 1960s, where the use of force was conceded beyond self-defense in order, among other reasons, to "prevent the occurrence of civil war"; to Yugoslavia in the 1990s, where the United Nations Protection Force (UNPROFOR) could use force to deter attacks against safe havens, ensure its freedom of movement and protect humanitarian convoys; and, finally, to the United Nations Organization Stabilization Mission in the Democratic Republic of the Congo (MONUSCO), in 2013, where a whole brigade was created in the DRC with offensive military tasks against armed groups. 111

^{108.} See Alexander Orakhelashvili, Collective Security 223-26 (2011).

^{109.} See, e.g., Giorgio Gaja, Use of Force Made or Authorized by the United Nations, in THE UNITED NATIONS AT THE AGE OF FIFTY 38, 51 (Christian Tomuschat ed., 1995) (arguing in broader terms that Article 42 has to be seen as the basis of all types of military intervention, including peacekeeping).

^{110.} The SC has also established complex peacebuilding operations endowed with sweeping powers of governance, including legislative and executive, to ensure the rule of law, including human rights, in post-conflict countries. On the main lines of development of UN peace-keeping see, e.g., Gregory L. Naarden & Jeffrey B. Locke, *Peacekeeping and Prosecutorial Policy: Lessons from Kosovo*, 98 AM. J. INT*L L. 727 (2004); RAMESH THAKUR, UNITED NATIONS, PEACE AND SECURITY: FROM COLLECTIVE SECURITY TO THE RESPONSIBILITY TO PROTECT 29-55 (2d ed. 2017); CHRISTINE GRAY, INTERNATIONAL LAW AND THE USE OF FORCE 280-91 (2000).

^{111.} I have analyzed these developments elsewhere. See BORLINI, supra note 23, at 348-72.

III. THE TRANSFORMATION OF THE SC NON-FORCIBLE MEASURES

A. The Preventative Use of Non-Forcible Measures between International Rulemaking and Peacebuilding

While changes in size or in direction (say, from stability to increase), in and of themselves, can certainly be informative, they do not fully explain what is new about a phenomenon. Accordingly, we now turn to assessing the substance of the Council's use of non-forcible measures to engage with NSDAs with a view to analyzing a significant and unexplored transformation in its practice. Understandably, the changes in the SC's measures reflect the very nature of contemporary international security challenges. As threats to international peace and security have evolved, innovation in the design and application of the measures prescribed or imposed by the Council has ensued. As documented in Section II.C, the UN executive body has vastly made use of its powers under Chapter VII of the UN Charter in the post-Cold War period to engage with individuals and other non-governmental actors. And this change in focus has been accompanied by significant changes in the measures prescribed by the UN executive body. However, the systematic study of its post-Cold War resolutions reveals a further important development: especially starting in the mid-2000s, the SC has adapted non-forcible measures under Articles 39, 40 and 41 of the Charter to regulate the conduct of NSDAs, as well as to address the shift of its concern from States to the protection of populations from human rights and humanitarian law violations, by expanding the preventative use of its powers under Chapter VII. The point requires further explanation.

Whilst it is undisputed that the concept of a "threat" to the peace in Article 39 of the UN Charter involves preventative actions well beyond situations of "imminent attacks," to what extent this notion embraces measures of conflict prevention and action on generalized threats rather than ongoing specific conflicts is still "a matter of dispute." But surveying the Council's post-Cold War practice unquestionably shows that, in addressing the growing gravity of the threats rooted in non-state actors and attempting to secure civilians and human rights, the same body has progressively expanded the temporal scope of its action and used its powers under Chapter VII preventatively, with a view to creating lasting conditions of peace and security. In other words, rather than being concerned only with the short-term closing of existing portals of violence and insecurity, the SC has become increasingly involved in "building" peace and security in the long term; hence, preventing new conflicts, the losses and violence resulting

^{112.} Krisch, supra note 71, at 1279, and the literature referred to therein.

from uncontrolled generalized threats, and relapses into conflict where this was quelled (so-called "post-conflict reconstruction"), at least as long as the renewed eruption of violence remains a real risk. What is important to underscore here is that in the longer run, to be effective, the Council's measures meant to address the immediate causes of insecurity are accompanied by norms and other measures aimed at creating the positive conditions for preventing the eruption of new crises and controlling the sources of potential violence.¹¹³

This signifies that the SC has inserted itself into a new interface between international peacebuilding and lawmaking.¹¹⁴ Specifically when engaging with NSDAs, it has operated in the context of both conflict prevention and actions on generalized threats, adopting Chapter VII measures that not only address the immediate objective of crisis management, but also increasingly engage in mapping out future regulation and structure of governance.¹¹⁵ This temporal shift towards *future-oriented measures* is typically necessitated by the deep rooting in domestic communities of NSDAs' relevant activities.¹¹⁶

The course under discussion is particularly discernible when observing the evolution of non-forcible measures under Chapter VII of the Charter. The preventative use and the regulatory nature of such measures are clear in the increased use of sanctions "as regulation," that is "a shift away from sanctions as merely punitive measures towards tools the Council uses to prospectively manage risks to peace and security";¹¹⁷ the wide array of direct injunctions demanding that individuals and non-governmental entities change their course of behavior in both situational crises and generalized threats; the progressive outsourcing by the Council of its regulatory and enforcement action against non-state criminal activities to informal law-making initiatives; and the recently renovated adoption of openly "legislative" resolutions to impose measures in the context of administrative

^{113.} KOLB, supra note 64, at 25.

^{114.} Steven R. Ratner, *The Security Council and International Law, in* THE UN SECURITY COUNCIL: FROM THE COLD WAR TO THE 21ST CENTURY 591-605 (David M. Malone ed., 2004).

^{115.} See Katz Cogan, supra note 7, at 324 (describing regulation as the "creation of public authoritative obligations on private parties to act or to refrain from acting in certain ways or the establishment or facilitation of authoritative duties"). The general idea of regulation used here may be quite similar to the one applied in the domestic context (if we think of that term, broadly speaking, as governmental control of or influence on individual behavior). However, because of the particular structure in which international law operates, many of the institutional imports, manifestations and dynamics of regulation in the national setting are not perfectly transferable into the international sphere. That is not to say that the lessons of domestic experience or the methodologies and approaches of domestic law scholars are not helpful. In fact, they are. Rather, it is that the distinctive architecture of international law must always be considered when doing so. For one helpful attempt, among many, on analyzing the distinctive nature of such architecture, see Daniel C. Esty, Good Governance at the Supranational Scale: Globalizing Administrative Law, 115 YALE L.J. 1490 (2006).

^{116.} Katz Cogan, supra note 65, at 324-26.

^{117.} Kristen Boon, U.N. Sanctions as Regulation, 15 CHINESE J. INT'L L. 543, 547 (2016),

and criminal law against terrorists. In large part, these measures can (and are clearly intended to) lead to changes in States' and non-governmental entities' behavior that endure after a specific crisis is over. In these respects, our data reveal that the SC has engaged with the private sector through the endorsement of informal law-making and related enforcement initiatives in the context of nearly one-third of the situational crises it has addressed under Chapter VII since 2000.118 It has imposed sanctions in a forwardlooking manner in at least 9 out of 14 (64%) of the sanction regimes currently in place. Where it has acted under Chapter VII to face generalized threats caused by terrorism, the Council has recently enacted quasilegislative resolutions with increased frequency. Finally, as Section III.B discusses extensively, in the 1990s, the SC began adopting decisions setting out provisions directly addressed to non-State entities, a practice featured by a dramatic increase from 2009 to 2019. The trajectory of such practices is also significant: they progressively grow after 2003 and consolidate in the five-year period between 2015 and 2019.

Acting under Chapter VII, the SC has, therefore, turned more vigorously to a range of non-forcible measures for preventative attempts at broader forms of regulation and systems of governance. As a "regulator" a public order body that operates within a public law framework—it has been promoting reforms in member States and creating—both directly and indirectly—obligations for States and non-state entities alike to control their future behavior. Part of this engagement has marked a move by the Council towards a much deeper involvement in the internal governance structures of States, also experimentally in areas traditionally considered to be outside the scope of its action (e.g., organized crime). At the same time, in its attempts to regulate prospectively situational crises and generalized threats, the SC has asserted its authority with regularity on individuals and nongovernmental entities, even when they were not linked to State action, through the articulation of rules, norms and procedures. 119 In the relevant resolutions it often eschews state discretion and, instead, dictates with growing specificity the provisions to be adopted at the domestic level. The idea is to control or influence private actors' future behavior through the creation of duties and norms, the Council's endorsements of existing international binding and non-binding rules, and the application of the same

118. More precisely, the SC has resorted to such instruments in eight out of twenty-six situational crises (thirty-one percent) of the situational crises addressed under Chapter VII since 2000. See infra Part III C.

^{119.} There are a variety of ways in which duties for individuals might be constructed and numerous options for structuring enforcement. On the latter aspect see, e.g., Steven Shavell, *The Optimal Structure of Law Enforcement*, 36 J.L. & ECON. 255, 270-75 (1993).

norms.¹²⁰ Importantly, the regulatory use of non-forcible measures to address the situations surrounding NSDAs has both public and private dimensions. The former is evident when the SC acts under Chapter VII of the UN Charter to adopt decisions that are applicable to all member States or to request assistance to other UN agencies, such as UNODC, UNHCR, UNICEF and ICAO, as well as other international bodies like INTERPOL.¹²¹ In parallel, however, the Council contributes to regulation of the private sector, engaging banks and other financial intermediaries, the diamond industry, media, airlines, shipping companies and freight forwarders.¹²²

Because of the political process by which SC resolutions are drafted and negotiated, the hallmarks of effective rules (precision, transparency, accessibility, congruence and the imposition of sanctions for non-compliance) obviously vary with the single acts. ¹²³ Besides, as is known far and wide, only SC decisions are binding. ¹²⁴ However, as I shall illustrate in the following sections, the combined use of the specific measures under investigation, their integration and sequencing, and the association of the informal law promoted by the Council with external formalized procedures are all elements that should be considered when examining the conditions under which the rules created or promoted by the Council are put into action. For each of these relevant practices, I now turn to examine the legal basis, where such basis is controversial, the conformity with the UN Charter and, eventually, the legal consequences and broader implications.

B. The Use of Recommendations Under Chapter VII and NSDAs:

'Outsourcing' Regulation and Enforcement to Intergovernmental Networks and Hybrid Institutionalized Processes

Once the SC determines the existence of threats to the peace under Article 39 of the Charter it: "shall make recommendations, or decide what

^{120.} See also Katz Cogan, supra note 7, at 324-25 ("Because international law is a multilevel system, with decisions taken at the international, national, and sub-national levels, the imposition of duties upon private actors and the provision for the public enforcement of such duties can be effectuated directly (without requiring state assistance for their imposition) and indirectly (depending on state and possibly sub-state action for their activation).").

^{121.} See, e.g., S.C. Res. 2309, ¶ 4 (Sept. 22, 2016); S.C. Res. 2365 (June 30, 2017).

^{122.} See, e.g., S.C. Res. 2331, \P 3(a), 6, 13 (Dec. 20, 2016); S.C. Res. 2309, \P 4-5 (Sept. 22, 2016); S.C. Res. 2354, \P 4(e) (May 24, 2017).

^{123.} On effective rulemaking, see JULIA BLACK, RULES AND REGULATORS, CHAPTER VI (1997); Colin S. Diver, *The Optimal Precision of Administrative Rules* 93 YALE L.J. 65, 67 (1983).

^{124.} The term "resolution" as used in the UN practice has a generic sense, including recommendations and decisions, both of which have a vague and variable meaning in the Charter. The ICJ, on the other hand, reserves the expression "decision" for binding resolutions and "recommendation" for non-binding ones. See Certain Expenses of the United Nations (Article 17 Paragraph 2 of the Charter), Advisory Opinion, 1962 I.C.J. 2 (July 20).

measures shall be taken in accordance with Articles 41 and 42, to maintain or restore international peace and security." While the identification of the precise legal basis for the recommendations issued under Chapter VII still raises some marginal doctrinal discussion, 125 the use of the droit recommandatoire by the SC to preserve international peace and security could not be more extensive. Virtually every Council resolution adopted under Chapter VII incorporates one or more recommendations. On the basis of the maxim in maiore minus inest, indeed, where the SC can decide, it can also recommend. Moreover, although it is under no procedural obligation to do so, the SC often resolves to approach a given situation by first "inviting," "requesting," "encouraging," "calling upon" or "urging" the addressees be they States and/or non-state entities—to engage in and/or desist from certain conduct. Among the different tools the Council has at its disposal to respond to threats to international peace, recommendations—which merely express a voluntas agendi or operandi—are the least intrusive on the addressee's autonomy: they do not modify rights and obligations under international law and, thus, do not permit otherwise unlawful actions against the target. Our dataset indicates that, when operating under Chapter VII, the SC addresses recommendations directly to many different NSDAs, ranging from militias and armed groups,126 to NGOs and members of the civil society,127 commercial enterprises, 128 entire industries, 129 mass media actors, 130 political parties, 131 mercenaries, 132 donors for technical assistance programs involved in post-conflict situations, 133 and so on. Given the non-binding nature of recommendations, this extensive practice has not raised any objection by the UN members. The wide scope ratione personae of recommendations corresponds to an equally extensive scope ratione materiae. From the point of view of substance, the measures recommended are most diverse and the areas in which the SC intervenes reflect the considerable expansion of the concept of "threat to peace" enshrined in Article 39 of the Charter. 134 They include, to name a few: the respect of humanitarian and human rights

125. According to Krisch, supra note 71, at 1296: "While enforcement measures are provided for in Arts 40 to 42, Art. 39 allows the SC to make recommendations for the maintenance or restoration of international peace and security." But see CONFORTI & FOCARELLI, supra note 51, at 239-40, 277-78 (arguing that the possibility of adopting recommendations must be recognized according to the spirit of Article 41, being the power to recommend included within the larger power to decide).

^{126.} E.g., S.C. Res. 2448, ¶ 7 (Dec. 13, 2018) (CAR).

^{127.} E.g., S.C. Res. 1408, pmbl. ¶ 8 (May 6, 2002).

^{128.} E.g., S.C. Res. 2000, ¶ 16 (July 27, 2011).

^{129.} *E.g.*, S.C. Res 1306, ¶ 10 (July 5, 2000). 130. *E.g.*, S.C. Res. 2354 (May 24, 2017) (focusing on countering terrorist narratives).

^{131.} E.g., S.C. Res. 2343, ¶ 8 (Feb. 23, 2017).

^{132.} S.C. Res. 1479, ¶ 14 (May 13, 2003).

^{133.} E.g., S.C. Res. 2162, ¶ 11 (June 25, 2014) (in relation to the situation in Côte d'Ivoire).

^{134.} For a fuller discussion, see BORLINI, supra note 23, at 143-234.

norms;¹³⁵ reforms for transparency in the administration of the *res publica*, including those directed to tackle corruption and corruption-related crimes;¹³⁶ and even economic development¹³⁷ and the management of natural resources.¹³⁸

Although the NSDAs' omnipresence in SC recommendations is now almost unremarkable, the different implications of these acts have hardly been systemically examined. A group of recommendations is especially relevant for the present analysis as it illustrates how the Council has been "outsourcing" its regulatory to informal law-making and enforcement initiatives and, engaging the private sector with a view to tackling non-state criminal activities that threaten or contribute to threaten international peace and security. In countering criminal conduct perpetrated by individuals and non-governmental entities such as terrorism and related auxiliary activities, as well as crimes traditionally considered to be within the scope of State authorities or other international bodies like mineral and wildlife trafficking, 139 the SC has exercised its soft powers to promote informal norms that not only address the immediate goal of conflict/crisis management, but also contribute to shape future regulation of legitimate business. On several occasions, the Council has found that conflict actors, criminal networks and terrorist organizations have profited from trading illicit goods, illicit markets and using the financial sector for their illicit ends.¹⁴⁰ It has therefore begun to leverage informal (or soft) law developed by international organizations, intergovernmental networks institutionalized hybrid processes outside the UN circuit and, through such norms and processes, 141 experiment with an approach to law enforcement

^{135.} E.g., S.C. Res. 2147, ¶ 29 (March 28, 2014) (DRC).

^{136.} E.g., S.C. Res. 1941, ¶¶ 3-4 (Sept. 29, 2010) (Sierra Leone); S.C. Res. 2190, ¶¶ 1-4 (Dec. 15, 2014) (Liberia).

^{137.} E.g., S.C. Res. 1521 (Dec. 22, 2003).

^{138.} E.g., S.C. Res. 2101, ¶ 23-25 (Apr. 25, 2013) (Côte d'Ivoire).

^{139.} See S.C. Res. 2220, pmbl. ¶ 7 (May 22, 2015) (defining "the link between illegal exploitation of natural resources and the proliferation and trafficking of arms as major factor fueling and exacerbating many conflicts") (emphasis added).

^{140.} Among many other recent examples, see in which the Council, acting under Chapter VII, recalled "the linkage between the illegal exploitation of natural resources, including poaching and illegal trafficking of wildlife, illicit trade in such resources, and the proliferation and trafficking of arms as one of the major factors fuelling and exacerbating conflicts in the Great Lakes region of Africa." S.C. Res. 2117, *supra* note 57, pmbl. ¶ 4; *see also id.* where the Council recognized "the close connection between international terrorism, transnational organized crime, drugs trafficking, money-laundering, other illicit financial transactions, illicit brokering in small arms and light weapons and arms trafficking," as well as "the link between the illegal exploitation of natural resources, illicit trade in such resources and the proliferation and trafficking of arms as a major factor fuelling and exacerbating many conflicts." *Id.* pmbl. ¶ 8.

^{141.} A distinction can be drawn between output informality, in the sense that the instruments produced are not intended to be legally binding, and process informality, when the involved actors and law-making methods are different from a state-to-state process. Output informality overlaps with the

and regulation that draws on the informal "enforcement power" of commercial enterprises.¹⁴² As observed early, the data show that, besides being an integral part of the SC efforts to defeat terrorism, this development has regarded 31% of the situational crises it has addressed in the post-Cold War era. Table C summarizes our elaborations from the data on each of the regulatory initiatives concerned.

concept of soft law. See Joost Pauwelyn, Informal International Lawmaking: Framing the Concept and Research Questions, in INFORMAL INTERNATIONAL LAWMAKING 15-16, 22 (Joost Pauwelyn, Ramses Wessel & Jan Wouters eds., 2012).

^{142.} James Cockayne, Confronting Organized Crime and Piracy, in THE UN SECURITY COUNCIL IN THE 21ST CENTURY, *supra* note 5, at 304-07.

Table C: Informal Lawmaking Processes

		1 abie	C: Infor	mai	Lawmaking Processes						
Contact (Group .	Piracy			FATF	Kiml	berley I	Process	Oec	d Guid	elines
	omalia										
Resolutions	Year	Situation	Resolutions	Year	Situation	Resolutions	Year	Situation	Resolutions	Year	Situation
S/RES/1897	2009	Somalia	S/RES/1617	2005	Threats to international peace and	S/RES/1385	2001	Sierra Leone	S/RES/2021	2011	Congo
					security caused by terrorist acts						Ü
S/RES/1918	2010	Somalia	S/RES/1803	2008	Non Proliferation of Weapons	S/RES/1408	2002	Liberia	S/RES/2078	2012	Congo
S/RES/1950	2010	Somalia	S/RES/1810	2008	Non Proliferation of Weapons	S/RES/1446	2002	Sierra Leone	S/RES/2101	2013	Côte d'Ivoire
S/RES/1976	2011	Somalia	S/RES/1929	2011	Non Proliferation of Weapons	S/RES/1459	2003	Kimberley	S/RES/2136	2014	Congo
S/RES/2020	2011	Somalia	S/RES/1977	2011	Non Proliferation of Weapons	S/RES/1478	2003	Liberia	S/RES/2153	2014	Côte d'Ivoire
S/RES/2077	2012	Somalia	S/RES/1989	2011	Threats to international peace and	S/RES/1521	2003	Liberia	S/RES/2198	2015	Congo
					security caused by terrorist acts						
S/RES/2125	2013	Somalia	S/RES/2083	2012	Threats to international peace and	S/RES/1607	2005	Liberia	S/RES/2219	2015	Côte d'Ivoire
					security caused by terrorist acts						
S/RES/2184	2014	Somalia	S/RES/2094	2013	Korea	S/RES/1643	2005	Côte d'Ivoire	S/RES/2262	2016	CAR
S/RES/2246	2015	Somalia	S/RES/2129	2013	Threats to international peace and	S/RES/1647	2005	Liberia	S/RES/2293	2016	Congo
					security caused by terrorist acts						
S/RES/2316	2016	Somalia	S/RES/2160	2014	Afghanistan	S/RES/1689	2006	Liberia	S/RES/2339	2017	CAR
S/RES/2383	2017	Somalia	S/RES/2161	2014	Threats to international peace and	S/RES/1727	2006	Côte d'Ivoire	S/RES/2360	2017	Congo
					security caused by terrorist acts						
S/RES/2442	2018	Somalia	S/RES/2195	2014	Threats to international peace and	S/RES/1731	2006	Liberia	S/RES/2389	2017	Congo
S/RES/2500	2019	Somalia	S/RES/2199	2015	security Threats to international peace and	S/RES/1753	2007	Liberia	S/RES/2399	2019	CAR
5/KE3/2300	2019	Somana	3/KE3/2199	2013	security caused by terrorist acts	5/KE5/1/55	2007	Liberia	3/KE3/2377	2016	CAK
			S/RES/2253	2015	Threats to international peace and	S/RES/1760	2007	Liberia			
			3/KL3/2233	2013	security caused by terrorist acts	3/KE3/1/00	2007	Liberia			
			S/RES/2255	2015	Afghanistan	S/RES/1782	2007	Côte d'Ivoire			
			S/RES/2270	2016	Korea	S/RES/1792	2007	Liberia			
			S/RES/2322	2016	Threats to international peace and	S/RES/1819	2008	Liberia			
					security caused by terrorist acts						
			S/RES/2331	2016	Children and armed conflicts	S/RES/1842	2008	Côte d'Ivoire			
			S/RES/2347	2017	Maintenance of international peace and	S/RES/1854	2008	Liberia			
					security						
			S/RES/2368	2017	Threats to international peace and	S/RES/1893	2009	Côte d'Ivoire			
					security caused by terrorist acts						
			S/RES/2395	2018	Threats to international peace and	S/RES/1903	2009	Liberia			
					security caused by terrorist acts						
			S/RES/2462	2019	Threats to international peace and	S/RES/1946	2010	Côte d'Ivoire			
					security caused by terrorist acts:						
					Preventing and combating the financing						
					of terrorism						
			S/RES/2482	2019	Threats to international peace and	S/RES/1961	2010	Liberia			
			S/RES/2501	2019	Threats to international peace and	S/RES/1980	2011	Côte d'Ivoire			
					security caused by terrorist acts						
						S/RES/2025	2011	Côte d'Ivoire			
						S/RES/2045	2012	Côte d'Ivoire			
						S/RES/2079	2012	Liberia			
						S/RES/2101	2013	Côte d'Ivoire			
						S/RES/2127	2013	CAR			
						S/RES/2128	2013	Liberia			
						S/RES/2134	2014	CAR			
						S/RES/2153	2014	Côte			
								d'Ivoire			
						S/RES/2217	2015	CAR			
						S/RES/2219	2015	Côte d'Ivoire			
						S/RES/2262	2016	CAR			
						S/RES/2301	2016				
						S/RES/2339	2017	CAR			
						S/RES/2387	2017	CAR			
						S/RES/2399	2018	CAR			
						S/RES/2448	2018				

The trend started with the SC's attempt to constrain financing of the National Union for the Total Independence of Angola (UNITA) through trade in so-called conflict diamond in the 1990s, which also found application in some West African conflicts of the period. 143 These efforts led directly to the worldwide effort to curb the illicit trade in conflict diamonds that has culminated in the establishment of the Kimberley Process Certification Scheme (KPCS). The Kimberley Process network pursues this goal through the cooperation between governments and the private sector and the SC formally endorsed with Resolution 1459.144 It is thus the first example of a code of conduct for business entities developed by public and private actors (governments, industry and civil society), whose standards have been integrated into the Council's regulatory toolkit.¹⁴⁵ It involves a global certification scheme implemented through domestic law, whereby States seek to ensure that the diamonds they trade are from Kimberley-compliant countries by requiring detailed packaging protocols and certifications, coupled with chain-of-custody warranties companies. 146 By means of its recommendations to both UN members and the Process itself, sixteen years after Resolution 1459 (2003), the Council continues to look at the KPCS as a partner in countering conflict actors.¹⁴⁷ The KPCS has now been referred to by the Council and/or the related Panels of Experts in the sanctions applicable to Angola, Sierra Leone, Liberia, Côte d'Ivoire, and the CAR, and the principles apply to 99.8% of the global diamond trade. 148

Similarly, in the attempt to mitigate the linkage between the illegal exploitation of natural resources and activities of armed groups in the DRC,¹⁴⁹ Côte d'Ivoire,¹⁵⁰ and the CAR,¹⁵¹ the SC has recently recommended the implementation by those countries and their neighboring States of the OECD Due Diligence Guidelines for importers, processing industries and consumers of, respectively, Congolese, Ivorian, and Centro-African

^{143.} See S.C. Res. 1173, ¶ 12(b) (June 12, 1998). In December 1998 Global Witness brought to the world's attention how UNITA had generated \$3.7 billion in revenue through the illicit sale of conflict diamonds through major diamond companies such as De Beers and in the world's diamond trading centers.

^{144.} S.C. Res. 1459, pmbl. ¶¶ 1-3, ¶¶ 3-9 (Jan. 28, 2003).

^{145.} John G. Ruggie, Business and Human Rights: The Evolving International Agenda, 101 Am. J. INT²L L. 819, 835 (2007).

^{146.} Ian Smillie, Blood Diamonds and Non-State Actors, 46 VAND. J. TRANSNAT'L L. 1003, 1009-14 (2013).

^{147.} See S.C. Res. 2448, ¶ 41(f) (Dec. 13, 2018). On the enforcement of the Kimberly process by the SC, see Krisch, supra note 71, at 1239, 1252.

^{148.} See What is the Kimberley Process, KIMBERLY PROCESS, https://tinyurl.com/5b8feu9r (last visited Dec. 2, 2019).

^{149.} E.g., S.C. Res. 2021, pmbl. ¶ 9, ¶¶ 6-7 (Nov. 29, 2011).

^{150.} E.g., S.C. Res. 2101, ¶¶ 23-25 (Apr. 25, 2013).

^{151.} E.g., S.C. Res. 2399, ¶ 23 (Jan. 30, 2018).

minerals.¹⁵² These Guidelines provide a framework for detailed due diligence as a basis for responsible supply chain management of minerals, as well as all other mineral resources. Companies potentially sourcing minerals or metals from those conflict-affected areas should directly implement the prescribed standards of conduct and procedures, so as to avoid contributing to conflict by their mineral purchasing decisions and practices. But, absent translation into domestic pieces of legislation, the Guidelines lacks genuine force and effectiveness.

Soft law has been given greater status in the context of counterterrorism regimes, where the Financial Action Task Force (FATF) has gained an authoritative status via Council's recommendations and contemporary sanctions practice. The standards produced by the FATF have clarified the normative content of the obligation imposed by the SC with Resolution 1373 (2001) on all member State to "prevent and suppress the financing of terrorist acts."153 One of the immediate challenges the Counter-Terrorism Committee (CTC)¹⁵⁴ faced was how to measure compliance with the Resolution 1373. Given that this act does not provide a definition of terrorism, developing clear-cut standards by which states would be assessed was seen as important. 155 In an attempt to institutionalize the FATF Recommendations, Resolution 1566 (2004) asked the CTC to develop a set of best practices implementing Resolution 1373 (2001). 156 Thus, two years after its endorsement of the Kimberley Process, the Council—acting under Chapter VII—strongly urged member States to implement the "comprehensive international standards" embodied in the FATF Recommendations. 157 Beginning in 2005, a crescendo of resolutions adopted under Chapter VII to counter terrorism, its financing, and the proliferation of weapons of mass destruction, has incorporated similar impetus for the implementation of the FATF standards by state members. 158 Importantly, the FATF standards go beyond the general terms of Resolution 1373 (2001) to include measures like seizing property used in the financing of terrorism, and requiring of the private sector a wide array of preventive activities concerning customer identification, customer due diligence, record

^{152.} ORG. FOR ECON. CO-OPERATION & DEV. [OECD], OECD DUE DILIGENCE GUIDANCE FOR RESPONSIBLE SUPPLY CHAINS OF MINERALS FROM CONFLICT-AFFECTED AND HIGH-RISK AREAS (3d ed. 2016), https://www.oecd.org/daf/inv/mne/mining.htm.

^{153.} S.C. Res. 1373, *supra* note 78, ¶ 1(a).

^{154.} $Id. \P 6$ (establishing the Committee, "consisting of all the members of the Council, to monitor implementation of this resolution").

^{155.} Ben Saul, Definition of Terrorism in UN the UN Security Council: 1985-2004, 4 CHINESE J. INT'L L. 141, 164-65 (2004).

^{156.} S.C. Res. 1566, ¶ 7 (Oct. 8, 2004). For a precise reconstruction, see Ian Johnstone, *The UN Security Council, Counterterrorism and Human Rights, in* COUNTERTERRORISM: DEMOCRACY'S CHALLENGE 335, 338 (Andrea Bianchi & Alexis Keller eds., 2008).

^{157.} S.C. Res. 1615, ¶ 7 (July 29, 2005).

^{158.} E.g., S.C. Res. 2462, ¶¶ 4, 14, 21, 23, 28 (Mar. 28, 2019).

keeping, and reporting of suspicious transactions. Moreover, while generated by an intergovernmental body, the FATF Recommendations operate through compliance mechanisms and due diligence carried out by private financial institutions and other designated private actors.¹⁵⁹

The Council has also established links with another hybrid informal lawmaking initiative in the specification and implementation of its actions against piracy off the coast of Somalia. The several multilateral naval operations that were initiated after the SC authorized the use of force against pirates within Somalia's territorial waters in June 2008 required operational coordination not only of states, but also international shipping bodies and other non-state stakeholders. 160 In January 2009 UN member states set up outside the UN system, but with the Council's vocal endorsement 161—the Contact Group on Piracy off the Coast of Somalia (CGPCS), an ad-hoc coordination mechanism, operating through working groups, that is open to states, international organizations and the private sector. 162 The CGPC develops its own norms for commercial shipping self-awareness and selfprotection, particularly in the forms of best management practices and the Djibouti Code of Conduct, adopted in 2009 under the auspices of the International Maritime Organization. 163 These guidelines are designed to coordinate how different public and private actors implement the relevant aspects of the resolutions adopted by the SC.¹⁶⁴ Like the Kimberley Process, the CGPCS involves private sector actors, such as shipping associations, in both the development and implementation of norms. One of the reasons public-private strategies like the KPCS, the CGPCS and, to a different extent, the FATF Recommendations are attractive to the Council is because they are less costly than pure public regulation: the UN is not required to be the primary author or enforcer. In this respect, the SC has chosen these

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^{159.} The FATF Recommendations have therefore opened up for changed roles for private actors in the public sector and with respect to the prevention of money laundering and terrorist financing has diluted the boundaries between the public and private sector, the latter acting as a form of 'private policeman' of its customers. See, e.g., Stavros Gadinis, Three Pathways to Global Standards: Private, Regulation and Ministry Networks, 109 AM. J.INT'L L. 1, 1-6, 28-33 (2015); Leonardo Borlini, Soft Law, Soft Organizations e regolamentazione 'tecnica' di problemi di sicurezza pubblica e integrità finanziaria, 100 RIVISTA DI DIRITTO INTERNAZIONALE [R.D.I.] 356, 364-89 (2017) (It.).

^{160.} Tullio Treves, Piracy, Law of the Sea and Use of Force: Developments off the Coast of Somalia, 20 EUR. J. INT'L L. 399 (2009).

^{161.} S.C. Res. 1897 (Nov. 30, 2009).

^{162.} For further information on the organization and functioning of the CGPCS and its five working groups, see Henk Swarttouw & Donna L. Hopkins, *The Contact Group on Piracy off the Coast of Somalia: Genesis, Rational and Objectives, in* FIGHTING PIRACY OFF THE COAST OF SOMALIA LESSONS LEARNED FROM THE CONTACT GROUP 11 (Thierry Tardy ed., 2014).

^{163.} The Djihouti Code of Conduct, INT'L MARITIME ORG., https://www.alewiferva.com/ (last visited Jan. 20, 2020).

^{164.} Cockayne, *supra* note 143, at 311-12.

softer forms of legalization as superior institutional arrangements. 165 As widely observed, such instruments do not create norms recognized as legally binding under Article 38 of the ICJ Statute. And the SC recommendations which incorporate them are obviously deprived of binding effects too: they do not create obligations, rights and/or powers on the addressees (s.c. "substantive effects"). 166 One can attach to the same recommendations only some effects minoris generis—different from a binding effect—in particular, the obligation of the State addressed to take their content into consideration in good faith¹⁶⁷—and, through the reference to international standards concerned, the determination of how the behavior solicited by the Council should operate (modal effect). 168 All things considered, however, the most important implication of SC recommendations lies not so much in the production of substantive legal effects, possibly minoris generis, as in the impetus they give to the transformation of international law in a manner more consistent with the values and interests shared by the community of UN Member States. From this angle, the normative implications of such a practice are significant at least for two reasons.

To start with, the Council has inserted itself into the field of business regulation. By outsourcing part of its action against trafficking, money laundering, terrorist financing and piracy to intergovernmental networks and institutionalized hybrid processes where government policies and business operations closely intersect, the UN executive body has prescribed not only norms of conduct, but also operational norms and procedures about how business actors must implement those norms, especially through due diligence and compliance with international standards, which, at least in the case of the KPCS and FATF recommendations, are precisely framed and capable of creating accurate predictions of future behavior. The

^{165.} Jean d'Aspremont, From a Pluralization of International Norm-Making Processed to Pluralization of the Concept of International Law, in INFORMAL INTERNATIONAL LAWMAKING, supra note 141, at 198 (contending that international actors "consciously and purposefully placed these new normative activities outside the traditional framework of international law"). For a classic study of the benefits and shortcomings of informal norms see, e.g., Kenneth W. Abbot & Duncan Snidal, Hard and Soft Law in International Governance, 54 INT'I. ORG. 421, 434-50 (2000).

^{166.} On such definition, see further Marko Divac Öberg, The Legal Effects of Resolutions of the UN Security Council and General Assembly in the Jurisprudence of the ICJ, 16 EUR. J. INT'L L. 879, 881-82 (2005).

^{167.} Sir Hersch Lauterpacht, with characteristic seriousness and optimism, underlined that this was not an empty obligation, arguing that that good faith obligates a State that does not intend to comply with the act to explain its reasons. Voting Procedure on Questions relating to Reports and Petitions concerning the Territory of South West Africa, Advisory Opinion, 1955 I.C.J. Rep. 67, 90, 119 (June 7) (separate opinion by Lauterpacht, J.).

^{168.} On the basis of an extensive analysis of the ICJ jurisprudence, Divac Öberg, *supra* note 167, at 892, argues that "modal effects establish how and when substantive effects operate."

^{169.} Compliance and non-compliance with norms cannot be divorced from extra-legal factors such as the very formulation of a given norm. As Christine Chinkin, *Normative Development in the International Legal System, in Commitment and Compliance: The Role of Non-Binding Norms*

resulting central role of legitimate business is a prominent normative development in SC practice. Importantly, the SC has emerged as an entity capable of prescribing, interpreting and promoting primary rules of conduct for private actors, as well as standards and processes for facilitating their enforcement. Symmetrically, private businesses are increasingly supporting the implementation and enforcement of international law also in the framework of collective security. ¹⁷⁰

Moreover, the Council leverages the liability mechanisms and negative consequences established for non-compliance by the informal instruments at issue.¹⁷¹ The FATF standards and the Kimberley Process were indeed developed within established structures of authority, with sufficient bases in effective power to secure consequential control, and by authorized procedures. In turn, compliance is associated with significant benefits, and non-compliance can be "sanctioned" by the threat/or imposition of severe deprivations, essentially of an economic nature. 172 The substantive expansion, articulation and deformalization of international law, epitomized by soft hybrid arrangements like the Kimberley Process, corresponds here to mechanisms of "soft liability" and "soft sanctions" 173 generating continuous pressure for compliance with the underlying standards.¹⁷⁴ Despite their "soft" essence, these mechanisms and the consequences that may arise out of non-compliance have assured a widespread use of the underlying instruments among UN Members and, hence, if one wishes, the effectiveness of the recommendations by means of which the Council promotes them. It is no secret that the power of the FATF and the Kimberley Process comes from the potential cost of non-compliance—

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IN THE INTERNATIONAL LEGAL SYSTEM 21, 24 (Dinah Shelton ed., 2000) notes even *legal* norms "are not monolithic, and it is intuitively accepted that some norms are accorded greater weight than others and some are precisely framed, while others are open-ended, indeterminate, and incapable of creating precise preconditions of future behavior."

^{170.} For this general argument, see Jay Butler, *The Corporate Keepers of International Law*, 114 Am. J. INT'L L. 189 (2020).

^{171.} See, e.g., Daniel Thürer, Soft Law – Norms in the Twilight between Law and Politics, in INTERNATIONAL LAW AS PROGRESS AND PROSPECT 159, 166 (Daniel Thürer ed., 2009) ("Despite the fact that such codes are not legally binding, supervision procedures have been devised to ensure that they are in fact put into action. In other words: soft law is sometimes coupled with hard procedures.").

^{172.} Borlini, supra note 159, at 384-85.

^{173.} Some authors do not hesitate to speak of soft liability, soft dispute settlement and soft sanctions. See, for example, Ignaz Seidl-Hohenveldern, *International «Economic» Soft Law*, 163 RECUEIL DES COURS [RDC] 182-193 (1997) and, with critical tones, JAN KLABBERS, THE CONCEPT OF TREATY IN INTERNATIONAL LAW 158 (1996).

^{174.} Together with the specificity of their normative content that renders them readily applicable as sufficiently identifiable prescriptive behavior, the existence of follow-up mechanisms generating pressure for compliance helps us to gauge the real weight of the informal instruments at issue and understand where they are positioned along an ideal spectrum from soft to hard. On this continuum, see Oscar Schachter, *The Twilight Existence of Nonbinding International Agreements*, 71 AM. J. INT°L L. 296 (1977).

respectively, the exclusion from the international financial system, and significant limitations of the opportunity to trade diamonds. Therefore, even without attaching to non-compliance sanctions based on Article 41 of the UN Charter, by incorporating these standards, the SC makes the most of the interplay between the social dynamics surrounding membership in the FATF and the Kimberley Process and the negative consequences they establish for both States and, less directly, private actors who act in disconformity with the prescribed rules of conduct.

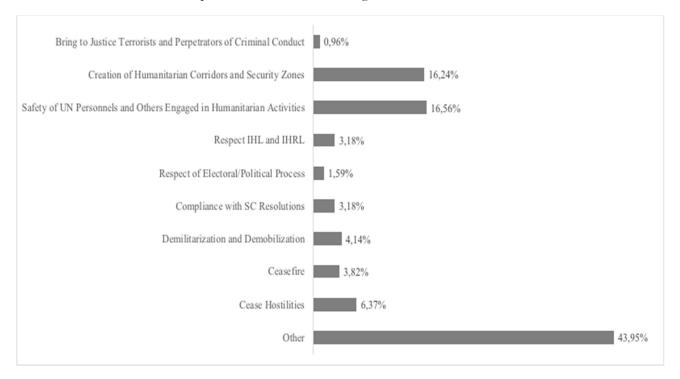
C. Direct Injunctions or 'Demands' to NSDAs Under Chapter VII

1. Practice

In its increasingly lengthy resolutions, the Council addresses a variety of actors beyond the circle of UN member States and other intergovernmental organizations. Our analysis of 1857 resolutions between 1990 and 2019 evidences that contemporary Council action stands out because the UN executive body has constituted NSDAs as the formal addressees of its injunctions under Chapter VII, by directly "demanding" not only States, but—335 times overall—also parties of internal conflicts, non-state armed groups, and natural and legal persons, a wide range of conduct. A clear pattern emerging from our data, and evidenced in Chart D below, is that the Council frequently reaffirms existing norms. In the areas of human rights, international humanitarian law (IHL), and individual criminal responsibility in particular, the data show that the Council's normative practice reaffirms existing and agreed-upon practices. Many resolutions use as their point of departure existing human rights obligations in major multilateral treaties. A similar pattern is apparent with regard to IHL and international criminal law. Another important feature of this practice by the SC is the imposition of a cease-fire regime to NSDAs, including disarmament obligations. Noticeably, Council practice also demonstrates reluctance to ignore non-state actors' violations of NIAC peace agreements containing obligations such as, for example, disarmament and demobilization of combatants, promotion of human rights and democratic institutions, or constitutional reforms that are often also developed in later SC resolutions. 175 More strikingly though, the Council has ordered NSDAs courses of actions that are not otherwise covered by existing international rules.

175. See also Fox, Boon & Jenkins, supra note 85, at 676-78 (analysing the contribution of SC resolutions to the law of non-international armed conflict).

Chart D: Chapter VII Resolutions Issuing 'Demands'



Although the meaning of the verbs other than "decide" is one of many uncertainties concerning the interpretation of SC resolutions, ¹⁷⁶ and, generally, the terms of a resolution ought to be interpreted "on a case-by-case basis by considering all circumstances," ¹⁷⁷ the use of the verb "demand" under Chapter VII typically suggests the Council's *intention* to oblige an addressee. ¹⁷⁸ Thereby, the SC intends to create obligations for individuals and collective entities other than States, thus departing from the general approach of the Charter, which relies primarily on member State action to implement collective decisions. ¹⁷⁹ And indeed, in its well-known *Kosovo* Advisory Opinion, the ICJ seems to have assumed that it was the Council's intention to impose an obligation on the KLA and other Kosovo

^{176.} Pierre d'Argent et al., *Article 39, in* 1 La Charte Des Nations Unies: Commentaire Article Per Article 1131, 1167 (Jean-Pierre Cot et al. eds., 3d ed. 2005).

^{177.} Legal Consequences for States of the Continued Presence of South Africa in Namibia (South West Africa) notwithstanding Security Council Resolution 276 (1970), Advisory Opinion, 1971 I.C.J. Rep. 16, ¶ 114 (June 21); Accordance with International Law of the Unilateral Declaration of Independence in Respect of Kosovo, Advisory Opinion, 2010 I.C.J. Rep. 403, ¶ 94 (July 22); see also Michael C. Wood, The Interpretation of Security Council Resolution: Revised, 20 MAX PLANCK Y.B. UNITED NATIONS L. 3 (2016).

^{178.} Krisch, supra note 71, at 1265.

^{179.} Id. at 1270 (according to whom "the Council has [indeed] created [such] obligations.").

Albanians groups. 180 The outstanding aspect of such practice is that the SC's mandatory requests have been directly addressed to armed groups and other non-governmental entities. In such exercise of its authority over NSDAs the intermediary presence of member States over the same actors is, hence, annulled. While during the Cold War, the Council still hesitated to directly address actors under Chapter VII if their statehood was uncertain under international law, 181 since the 1990s, the Council has regularly generated demand under Chapter VII toward "all parties" of internal conflicts including specific non-state armed groups. Among the early cases, Resolution 942 in September 1994 and Resolution 1010 in August 1995 on the Bosnian war, respectively, demanded under Chapter VII that "the Bosnian Serb party"—whose statehood was contested182—accept a proposed territorial settlement, 183 and "give access to UN and ICRC personnel and respect their rights."184 Others examples include Resolution 814 on the Somali civil conflict, in which the SC demanded under Chapter VII that all Somali parties and factions comply with their ceasefire agreements; 185 and Resolution 1127 (1997) on the situation in Angola. 186 In this resolution the Council expressed its grave concern over the serious difficulties in the peace process which it ascribed mainly to the UNITA's lag in implementing its obligations under the peace agreements. 187 Acting under Chapter VII, it thus demanded that both parties (but, in particular, UNITA) to comply fully and without further delay their obligations under such agreement.¹⁸⁸ Resolution 1127 (1997) is remarkable since, on the one hand, it is addressed to a group which is not a State and does not even presume to be a State, while, on the other, this group was evidently held to be legally responsible for its wrongful conduct by the Council.

The above-referred resolutions constitute the archetype of several others the Council adopted under Chapter VII in the following three decades, especially to deal with conflicts such as those in Bosnia, Angola, Afghanistan, the DRC, Sierra Leone, Sudan, Mali, Somalia, Côte d'Ivoire,

^{180.} See Accordance with International Law of the Unilateral Declaration of Independence in Respect of Kosovo, Advisory Opinion, 2010 I.C.J. Rep. 403, ¶ 115 (July 22).

^{181.} Kooijmans, *supra* note 28, at 334-35 (discussing a series of resolutions adopted in the 1960s and 1970s on Southern Rhodesia).

 $^{182.\ \}textit{See}$ James Crawford, The Creation Of States In International Law 406-07 (2d ed. 2007).

^{183.} S.C. Res. 942, ¶ 3 (Sept. 23, 1994).

^{184.} S.C. Res. 1010, ¶¶ 1-2 (Aug. 10, 1995).

^{185.} S.C. Res. 814, ¶ 8 (Mar. 26, 1992).

^{186.} S.C. Res. 1127 (Aug. 28, 1997).

^{187.} *Id.* pmbl. ¶¶ 4, 7.

^{188.} *Id.* ¶ 1.

Rwanda, Uganda, Yemen and CAR. 189 Our data show that in such resolutions the SC demanded compliance with its (different) requests in the context of NIACs and post-conflict situations to the parties or particular non-state armed groups as diverse as the Kosovo Liberation Army (KLA) and other armed Kosovo Albanian groups in Bosnia, 190 the Front de Libération du Congo (FLC), Rassemblement Congolais pour la Démocratie (RCD), Mouvement du 23 mars (M23) and Mai Mai in DRC;¹⁹¹ Ivoirian Force Nouvelles in Côte d'Ivoire;192 Seleka coalition and anti-Balaka in CAR;193 Lord's Resistance Army (LRA) in DRC, Uganda, CAR and South Sudan, 194 the Houthis in Yemen, 195 and Sudan Liberation Army (SLA/AW), led by Abdul Wahid, in Sudan, 196

While the aforementioned Chapter VII demands were addressed to non-state armed groups in the context of civil wars and internal crises, Resolutions 2170 and 2178 further widen the scope of the addressees of Chapter VII injunctions to single individuals. In order to strengthen the sanctions regime built by Resolution 1267 and subsequent resolutions, Resolution 2170 extended asset freeze measures to six additional individuals in ISIL and Al-Nusra Front. 197 Resolution 2170 differs from previous resolutions adopted under the 1267 sanctions regime in that the Council directly instructed "ISIL, ANF [Al-Nusra Front], and all other individuals, groups, undertakings and entities associated with Al-Qaida" to cease all violence and disarm "with immediate effect," and "all foreign terrorist fighters associated with ISIL and other terrorist groups to which such fighters belong" to withdraw immediately. 198 A similar demand was made by Resolution 2178 on foreign terrorist fighters, which was adopted at the meeting of 24 September 2014.¹⁹⁹ Assuming that the Chapter VII "demands" are intended to impose obligations, Resolutions 2170 and 2178 were thus meant to create international obligations on individual persons, undertakings and entities associated to Al-Qaida and foreign terrorist fighters themselves.

^{189.} On this incremental practice, see also Ezequiel Heffes, Marcos Kotlik & Brian Frenkel, Addressing Armed Opposition Groups, through Security Council Resolutions: A New Paradigm?, 18 MAX PLANCK Y.B. UNITED NATIONS L. 32, 33 (2014); Fox, Boon & Jenkins, *supra* note 85, at 663-67.

^{190.} S.C. Res. 1244, ¶ 15 (June 10, 1999).

^{191.} *E.g.*, S.C. Res. 1355, \P 2, 5, 6 (June 15, 2001); S.C. Res. 2078, \P 7 (Nov. 28, 2012). 192. *E.g.*, S.C. Res. 1603, \P 10 (June 3, 2005).

^{193.} E.g., S.C. Res. 2301, ¶ 6 (July 26, 2016).

^{194.} E.g., S.C. Res. 2277, ¶ 17 (Mar. 30, 2016); S.C. Res. 2387, ¶¶ 6-7 (Nov. 15, 2017); S.C. Res. 2360, ¶ 10 (June 21, 2017).

^{195.} E.g., S.C. Res. 2216, ¶ 1 (Apr. 14, 2015).

^{196.} E.g., S.C. Res. 2429, ¶¶ 34, 46 (July 13, 2018).

^{197.} S.C. Res. 2170, ¶ 19 (Aug. 15, 2014).

^{198.} Id. ¶¶ 4, 7 (emphasis added).

^{199.} S.C. Res. 2178, supra note 60, ¶ 1 ("[T]hat all foreign terrorist fighters disarm and cease all terrorist acts.") (emphasis added).

2. Can SC Resolutions Directly Impose Binding Obligations on NSDAs?

The proposition that the SC intends to oblige armed non-state actors raises the distinct question as to whether it has such authority at all to prescribe obligations incumbent on NSDAs. Although in examining the practice under discussion, Krisch asserts rather flatly that "Article 39 and 41 are flexible enough to accommodate non-governmental targets,"200 and few commentators seem to accept such position de plano,201 that the SC has the authority to impose obligations directly on individuals is still very much in dispute.²⁰² Further complicating the matter, there are only few certainties. First, in the Kosovo opinion, the ICJ did not rule out the potential binding effect of SC resolutions in principle. It did not even limit it to non-state actors that enjoy international legal personality.²⁰³ However, the key passage contained in paragraph 115 of the advisory opinion²⁰⁴ is too concise to provide a general test for the SC's exercise of authority directly over nonstate actors. In particular, the ICJ did not respond to the distinct inquiry of whether the same body has the authority to oblige non-state actors in the first place.²⁰⁵ Secondly, the UN, as an international organisation created by a treaty, could prescribe obligations incumbent on individuals without seeking their consent provided that: (i) the actors are subject to UN member States' jurisdiction and, (ii) the constituent treaty entrusted the UN with such powers expressly or by necessary implication.²⁰⁶ When it comes to the SC's authority over individuals and non-state like entities, the main question thus concerns the second condition, namely, the scope of the UN's authority

^{200.} Krisch, supra note 71, 1270.

^{201.} See, e.g., Vladyslav Lanovoy, The Use of Force by Non-State Actors and the Limits of Attribution of Conduct, 28 Eur. J. INT²L L. 563, 564-65 (2017); Fassbender, supra note 61, at 149.

^{202.} See, e.g., Christian Tomuchat, The Applicability of Human Rights Law to Insurgent Movements, in Krisensicherung Und Humanitärer Schutz: Crisis Management and Humanitarian Protection: Fetschrift Fur Dieter Fleck 573, 586 (Horst Fischer et al. eds., 2004); Kanetake, supra note 71, at 131 (sharing the contention that the SC has not such a power); Anne Peters, Beyond Human Rights: The Legal Status of the Individual in International Law 93-99 (2016) (taking myriad routes to find the limited conditions under which the SC can impose obligations directly on individuals). I discussed these and other positions in-depth in Borlini, supra note 23, at 274-94.

^{203.} Accordance with International Law of the Unilateral Declaration of Independence in Respect of Kosovo, Advisory Opinion, 2010 I.C.J. Rep. 403, ¶ 117 (July 22) (finding that "it can be established on a case-by-case basis . . . for the Council intended to create binding legal obligations.").

^{204.} *Id.* ¶ 115 ("There is no intention, in the text of the Security Council's resolution 1244 (1999), that the Security Council intended to impose, *beyond that*, a specific obligation to act or a prohibition from acting to such other actors.") (emphasis added).

^{205.} Marko Divac Öberg, The Legal Effects of the United Nations Resolutions in the Kosovo Advisory Opinion, 105 Am. J. INT'L L. 81, 83 (2011).

^{206.} A legally binding obligations can, from that perspective, only be admitted under the premises that the States have consented as representative of persons and groups under their jurisdiction, so that the internationally relevant consent of those actors must be assumed too.

under the UN Charter.²⁰⁷ Finally, repeated resolutions directly imposing injunctions on NSDAs may be considered an indication of the Council Members' legal opinion that these actors can indeed be saddled with international legal obligations. Perhaps more importantly, the lack of any official manifestation of dissent,²⁰⁸ indicates that UN Members somehow *consented*—even if tacitly—to the practice described, which is presently extensive.

It is with these few elements in mind that one should address the question of whether the SC can directly bind NSDAs under Chapter VII. A doctrinal explanation for the hard formulation of resolutions under discussion is that in armed conflicts, individuals and armed groups are in any event bound directly by applicable international law.²⁰⁹ Accordingly, the SC resolutions would not impose new legal obligations on these actors, but rather in essence they reinforce and clarify the obligations that already arise from treaties and customary law. However, this position is at variance with the SC practice. The notion of "armed group" emerging from such practice does not always reflect the stricter criteria for the application of international humanitarian law (IHL), especially as to the degree of the organization of the group.²¹⁰ Questions of status or international legal personality, however, do not hamper SC action, which is pragmatic on these aspects.²¹¹ In practice, the issue of the level organization of armed groups is important in certain conflicts in Africa, notably in the DRC, CAR or in the Lake Chad region, where there exists a number of armed groups with a very loose degree of organization.²¹² The difficulty here is to consider which legal framework is applicable to these entities, despite the high level of violence they exert, often in a context where state institutions are at best weak, or, more often, completely failing. It is therefore highly problematic to determine if and which rules of IHL cover the conduct of groups like the Mai Mai in the DRC, the anti-Balaka in CAR, various "vigilante groups" in the Lake Chad region, or criminal bands in Mali. Overall, whereas many such rules "are directly concerned with regulating the position and activities of individuals;

^{207.} See Reparation for Injuries Suffered in the Service of the United Nations, Advisory Opinion, 1994 I.C.J. 174, ¶¶ 180, 182 (Apr. 11); Legality of the Use by a State of Nuclear Weapons in Armed Conflict, Advisory Opinion, 1996 I.C.J. 226, ¶ 25 (July 8).

^{208.} Neither the Repertoire of the Practice of the Security Council between 1946 and 2019, nor the official declarations of States indicate manifestation of dissent regarding the adoption of the relevant resolutions. U.N. Security Council, Repertoire of the Practice of the Security Council, https://www.un.org/securitycouncil/content/repertoire/structure (last visited Apr. 4, 2020).

^{209.} See Peters, supra note 202, at 194-232, and the literature referred to therein.

^{210.} See Annyssa Bellal, ICRC Commentary of Common Article 3: Some Questions Relating to Organized Armed Groups and the Applicability of IHL, EJIL: TALK! (Oct. 5, 2017), tinyurl.com/jkew7d3h, and the literature referred to therein.

^{211.} BORLINI, supra note 23, at 167-74.

^{212.} For example, there is clearly a crossing of the boundaries towards criminal bands and armed groups in the DRC and in Mali.

and many more indirectly affect them,"²¹³ there persists, however, a gap in the regulation of the use of force by non-state actors.²¹⁴ The same holds true for the protection of human rights with regard to harmful activities of armed groups in conflict situations: the existing gap of regulation is only partly filled by IHL and international criminal law.²¹⁵ There are convincing arguments that human rights obligations apply to armed groups in situations of conflict, varying with their organization and the penetration of their authority within the territory.²¹⁶ If one accepts this position, the pre-existing international human rights obligations are only clarified by the SC resolutions. In contrast, by assuming more restrictive approaches that deny the application of human rights obligations to non-state armed groups,²¹⁷ one should necessarily infer that the SC goes beyond existing legal positions. But the recent practice reveals cases where the conduct ordered by the SC ratione materiae is certainly not covered by pre-existing norms of international law.²¹⁸

This is the case for the Council's different injunctions to NSDAs regarding post-conflict situations, especially the creation of democratic processes as embodied in free and fair elections. Other such instances are included in the category 'Other' in Chart D. For example, with Resolution 2348 (2017) on the situation in DRC, the Council demanded "that all armed groups cease immediately all . . . destabilizing activities, [including] the illegal exploitation . . . of natural resources." Obviously the exploitation of natural resources can amount to a violation of international law when committed

^{213. 1} ROBERT JENNINGS ET AL., OPPENHEIM'S INTERNATIONAL LAW 846 (9th ed. 2008); see also Liesbeth Zegvled, The Accountability of Armed Opposition Groups in International Law 97 (2002).

^{214.} On different mechanisms of accountability in respect of non-state actors, see, for example, Cedric Ryngaert, *State Responsibility and Non-State Actors, in* NON-STATE ACTORS IN INTERNATIONAL LAW 163 (Math Noortman et al. eds., 2015).

^{215.} See, e.g., Andrew Clapham, The Complexity of the Relationship between Human Rights Law and the 1949 Geneva Conventions, in The 1949 Geneva Conventions: A Commentary 701 (Andrew Clapham, Paola Gaeta & Marco Sassòli eds., 2015).

^{216.} See, e.g., Andrew Clapham, Human Rights Obligations of Non-State Actors 271-316 (2006).

^{217.} LINDSAY MOIR, THE LAW OF INTERNAL ARMED CONFLICTS 194 (2002).

^{218.} Heffes, Kotlik & Frenkel, *supra* note 189, at 45-52; DANIËLLA DAM-DE JONG, INTERNATIONAL LAW AND GOVERNANCE OF NATURAL RESOURCES IN CONFLICT AND POST-CONFLICT SITUATIONS 45-52 (2015) (making a similar finding). For a further verification of this argument, see the list of the international obligations on insurgents and armed groups discussed in Andrew Clapham, *Focusing on Armed Non-State Actors, in* INTERNATIONAL LAW IN ARMED CONFLICT 766, 771-82 (Andrew Clapham & Paola Gaeta eds., 2014).

^{219.} S.C. Res. 2348, \P 15 (Mar. 31, 2017) (emphasis added). The SC reiterated the same order in S.C. Res. 2360, \P 10 (June 21, 2017); S.C. Res. 2389, \P 5 (Dec. 8, 2017); S.C. Res. 2409, \P 20 (Mar. 27, 2018). Even the same generic demand of "ceasing all destabilizing activities" is not covered by a pre-existing international rule.

by a foreign State and its organs.²²⁰ However, there is no general international rule which directly prohibits individuals and private entities the same conduct, especially if they are members of "domestic" movements.²²¹ The SC also goes surely beyond existing legal positions with the aforementioned demands to individuals, entities and foreign terrorist fighters in Resolutions 2170 (2014) and 2178 (2014). Noticeably, with Resolution 2170 (2014) the Council demands a cessation of all violence,²²² *i.e.* regardless of a geographically and temporally limited armed conflict/crisis, reasonably including any terrorist attack or destabilizing action that may hypothetically be committed in States other than Iraq or Syria.²²³

Given the foregoing analysis, what is the possible legal basis for the Council to impose obligations on individuals? So far SC resolutions appear to unambiguously impose strict legal obligations on private actors in situations of NIACs. In this connection, our data indicate that several resolutions have demanded armed groups and individuals to immediately cease hostilities, comply with the previously agreed ceasefires, guarantee safe access to humanitarian assistance and the like (Chart D). These demands too are provisional measures under Article 40 of the Charter aimed at preventing an aggravation of the relevant situations without impairing the rights, claims or position of the parties concerned. As pertinently stressed by Krisch, "Article 40 mentions a call on 'the parties concerned," 224 which can be understood as to accommodate non-governmental entities. The SC can indeed create binding effects with resolutions based on Article 40 of the Charter,²²⁵ and it is not limited ratione materiae to specific types of measures, provided that they do not produce more than "stand-still" or "cooling-off" effects. There is thus an issue of coherence here: as the SC increasingly qualifies as threats to the peace situations of civil war and internal crises, it must also be able to tailor and address its action to groups and individuals which represent the source of the threat. On the other hand, the lack of State control over these entities is evident: "[i]f a Security Council resolution aims to have a peacemaking effect, it must directly address the armed nonstate group."226

^{220.} On the customary nature of the principle of permanent sovereignty of natural resources, which constitutes the foundation on which the protection and management of natural resources in modern international law is based, see Armed Activities in the Territory of the Congo (DRC v. Uganda), Judgment, 2005 I.C.J. 168, ¶ 244 (Dec. 19, 2005).

^{221.} Dam-De Jong, *supra* note 218, at 42-46.

^{222.} S.C. Res. 2170, ¶ 4 (Aug. 15, 2014).

^{223.} For other examples, see S.C. Res. 814, ¶ 8 (Mar. 26, 1993) (Somalia); S.C. Res. 1214, ¶¶ 12-14 (Dec. 8, 1998) (Afghanistan); S.C. Res. 2149, ¶¶ 4, 6 (Apr. 10, 2014).

^{224.} Krisch, supra note 71, at 1270 (emphasis added).

^{225.} Nico Krisch, *Article 40, in Simma*, Khan, Nolte, Paulus, *supra* note 71, at 1297, 1303; *see also* S.C. Res. 1696, ¶ 10, (July 31, 2006).

^{226.} Peters, supra note 202, at 98.

As to the so far quite unique deviations from this pattern represented by the two resolutions on foreign terrorist fighters, the assessment is more complex. The measures demanded seem definitive in nature and not neutral by definition; hence, they are hardly qualifiable as "provisional." The remaining option is to rely on Article 41 of the UN Charter.²²⁷ This nearly all-encompassing solution could in theory be able to provide the SC with the authority to impose obligations on non-state actors, including individuals. However, it remains to see whether UN members are fully aware of the repercussions of allowing the SC to generate a new set of obligations, under international law, incumbent not only on non-state armed groups but also on individuals and private entities. In this respect, it is not noteworthy that all late resolutions on terrorism were unanimously adopted and were not challenged.²²⁸ It has been authoritatively suggested that the lack of adequate opposition—which must be adequately verified—may be taken as "acquiescence, if not acceptance" of the measures therein included.²²⁹ The practice described does not, however, lead to the conclusion that the Charter should be interpreted in a way, which necessarily justifies the attribution of a vertical binding direct effect to SC resolutions, nor that a customary rule is developing in that direction.²³⁰ It merely indicates that UN Members somehow consented—even if tacitly—to measures partly overriding the Council's powers, in so far as they were perceived as being genuinely instrumental to peace-enforcement purposes, and hence, the protection of fundamental values of the international community associated with the maintenance of international peace and security. 231

D. Sanctions as Regulatory Instruments

As a result of the shift from comprehensive to "smart" sanctions, the principal targets of UN sanctions today are not States but individuals,

^{227.} A third candidate may be the dynamic interpretation of Article 25 of the UN Charter, which provides that "[t]he members of the United Nations agree to accept and carry out the decisions of the Security Council in accordance with the present Charter." For a convincing criticism of this interpretation, see BORLINI *supra* note 23, at 287-89.

^{228.} Chiara Ragni, International Legal Implications Concerning Foreign Terrorist Fighters,' 101 RIVISTA DI DIRITTO INTERNAZIONALE [RDI] 1052, 1084 (2018).

^{229.} Arangio-Ruiz, supra note 4, at 689.

^{230.} *Id.* at 691 ("However frequently certain UN *ultra vires* actions may have been inadequately resisted or even accepted or acquiesced in, there is no reason to infer therefrom that States in general or the so-called 'organized international community' have either accepted Charter interpretations allegedly justifying the relevant Security Council practice or participated in the formation of a customary rule so empowering that body.").

^{231.} On acquiescence in international law, see Ian C. Macgibbon, *The Scope of Acquiescence in International Law*, 31 BRIT. Y.B. INT'L L. 143 (1954); BENEDETTO CONFORTI, LA FUNZIONE DELL'ACCORDO NEL SISTEMA DELLE NAZIONI UNITE 22-35, 94-115 (1968), and, more recently, Robert Kolb, *La Bonne Foi en Droit International Public*, 31 REV. BDI 661 (1998).

private entities, rebels, criminal networks and armed groups associated with conflicts.²³² In addressing these actors, the SC has used Article 41 for attempts at broader forms of regulation. As documented also in Chart E, in part, this is the indirect result of traditional short-term regulation, such as economic embargoes. Because the Council has often found that conflict actors and criminal networks have profited from trading illicit goods and trafficking, it has sought to produce leverage over these actors by resorting to sanctions mechanisms to counter these activities. So, it has developed and enforced arms control obligations, especially on small arms in Africa and on weapons of mass destruction globally.²³³ Also, it has considered whether general systems for air traffic control in parts of Africa would be necessary in order to better enforce existing arms embargoes, has demanded the establishment of an aircraft registry in Liberia, and has required compliance with procedural requirements of the Convention on International Civil Aviation in the Great Lakes region.²³⁴

Most prominently though, contemporary sanctions regimes are often designed to lead changes in State behavior and other actors that endure after the conflict is over and sanctions are lifted. The analysis of relevant practice clearly shows that the Council is increasingly applying sanctions in a forward-looking manner, involving both states and non-state actors. Instances of these regulatory sanctions vary from "positive" signaling the Council's support for particular courses of action to solve internal conflicts and even comprehensive reforms at the domestic level; to sequencing and linking the lifting of sanctions to reforms aimed at incentivizing lasting conditions of peace and security in the relevant territories; to the sustained attention to informal norms related to criminal conduct of non-state actors and hybrid public/private regulatory strategies aimed at both industry and governmental actors.²³⁵ Besides, its subsidiary committees oversee memberstates' compliance not only with specific sanctions regimes, but also with more general standards the SC sets (for example, on child soldiers) and the guidelines for private business actors it issues (for example, on non-payment of ransom to terrorist groups and on illicit trade in small and light weapons).236

What is important to highlight here is that all these developments in the sanctions regimes established to address NSDAs suggest that the UN executive body has shifted away from sanctions as merely punitive measures

^{232.} All new sanctions since 2010 have been targeted, with the exception of the sanctions against Libya in S.C. Res. 1970, *supra* note 81, and S.C. Res. 1973, *supra* note 43. On the individualization of sanctions, see Larissa van den Herik, *Peripheral Hegemony in the Quest to Ensure Security Council Accountability for Its Individualized UN Sanctions Regimes*, 19 J. CONFLICT & SEC. L. 427 (2014).

^{233.} See, e.g., S.C. Res. 1467 (Mar. 18, 2003); S.C. Res. 1540, supra note 56.

^{234.} See, e.g., S.C. Res. 1807 (Mar. 31, 2008).

^{235.} See generally Boon, supra note 1187, at 554-64.

^{236.} See S.C. Res. 2133, ¶ 10 (Jan. 27, 2014); S.C. Res. 2370, ¶ 10 (Aug. 2, 2017).

towards tools it uses to prospectively manage risks to peace and security prospectively.²³⁷ The use of sanctions as regulatory instruments is one of the most glaring aspects of the Council's action against NSDAs.²³⁸ However, this cannot be reduced only to Selznick's famous definition of regulation as "the sustained and focused control exercised by a public authority over activities valued by the community."239 Sanctions regimes imposed to address threats to peace caused by NSDAs are, at once, more specific and complex. As just hinted at, two main elements emerge. To begin with, the analysis of sanctions practice addressing individuals and other non-state-like entities identifies a shift in emphasis from expost to ex ante measures.²⁴⁰ What is more, through this practice, not only does the Council address the immediate goal of conflict/crisis management, but it also contributes to shape future regulation and governance,²⁴¹ inter alia, by complementing the public regulatory aspect common to all UN sanctions with private regulatory strategies that engage a variety of actors to assist with implementation and compliance. These two aspects—the prospective dimension of sanctions and their comprehensive regulatory outcome—are normally merged into single sanctions regimes. For the sake of clarity, I shall analyze them piecemeal.

Let us start with examining the temporality of sanctions. By temporality I mean the dimension of SC resolutions that relate to the regulation of future conduct.²⁴² Certainly, the core of many sanctions imposed under Article 41 of the UN Charter continues to be *ex post* measures applied as a result of specific conduct considered to be a threat to peace and security, such as restrictions or prohibitions on access to funding, weapons, travel, and other assets.²⁴³ UN sanctions have thus been employed to *stigmatize* and *constrain*

^{237.} The Council's forward-looking sanctions are to be distinguished from what is usually referred to as "SC legislation." Legislative actions involve the application of rules of general application to all member States. The regulatory use of sanctions is by definition situational and often integrated with other ad-hoc tools such as peacekeeping missions.

^{238.} It is important to flag that the Council has engaged in other forms of regulation under Article 41 in the past. The 1993 and 1994 creation of the International Criminal Tribunal for the Former Yugoslavia and the International Criminal Tribunal for Rwanda, for example, involved the establishment of two new judicial institutions, and created a legal obligation for all member states to cooperate. In establishing the Tribunals, the Security Council engaged in regulatory activities by approving statutes that the International Law Commission had drafted and empowering the tribunals to elaborate and give content to the corpus of international criminal law through their jurisprudence.

^{239.} Philip Selznick, Focusing Organizational Research on Regulation, in REGULATORY POLICY AND THE SOCIAL SCIENCES 363, 363 (Roger Noll ed., 1985).

^{240.} See Boon, supra note 117, at 554-64.

^{241.} Whereas theories of regulation focus on direct influence, the concept of governance is much more based upon hybrid procedures and arrangements. See Renate Mayntz, New Challenges to Governance Theory, in GOVERNANCE AS SOCIAL AND POLITICAL COMMUNICATION 27 (Henrik Bang ed., 2009).

^{242.} I take the term from Boon, *supra* note 117. On the relationship between rules applied *ex-ante* and standards applied *ex-post*, see Louis Kaplow, *Rules versus Standards: An Economic Analysis*, 42 DUKE L.J. 557 (1992).

^{243.} See generally Gray, supra note 110, at 274-80.

armed groups and criminal networks in their ability to conduct proscribed activities, for example, in Angola, the CAR, Cote d'Ivoire, the DRC, Guinea Bissau, Liberia, Libya, Mali, Sierra Leone, South Sudan and Somalia. But the Council is also increasingly applying sanctions in a forward-looking manner, making positive behavioral demands on state and non-state actors to support democratic processes, the management of common resources, and good governance.²⁴⁴ Besides, the Council and its subsidiary bodies sequence the application of sanctions to increase responsiveness, such that the imposition of negative *ex post* coercive measures are combined with the incentive of their lifting in order to achieve secondary regulatory goals.²⁴⁵ As observed early, our data reveal that, all these elements considered, 64% of the sanctions regimes currently in place also serve as regulatory tools.

Examples of "positive" signaling include those used for better management of natural resources and animal products related to the prohibition of poaching and trade in wildlife products, justified by the link to organized crime in the CAR;²⁴⁶ the Council expression of its intention to consider imposing sanctions against any party that impedes an incipient or reconciliation process in Liberia, Burundi, Sudan and Guinea Bissau;²⁴⁷ its many indications that a range of (other) sanctions are available should the parties to a given conflict not abide by the terms of relevant resolutions. ²⁴⁸ In addition, sanctions and peacebuilding are here linked by repeated references to and backstopping of peace agreements. SC sanctions against the Taliban are an interesting example of how sanctions could contribute to ceasing violent conflict through incentivizing reconciliation. Even though the sanctions did not achieve their objective, due to factors that lay beyond their design, SC Resolution 1988 (2011) provides a good example of an effort to shift the calculations towards a negotiated settlement. Sanctions were first imposed in 1999, with the objective of inducing the Taliban regime to extradite Osama bin Laden.²⁴⁹ Within months, the regime (an

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^{244.} Sue Eckert et al., Compendium: High Level Review of United Nations Sanctions 84 (2015).

^{245.} After a situation is added to its agenda, the Council will typically begin by authorizing the imposition of sanctions and establishing a sanctions committee as a subsidiary organ. The SC may either immediately impose sanctions, or signal that specific measures, such as an arms embargo, travel ban, and asset freeze will be imposed in future resolutions. As the situation develops, the Council refines the list of measures reacting to the situation on the ground and in response to information provided by the Panel of Experts. Hence, sequencing is an important aspect of the temporality of sanctions refers to the situations where the Council refines the list of measures in reaction to the situation on the ground. Boon, *supra* note 117, at 562.

^{246.} E.g., S.C. Res. 2127, *supra* note 68, ¶¶ 16, 56.

^{247.} See e.g., S.C. Res. 2237, ¶ 8 (Sept. 2, 2015) (Liberia); S.C. Res. 2248, ¶ 6 (Nov. 12, 2015) (Burundi); S.C. Res. 2363, ¶ 23 (June 29, 2017); S.C. Res. 2429, supra note 197, ¶ 49 (Sudan); S.C. Res. 2404, ¶ 6 (Feb. 28, 2018) (Guinea Bissau).

^{248.} E.g., S.C. Res. 1612, ¶ 9 (July 26, 2005) (children in armed conflicts); S.C. Res. 2127, ¶ 56, supra note 68 (CAR); S.C. Res. 2374, ¶ 20 (Sept. 5, 2017) (Mali).

^{249.} S.C. Res. 1267 (Oct. 15, 1999).

arms embargo, asset freeze and travel ban) was expanded to include the Al Qaida and its associates. ²⁵⁰ Following 9/11, the regime was extended globally and later to groups such as Boko Haram and ISIL (Da'esh). ²⁵¹ In 2011, the Council decided to split this sanctions regime: one focusing on the Taliban and a second on Al Qaida and associated groups. ²⁵² The rationale was to provide a pathway towards de-listing for Taliban members willing to reconcile, renounce violence and sever ties to transnational terrorism. A precondition for the Taliban to participate in the Afghan peace talks had been the prospect of being taken off the sanctions list. ²⁵³

Council's efforts to employ sanctions to support peace agreements are also manifest, for example, in the case of the Comprehensive Peace Agreement for Liberia. Similar approaches are discernible in other internal armed conflict situations. The sanctions imposed on Côte d'Ivoire via resolution 1572 specifically link respect for the Linas-Marcoussis Peace Agreement and implementation of related commitments with the imposition of sanctions. The Sudan sanctions regime follows a similar pattern. Similar pattern.

From a regulatory perspective, another significant aspect of the sanctions on Liberia has been the *linking* of the lifting of the same measures to the implementation of domestic reforms endorsed by Council resolutions, such as the creation of an arms stockpile marking and identification system, a weapons storage system and the control of arms and ammunition;²⁵⁷ the reorganization of the government's administrative infrastructure to ensure that the revenues from the timber industry are used for legitimate purposes and the benefit of the people;²⁵⁸ and the establishment of a certificate-of-origin scheme for rough diamonds.²⁵⁹

^{250.} See generally Bardo Fassbender, Targeted Sanctions Imposed by the Security Council and Due Process Rights: A Study Commissioned by the UN Office of Legal Affairs and Follow-Up Action by the United Nations, 3 INT'L ORG. L. REV. 437 (2006).

^{251.} Id. at 437-41.

^{252.} S.C. Res. 1988 (June 17, 2011); S.C. Res. 1989 (June 17, 2011).

^{253.} S.C. Res 1988, *supra* note 103.

^{254.} S.C. Res. 1521, ¶¶ 4, 14, 24, *supra* note 138 (under which the Council lifted the previous sanctions and immediately reimposed them in support of new objectives of peace enforcement).

^{255.} S.C. Res. 1464, ¶¶ 1, 2 (Feb. 4, 2003); S.C. Res. 1572, ¶ 19 (Nov. 15, 2004).

^{256.} S.C. Res. 1591, ¶¶ 1, 7 (Mar. 29, 2005).

^{257.} U.N. Security Council, Letter dated 21 July 2015 from the Panel of Experts on Liberia established pursuant to resolution 1521 (2003) addressed to the President of the Security Council, ¶ 27-31, U.N. Doc. S/2015/558 (July 23, 2015).

^{258.} See S.C. Res. 1521, supra note 138.

^{259.} S.C. Res. 1549, ¶ 4 (June 17, 2004). Liberian sanctions were intended to stop the funding from diamonds and timber. In particular, due to the national government's lack of control over diamond mines and forests in the early 2000s, and ex-combatant's simultaneous monopolization of these natural resources to secure funding, there was a debate over whether these resources would fuel conflict or make a vital contribution to the state.

Sequencing has been sharp, among others, in the CAR²⁶⁰ and DRC²⁶¹ sanctions regimes, where the SC authorized additional measures by expanding the base for targeting individuals to include those providing support for armed groups or criminal networks through the illicit exploitation of natural resources including diamonds, gold, wildlife as well as wildlife products in and from that state. Also, the base for targeting individuals was expanded in July 2018 to include the engagement by criminal networks in activities that destabilize South Sudan through the illicit exploitation or trade of natural resources.²⁶² An important and recent example of sequencing has been regarding the adjustment of the Libya sanctions regime in August 2014 and the further elaboration of the designation criteria in March 2015 and June 2017, ²⁶³ which led to the travel bans and asset freezes imposed in June 2018 on six individuals identified as the main perpetrators of illegal activities relating to human trafficking and the smuggling of migrants.²⁶⁴

Equally important for the Council's approach to NSDAs is the integration of responsive and hybrid regulation into contemporary sanctions practice: operating in a decentered, polycontextural environment, the SC has resorted to sanctions regimes to alter the behavior of a multiplicity of public and private actors with the intention of creating the positive conditions for preventing the eruption of new crises. Unlike imposed regulations, where the regulator establishes and imposes rules and measures compliance, a number of UN sanctions regimes "now emphasize the importance of guidance from non-state actors such as industry groups."265 In recent sanctions, there has been a move away from the situation where the Council has the sole responsibility for ensuring the success of the regulation to one using other participants in the market to assist with implementation and compliance.²⁶⁶ In recent sanctions, there has been a move away from the situation where the Council "has the sole responsibility for ensuring the

266. This resonates with Julia Black's approach of fragmented regulation. While dismissing the conventional understanding as command-and-control as inappropriate for a decentered society, Julia Black, Critical Reflections on Regulation, 27 AUSTL. J. LEG. PHIL. 1, 26 (2002) suggests the following definition: "regulation is the sustained and focused attempt to alter the behavior of others according to defined standards or purposes with the intention of producing a broadly identified outcome or outcomes, which may involve mechanisms of standard-setting, information-gathering and behaviormodification."

^{260.} S.C. Res. 2127, supra note 68; S.C. Res. 2134 (Jan. 28, 2014); S.C. Res. 2196 (Jan. 22, 2015); see also S.C. Res. 2399, supra note 152.

^{261.} S.C. Res. 1596 (May 3, 2005); S.C. Res. 1649 (Dec. 21, 2005); S.C. Res. 1771 (Aug. 10, 2007); S.C. Res. 2078, supra note; S.C. Res. 2136 (Jan. 30, 2014).

^{262.} S.C. Res. 2428 (July 13, 2018).

^{263.} S.C. Res. 2174 (Aug. 27, 2014); S.C. Res. 2213 (Mar. 27, 2015); S.C. Res. 2362 (June 29,

^{264.} See Press Release, Security Council, Security Council Committee Concerning Libya Adds Six Individuals to Its Sanctions List, U.N. Press Release SC/13371 (June 7, 2018).

^{265.} Boon, *supra* note 117, at 561.

success of the regulation to one using other participants in the market to assist with implementation and compliance."267 By resorting to the network of sub-organs, member States, international organizations and private actors involved to execute and implement its resolutions, and drawing on their capacity to regulate themselves, the SC has integrated new elements of responsive regulation into its sanctions practice.²⁶⁸ Common to all UN sanctions are public regulatory strategies, which place obligations on member States. For example, several sanctions regimes impose regular reporting requirements on member States. Frequently, "burdens are higher on neighboring or regional states, where borders are porous or where transport hubs facilitate sanction breaking."269 Besides, since the SC has no intelligence gathering capacity of its own (other than reports provided by Panels of Experts or information shared by member States), it requires states to implement national schemes to monitor borders and financial transactions. However, the integration of responsive regulation elements into the sanctions practice involves today private regulatory strategies, which rely on the "expertise and recommendations of groupings of experts, states, and industry interests, who are involved in producing, monitoring, and enforcing the norms produced."270

The emphasis on private regulatory strategies to deal with NSDAs was clearly discernible in November 2010, when the Council had one of its own creations generate guidance for private businesses and adopted "due diligence guidelines" prepared at its request by a group of experts monitoring implementation of sanctions on the DRC. These were intended to "mitigate the risk" of conflict in eastern DRC arising out of the provision of direct and indirect support to illegal armed groups, sanctions busters, and "criminal networks and perpetrators of serious violations of international humanitarian law and human rights abuses, including those within the national armed forces." The Council indicated that sanctions could be imposed against any entity, including businesses, that failed to exercise due diligence in accordance with these guidelines. A year later, the Council adopted a similar due diligence approach to remove Eritrean extractive enterprises from global supply chains and extended the regime to the

^{267.} Boon, supra note 117, at 561-2; see also Black supra note 123, at 223.

^{268.} The idea of a responsive approach to regulation, which is usually illustrated through a metaphorical model of dual pyramids of support and sanctions and seeks to promote attention to the regulatory context, is premised on features of responsiveness that include plurality, dynamism and deliberation, all of which are often encountered in SC activities. See Jeremy Farrall & Marie-Eve Loiselle, The UN Security Council as Regulator and Subject of the Rule of Law: Conflict or Confluence of Interest?, in STRENGTHENING THE RULE OF LAW THROUGH THE UN SECURITY COUNCIL 290 (Jeremy Farrall & Hilary Charlesworth eds., 2016).

^{269.} Boon, supra note 117, at 556.

^{270.} *Id.* (referencing TERRENCE C. HALLIDAY & GREGORY SHAFFER, TRANSNATIONAL LEGAL ORDERS 8 (2015)).

^{271.} S.C. Res. 1952, ¶¶ 6-8 (Nov. 29, 2010).

provisions of financial services, including insurance and reinsurance, that would facilitate investment in the Eritrean extractive sector.²⁷² Notably, both guidelines were strongly suggestive of how States should themselves regulate business. Still, as examined in Section III.B, an even more obvious regulatory development of this sort is the SC's use of international standards produced by intergovernmental networks and hybrid public/private initiatives.

To conclude, the substantive legal effects of sanctions imposed by the Council under Article 41 of the UN Charter are well-known.²⁷³ Little needs to be said here. Essentially, selective embargoes and "individual" sanctions—which, with the publication by the SC of lists containing hundreds of names and other data on individuals and private entities, offers a striking visible account of the growing proximity between the exercise of power by the Council and the position of these actors—are legally binding on States who remain the sole formal addressees of the Council's decisions. As exposed in Chart E, the precise content of obligations imposed on member States varies, obviously, with the measures concerned. In turn, the legal position of NSDAs is only indirectly affected, through the implementation by UN members of the Council's decisions.²⁷⁴ Definitely more important for the purposes of this study are the broader consequences of the use of sanctions as regulation.

By increasingly imposing sanctions under Article 41 of the UN Charter to regulate commodities, peace agreements, and internal armed conflict, ²⁷⁵ the Council has influenced the external articulations of statehood and the internal dynamics of transitions towards peace. Concretely, the repeated efforts to employ sanctions to enforce peace agreements have the effect of formalizing, at least in part, the "obscure" status of peace agreements with non-state actors. ²⁷⁶ Moreover, where Council resolutions impose sanctions

^{272.} S.C. Res. 2023, ¶ 14 (Dec. 5, 2011).

^{273.} For a detailed account, see Eckert, supra note 97.

^{274.} Among other things, it is known to all observers that the activities of sanctions committees and panels of experts have severe implications for the rights of individuals and organizations 'named and shamed' in their reports. The mere act of listing their names may indeed result in restrictive entry and transit controls, and/or the freezing of the assets of the actor in question. See, e.g., Salvatore Zappalà, Reviewing Security Council Measures in the Light of International Human Rights Principle, in SECURING HUMAN RIGHTS? ACHIEVEMENTS AND CHALLENGES OF THE UN SECURITY COUNCIL 172 (B. Fassbender ed., 2011).

^{275.} Christine Bell, Peace Settlements and International Law: From Lex Pacifactoria to Jus Post Bellum, in RESEARCH HANDBOOK ON INTERNATIONAL CONFLICT AND SECURITY LAW 183 (Nigel D. White & Christian Henderson eds., 2013) (arguing that the post-cold-war peace settlement context has required international law to mutate in order to regulate the mediation and implementation of peace settlements).

^{276.} Michael Wood, *The Law of Treaties and the UN Security Council: Some Reflections, in* THE LAW OF TREATIES BEYOND THE VIENNA CONVENTION 244, 245 (Enzo Cannizzaro ed., 2011); *see also* Kooijmans, *supra* note 28, at 333-46 (discussing the "internationalization" of peace treaties with UNITA in Angola through sanctions resolutions).

against armed groups who violate the terms of a peace agreement or integrate terms of peace agreements into the sanctions resolutions directly, the SC actions might be seen to transform the status of those actors or agreements in international law.277 In addition, sanctions can provide a temporary accountability mechanism within conflicts for criminal conduct of NSDAs, when judicial processes are absent or compromised.²⁷⁸ Finally, another important implication of the Council's use of sanction as regulation is the formal endorsement of initiatives such as the FAFT and the KPCS. It is no secret that today much of global governance is exercised through standards and that many of the relevant norms are enunciated through informal gatherings of politicians, civil servants or private industry representatives in various configurations. What is innovative here is the Council's attempt to institutionalize these standards through its sanctions resolutions, as well as the fact that national laws implementing UN sanctions regimes impose obligations on private actors, varying from obligations to report (i.e., Kimberley) to have heightened scrutiny in place (i.e., FATF). UN sanctions thus serve as a vehicle through which informal arrangements impose binding obligations on private actors.

277. CEDRIC RYNGAERT & JEAN D'ASPREMONT, 3RD REPORT ON NON-STATE ACTORS PREPARED BY THE CO-RAPPORTEURS: CONFERENCE REPORT WASHINGTON 6-9 (2014); see also Sandesh Sivakumaran, Binding Armed Opposition Groups, 55 INT'L & COMPAR. L.Q. 369 (2006) (discussing the applicability of rules on internal armed to armed opposition groups through various theories of customary international law, general principles, rules of treaties' effects on third parties, the principle of succession, and legislative jurisdiction).

^{278.} For example, the Council applied sanctions on the instigators of the 2012 coup d'état in Guinea-Bissau, to deter these individuals and others from staging a subsequent coup. *Cf.* S.C. Res. 2048 (May 18, 2012).

Chart E

	Chart										
	Comprehensive	Arms	Financial	Travel	Aviation	Oil	Diamonds	Timber	Other	Panel of Experts	Security Council Resolutions
Somalia (1992–)		1	√	V					1	√	733 (1992), 1407 (2002), 1772 (2007), 1844 (2008), 1907 (2009), 2023 (2011), 2036 (2012), 2093 (2013), 2142 (2014), 2182 (2014), 2244 (2015), (2016), 2385 (2017), 2444 2498 (2019)
ISIL e Al Qiada (1999–)		V	٧	V						V	1267 (1999), 1333 (2000), 1393 (2002), 1526 (2004), 1617 (2005), 1735 (2006), 1822 (2008), 1904 (2009), 1988/1989 (2011), 2082/2083 (2012), 2199 (2015), 2331 (2016), 2347/2368/2379/ 2388/2396 (2017), 2462 (2019)
Iraq (1990–2003) Iraq (res. 1483)	\checkmark	√ √	√ √							√	661 (1990), 1483/1518 (2003), 1546 (2004)
(2003–) Democratic Republic of Congo (2003–)	;	1	√	√	√					√	1493 (2003), 1596 (2005), 1807/1857 (2008), 1952 (2010), 2198 (2015), 2293 (2016), 2360 (2017), 2424 (2018), 2478 (2019), 2528 (2020)
Sudan I (1996–2001)				V	√				1		
Sudan II (2004–)		V	$\sqrt{}$	$\sqrt{}$						1	1054 (1996), 1070 (1996), 1556 (2004), 1591 (2005), 1672 (2006), 1945 (2010), 2200 (2015), 2265 (2016), 2340 (2017), 2400 (2018), 2455 (2019)
Lebanon/Syria			\checkmark	\checkmark							1636 (2005), 1701
(2005–) North Korea (2006–)	√	1	V		√			1	√	(2006) 1718 (2006), 1874 (2009), 2087/2094 (2013), 2207 (2015), 2270/2276/2321 (2016), 2345/2356/2371/ 2375/2397 (2017), 2407 (2018), 2464 (2019), 2515 (2020)
Libya I (1992–2003) Libya II (2011–)		1	√ √	V	V	٧			V	٨	748 (1992), 883 (1993), 1970/1973/ 2009/2016 (2011), 2095 (2013), 2146 (2014), 2214/2213 (2015), 2278/2292 (2016), 2357/2362 (2017), 2420/2441 (2018), 2473 (2019), 2509, 2526 (2020)
Afghanistan (1999–))	V	√	V						V	1452 (2002), 1735 (2006), 1988 (2011), 2082 (2012), 2160 (2014), 2255 (2015), 2501 (2019)
Guinea-Bissau (2012–)				V							2048 (2012)

	Comprehensive	Arms	Financial	Travel	Aviation	Oil	Diamonds	Timber	Other	Panel of Experts	Security Council Resolutions
Central African Republic (2013–)		V	V	V						V	2127 (2013), 2134 (2014), 2196 (2015), 2262 (2016), 2339 (2017), 2399 (2018), 2454/2488 (2019), 2507, 2536 (2020)
Yemen (2014–)		√	√	V						√	2140 (2014), 2216 (2015), 2266 (2016), 2342 (2017), 2402 (2018), 2456 (2019), 2511 (2020)
South Sudan (2015–)		\checkmark	√	V						√	2206 (2015), 2271/2280/2290 (2016), 2353 (2017), 2418/2428 (2018), 2471(2019), 2521 (2020)
Mali (2017–)			\checkmark	V						\checkmark	2374 (2017), 2432 (2018), 2484 (2019)
Former Republic of Jugoslavia (1991–	\checkmark	\checkmark	\checkmark	$\sqrt{}$	\checkmark						713 (1991), 757 (1992), 820 (1993), 942 (1994)
1996) Kosovo (1998–2001)		\checkmark									1160 (1998), 1367 (2001)
Liberia (1992–2001)		√	\checkmark	\checkmark			\checkmark	\checkmark		\checkmark	788 (1992), 1343 (2001),
Liberia (2001–2003)		√	V	√			V	\checkmark		V	1478/1521 (2003), 1532
Liberia (2003–2016)		\checkmark	\checkmark	\checkmark			\checkmark	\checkmark		\checkmark	(2004), 1753 (2006), 1903 (2009), 2288
Haiti (1993–1994)	\checkmark	\checkmark	\checkmark	$\sqrt{}$	\checkmark	V					(2016) 841 (1993), 873 1993), 917 (1994)
Angola (UNITA) (1993–2002)		√	\checkmark	√		V	\checkmark		V	V	864 (1993), 1127 (1997), 1173 (1998)
Rwanda (1994–2008)		√								V	918 (1994), 997/1011 (1995), 1823 (2008)
Sierra Leone (1997– 2010)		\checkmark		V		1	1			√	1132 (1997), 1171 (1998), 1306 (2000), 1940 (2010)
Eritrea Ethiopia (2000–2001)		\checkmark									1298 (2000)
Costa d'Avorio (2004–2016)		\checkmark	1	√			√			√	1572 (2004), 1584/1643 (2005), 1893 (2009), 1975/1980 (2011), 2283 (2016)
Iran (2006–2015)		V	\checkmark	√						√	1737 (2006), 1747 (2007), 1803 (2008), 1929 (2009), 2231 (2015)

E. Measures in the Context of Criminal and Administrative Law. The Renovated Practice of 'Quasi-Legislative' Decisions

While most SC resolutions seek to end a conflict or resolve a particular crisis, some go further and attempt to control the future behavior of NSDAs in general and abstract terms. This was the case with the measures adopted to defeat international terrorism and to counteract nuclear proliferation among non-state entities, especially among terrorist groups, against which the Council does not limit itself to impose sanctions on specific issues, but has instead taken steps to establish a general and abstract regulation originally with Resolutions 1373 of September 28, 2001 and 1540 of April 28, 2004, both adopted unanimously—that raised the issue of new powers, of a "legislative" nature, taken by the Council itself.²⁷⁹ The characteristic of these resolutions is indeed the provision of a series of measures, sometimes envisaged in specific treaties, but that ultimately impose themselves under Article 41 on the UN Member States who are not and do not want be parties to them—to be adopted against international terrorism and/or the safeguard of nuclear nonproliferation, regardless of concrete crises and without time limits.²⁸⁰

Until very recently, the only two cases of "quasi-legislative" resolutions were the above-mentioned Resolution 1373—which requires all States to interrupt the financing of terrorist operations and criminalize the willful provision of such funding²⁸¹—and Resolution 1540—which requires States to adopt and enforce appropriate laws to prevent the proliferation of nuclear, chemical, and biological weapons, and specifies the ultimate target of the measures it prescribes, "non-state actors," to whom it attributes such proliferation.²⁸² Then, after a lengthy hiatus, the Council adopted a third quasi-legislative resolution in 2014 on the prevention and suppression of the recruiting, organizing, transporting or equipping of foreign terrorist fighters, introduced by President Obama at a special session of the Council attended by heads of States.²⁸³ More recently, on 21 December 2017, the Council

^{279.} Scholars have generally defined legislative acts as having four essential features: they are unilateral in form; create or modify some element of a legal norm; are directed to all relevant actors; and are capable of repeated application over time. Kirgis, *supra* note 4, at 520 (quoting EDWARD YEMIN, LEGISLATIVE POWERS IN THE UNITED NATIONS AND SPECIALIZED AGENCIES 6 (1969)); *see also* Abi-Saab, *supra* note 5, at 26-27 ("In general, legislation *stricto sensu* signifies, in [a shared] submission, the creation of prospective, general and abstract rules of conduct that bind all the subjects of the legal systems in the unlimited future.").

^{280.} José E. Alvarez, *Hegemonic International Law Revisited*, 97 AM. J. INT'L L. 873, 874 (2003). In Professor Talmon's words, these resolutions "are phrased in neutral language, apply to an indefinite number of cases, and are not usually limited in time." Stefan Talmon, *The Security Council as World Legislature*, 99 AM. J. INT'L L. 175, 176 (2005).

^{281.} S.C. Res. 1373, supra note 78.

^{282.} S.C. Res. 1540, *supra* note 56, ¶¶ 1-2.

^{283.} S.C. Res. 2178, *supra* note 59, ¶ 5.

adopted Resolution 2396, a complex instrument whose key objective is the prevention of new terrorist attacks by foreign terrorist fighters affiliated with ISIL upon their return after the fall of the Caliphate.²⁸⁴ The measures it promotes are mainly prophylactic in nature and build on U.S. laws regarding the use of identification technology and resulting data.²⁸⁵ Specifically, Resolution 2396 imposes on all Member States the obligation "to collect, process and analyze passenger name record (PNR) data and to ensure that this data is used by and shared with all . . . competent national authorities" involved in the prevention and suppression of terrorism.²⁸⁶ Member States are also under an obligation to set up databases and lists containing advanced passenger information (API) for use by law enforcement, customs, border security, military and intelligence agencies in order to perform adequate screening on travelers and conduct risk assessments and investigations.²⁸⁷ Lastly, it sets forth the obligation to develop and implement systems for the collection of biometric data and calls upon the Member States to share, where necessary, the data gathered by these systems. 288 The expressly stated objective is to detect in a timely manner the movement of all individuals suspected of being foreign terrorist fighters and, in such a way, prevent potential terrorist attacks. The last resolution adopted on the matter is Resolution 2462 (2019), a landmark policy document in its recognition of the FATF standards, which details the general obligation to criminalize terrorist financing embodied in Resolution 1373 (2001) extending it to the willful provision of funding for the benefit of terrorist organizations or individual terrorists "for any purpose, including but not limited to recruitment, training, or travel, even in the absence of a link to a specific terrorist act."289 Notably, in spite of its explicit request to safeguard humanitarian aid and humanitarian organizations, in its specification of the obligation to criminalize terrorist financing, Resolution 2462 does little to reduce the risk of financial segregation for non-profit organizations inherent to the FAFT system.

Despite the small number of these resolutions, the literature they spawned, particularly Resolutions 1373 and 1540, is vast.²⁹⁰ Now, their

^{284.} S.C. Res. 2396, supra note 59.

^{285.} The diplomatic pressure exerted by the United States for the adoption of the resolution at hand is no secret. *Cf.* Press Release, Security Council, Security Council Urges Strengthening of Measures to Counter Threats Posed by Returning Foreign Terrorist Fighters, Adopting Resolution 2396 (2017), U.N. Press Release SC/13138 (Dec. 21, 2017).

^{286.} S.C. Res. 2396, supra note 59, ¶ 12.

^{287.} *Id.* ¶ 13.

^{288.} *Id.* ¶ 15.

^{289.} S.C. Res. 2462, supra note 158, ¶ 3.

^{290.} See, e.g., Paul C. Szasz, The Security Council Starts Legislating, 96 AM. J. INT'L L. 901 (2002); Daniel H. Joyner, The Proliferation Security Initiative: Nonproliferation, Counterproliferation, and International Law, 30 YALE J. INT'L L. 507, 539-42 (2005); Luis Miguel Hinojosa Martínez, The Legislative Role of the

recent revitalization is remarkable and, as I explain below, illustrative of a significant normative development in the Council's efforts to counter terrorism and related conduct of non-state actors. However, this scholarly attention is motivated by the central question it raises, i.e. whether such resolutions fall within the powers conferred on the Council by Article 41 or are *ultra vires*. As might be expected, the Council's efforts to defeat international terrorism and to counteract nuclear proliferation among non-state entities through "quasi-legislative" resolutions have been very controversial. This controversy is also because, in spite of the peremptory language of these resolutions requiring concrete action by States, the target of this action, i.e., the terrorist individuals and entities and other non-state entities, not to mention "terrorism" itself, remain undefined. To the limited scope of this writing, there is no need to follow retrospectively all the threads of the debate this practice ignited. It requires only essential summary here.

In favor of the legality of "quasi-legislative" resolutions it has been argued—as is routine whenever one is facing an innovative practice of the SC—that the UN Charter is the constitution of the international community and should be interpreted as a living instrument in an evolutionary and teleological way, and in accordance with the relevant practice.²⁹¹ The argument that denies the existence of a Council's general authority to legislate is more convincing, both because Article 41—as well as Article 39 where it evokes a "threat to peace"—clearly refers to concrete issues, and because Resolution 1540 has raised several reservations and vocal criticism by a significant number of States.²⁹² Finally, because, although lately progressively repeated, the Council's legislative experiments have remained isolated. In the end, both the adoption and the implementation of these resolutions depend on the cooperation of States: "if the Council's powers were stretched beyond credibility, States retain the power simply to ignore the expression of those powers and refuse to comply."293 Governments in general, or as a class who called for a global response to-borrowing from Professor Reisman—"a common danger, not simply to individual States, but to a system of world public order,"294 have implemented (or shall

Security Council in Its Fight Against Terrorism: Legal, Political and Practical Limits, 57 INT*L & COMPAR. L.Q. 333 (2008); Rosand, supra note 5; Alvarez, supra note 43, at 116-27; Abi-Saab, supra note5.

^{291.} For a critical discussion of such argument, see Matthew Happold, Security Council Resolution 1373 and the Constitution of the United Nations, 16 LEIDEN J. INT'L L. 593 (2003).

^{292.} E.g., ALAN BOYLE & CHRISTINE CHINKIN, THE MAKING OF INTERNATIONAL LAW 114 (2007) (criticizing the Council for its "essentially ad-hoc and unsystematic approach to law-making, which results from Council action on specific issues"); Luigi Condorelli, Le pouvoir législatif du Conseil de sécurité des Nations Unies vu à la 'loupe Salmon', in DROIT DU POUVOIR, POUVOIR DU DROIT: MELANGES OFFERTS A JEAN SALMON 1229, 1231 (Nicolas Angelet ed., 2008) (speaking of "une expropriation rampante de l'espace du droit conventionnel").

^{293.} CRAWFORD, supra note 2, at 428.

^{294.} W. Michael Reisman, In Defense of a World Public Order, 95 Am. J. INT'L L. 833, 834 (2001).

implement) those resolutions not because they recognized (recognize) or acquiesced (acquiesce) to the exercise by the Council of a general legislative power of which these cases are but particular instances; not even because of their formal mandatory character under Chapter VII; but mainly because they found (find) that it corresponded (corresponds) to their felt needs and interests.²⁹⁵

We shall now move on to the analysis of the main implications of the practice under examination. Lawmaking stands in obvious tension with the idea of a police function that underlies the broad powers of the SC under Chapter VII. Under the Charter, no UN body was granted legislative powers with the GA being the primary organ to develop broader, long-term regulation on a non-mandatory basis. But the Council's renewed practice of quasi-legislative resolutions has come to challenge this framework. Treating the security threats under discussion as "weakest-link goods," the SC has sought to "decenter the administration of collective security away from itself by harnessing individual States so as to create a completely regulated international sphere in which terrorists and proliferators are starved of means and occasions to perpetrate attacks."296 In pursuit of this goal, the Council has created a shared frameworks for action by introducing new, abstract, and general rules of international law which are open-ended and applicable to all States. Importantly, the newest legal instruments enacted to counter international terrorism are developed and implemented within a complex statutory and institutional framework, where the powers and prerogatives of supranational and international institutions directly involved in criminal policy strategies, are extended to the detriment of domestic jurisdiction. 297 At present, said strategies no longer solely revolve around punitive measures—the real idola of the fight against terrorism—but, as

^{295.} On the other hand, the prudent use of "quasi-legislative" resolutions by the Council suggests that even accepting that these acts are *intra vires* (or within the legal authority of the Council), this does not necessarily mean it is wise for the UN executive body to legislate in this way. For an informed discussion of some of the reasons why this may be unwise, see Johnstone, *supra* note 6.

^{296.} Isobel Roele, Sidelining Subsidiarity: United Nations Security Council "Legislation" and Its Infra-Law, 79 LAW & CONTEMP. PROBS. 189, 189 (2016).

^{297.} All these legal instruments circulate among the different legal orders, from municipal legal systems (particularly the United States) to the international order and vice versa, passing through the regional legal systems (e.g. the European Union). BORLINI, supra note 23, at 308; see also Roele, supra note 296, at 189-90 (elaborating on Michel Foucault's analysis of discipline and suggesting that, by publishing technical guidelines, best practices training manuals and other forms of expert guidance through its subsidiary bodies and endorsing the technical prescriptions embodied in the FATF Standards to complement its open-textured quasi-legislative resolutions, the Council "employs disciplinary powers to generate an 'infra-law' at the level of technical detail, which ultimately normalizes States accordingly"); gf. MICHEL FOUCAULT, DISCIPLINE AND PUNISH, FOUCAULT, DISCIPLINE AND PUNISH: THE BIRTH OF THE PRISON 218 (A. Sheridan trans., 1995) (explaining that disciplines have three characteristic features: They attempt to exercise power at the lowest possible cost, maximizing its invisibility and minimizing objections and resistance; they want to maximize the intensity of the effects of this power and extend it without gaps or intervals; and they link the growth of power with the output of the apparatus within which it is exercised).

powerfully displayed by Resolution 2396, also around administrative measures aiming to neutralize the danger posed to society by the alleged terrorist. With this change in focus, a new important development is introduced: the measures imposed by the SC, circumventing the time-consuming negotiation, ratification and implementation of an entirely new treaty, are now "used as a control mechanism *ante delictum*, and as a preventive tool of policy." The SC has thus contributed to the emergence of "a new preventive and proactive criminal justice system," labelled by some as "criminal security law".²⁹⁸

IV. CONCLUSION

This Article has explored one of the vexing problems with the collective security system—the system's challenges with addressing threats to peace caused by the conduct of individuals, both private and corporate, and other non-governmental entities. It has unveiled the dissonance inherent in the fact that a body like the UN Security Council, which is created and built to deal with State actors, increasingly takes measures which target, rather than only impact, individuals and collective entities per se, even when they cannot be linked to State action. Specifically, in light of evidence that the Council has undertaken consistent patterns of actions when addressing NSDAs—as agents whose conduct threatens international peace and security; civilians and victims of violence to be protected; or facilitators of the Council's action—the Article has sought to offer a detailed cartography of the evolution of the SC's contemporary practice and powers, matured from a painstaking review of the bulk of its existing resolutions and elaborations on a dataset including all resolutions adopted under Chapter VII over the last thirty years. The data demonstrates that, after the fall of the Berlin Wall, the Council has increasingly adopted resolutions that apply and draw in non-governmental actors more than what previous studies merely suggest: out of the 758 resolutions expressly adopted under Chapter VII in the period considered, 408 resolutions (54%) dealt with NSDAs, and this trend has dramatically increased over the last eight years (70% on average). With this change in focus, significant changes in the measures prescribed by the Council have followed.

Related is the second, and more significant, finding of the Article. The accuracy of the Hegelian law – that merely quantitative differences beyond a certain point pass into qualitative changes—finds further validation here. The exercise of the Council's power to take non-forcible measures has been

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^{298.} John Vervaele, Economic Crimes and Money Laundering: A New Paradigm for the Criminal Justice System?, in RESEARCH HANDBOOK ON MONEY LAUNDERING 386 (Brigitte Unger & Daan Van Der Linde eds., 2013).

the theatre of a central development in its practice: the analysis of SC resolutions based on our data further shows that, as a result of the growth in importance of NSDAs for its mission of advancing international peace and security, the SC is increasingly making use of Articles 39, 40 and 41 of the UN Charter, by expanding the preventative use of its powers. In light of the aggregate practice analyzed, the Article argues that, in addressing the growing gravity of the threats rooted in non-state actors and attempting to secure civilians and human rights, the SC has operated in the context of both conflict prevention and actions on generalized threats, adopting Chapter VII measures that not only address the immediate objective of crisis management, but also increasingly engage in mapping out future regulation and structure of governance.

This practice has been extraordinary, far beyond what the founders of the UN intended or probably even imagined. Operating in a decentered, polycontextural environment, the SC has engaged in implicit interpretations of the Charter through its operational activities, 299 and, hence, increasingly resorted to a range of innovative tools—experiments with private enforcement and hybrid regulation; direct injunctions to NSDAs demanding measures not otherwise covered by international law and even, on occasions, permanent in nature; sanctions as responsive regulation; quasilegislative resolutions imposing new criminal and administrative measures—to alter the behavior of a multiplicity of public and private actors with the intention of creating lasting conditions for peace and security. Simply put, the relevant SC resolutions consciously transcend the solution of particular conflicts, by seeking to compel actions deemed essential to preventing new conflicts, as well as the losses and violence resulting from uncontrolled generalized threats, i.e. diminishing conflict in general.

The Article also contends that, though the further expansion of these developments remains uncertain, their normative implications are already significant. Let us briefly recap the most remarkable: the establishment of direct international duties by the SC on groups and individuals whose conduct threatens peace and international security. The Council's growing influence, through sanctions regimes' increased coverage and specificity, on the external articulations of statehood and the internal dynamics of transitions towards peace, as well as the formalization "internationalization" of peace agreements with non-state actors. The mediated imposition on associations and corporations established under private law of due diligence and scrutiny obligations, with the Council

299. On the U.N. bodies' implicit interpretations of the law through their operational activity, see Oscar Schachter, *The UN Legal Order: An Overview, in* THE UNITED NATIONS AND INTERNATIONAL LAW 9 (Christopher C. Joyner ed., 1997) ("The task faced by most UN bodies is practical and instrumental . . . Problems are analyzed, proposed solutions negotiated, decisions reached. Interpretation is implicit in the measures adopted.").

emerging as a body capable of prescribing, interpreting and promoting primary rules of conducts for businesses, as well as procedures for facilitating their enforcement.³⁰⁰ The creation, via quasi-legislative resolutions, of a completely regulated international sphere where terrorists and proliferators are starved of means and chances to perpetrate attacks, and the contribution to the emergence of a "criminal security law."

A final remark. The dataset compiled for this Article comprises the most complete known account of Council resolutions dealing with NSDAs. It opens opportunities for further research in multiple directions. First, future research can help to discuss critically the operations of Council powers. Much like a Deus ex machina, the Council is called upon to effectuate what the available means of international law (or the will of States) prove unable to do by short-circuiting them through the use of its exceptional powers under Chapter VII. But any transformation of its practice, corresponds to a change in the exercise of (sometimes brutal) public powers, and a debate must take place on whether the increased and diversified preventative use of non-forcible measures within a complex world is the best response to perceived threats caused by individuals and private entities. Second, the data allows for analysis of Council efficacy: how Council provisions dealing with NSDAs affect conflicts, post-conflicts environments and generalized threats. Third, students of the UN, human rights, international humanitarian law, and international criminal law may leverage the data to tease out the complex and evolving linkages between Council decisions, security and justice.

300. Such authority of the Council may be regarded as a form of "international public executive ... control" of private economic activities, which Professor Friedmann some fifty years ago expected to be exerted in "a further stage in international legal organization." WOLFGANG FRIEDMANN, THE CHANGING STRUCTURE OF INTERNATIONAL LAW 231 (1964).

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