ARTICLE

The New Legal Hubs: The Emergent Landscape of International Commercial Dispute Resolution

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New legal hubs (NLHs) are "one-stop shops" for cross-border commercial dispute resolution, often found in financial centers, and promoted as an official policy by nondemocratic or hybrid (i.e., democratic and authoritarian) states. NLHs address the problems of the legitimacy deficit of host states and also insufficient economic growth. They do so by optimizing conflict of law rules, namely choice of forum and efficiency of procedure, attracting international parties to the hub venue. Further, they suggest a novel heuristic in the study of transnational law, particularly during a period of geo-political and ideological flux. This article is based on empirical fieldwork over a period of two years in six NLHs in four countries across "Inter-Asia," including Hong Kong, China, Singapore, Dubai, and Kazakhstan. It analyses legal hubs at two levels: their impact on host states and interhub connections as a form of transnational ordering. This article finds that, first, legal hubs are engines of doctrinal, procedural, and technological experimentation, but they have had limited impact on the reform of the wider jurisdictions within which they are embedded. Second, through relationships of competition and complementarity, legal hubs function to enhance normative settlement. However, many of the innovations (e.g., intrahub cross-institutional mechanisms between courts and arbitration institutions and interhub soft law such as memoranda of understanding) are untested, vulnerable to state politics, or even unlawful. Consequently, NLHs demonstrate the potential and fragility of "rule of law" in nondemocratic states that promote globalization against trends in the West. The article begins with an introduction that defines NLHs, identifies their significance as jurisdictional carve-outs to otherwise weak legal systems of host states, and proposes an anthropology of legal hubs. Part II sets the analysis of NLHs against the backdrop of a partially deglobalizing Euro-American liberal legal order and a globalizing Inter-Asian one. Part III describes the methodology of "para-ethnography." Part IV provides a theory of NLHs. Part V builds on this theory to generate a continuum of NLHs. Part VIassesses how NLHs and their host states affect each other, including hubs' positive spillover effects and host state pushback. Part VII examines the possibilities for interhub ordering.

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I. INTRODUCTION

"There are three things you need to do to make the Belt and Road Initiative [BRI] successful given all the risk," began the chief executive officer (CEO) and registrar of the Dubai International Financial Centre (DIFC) Courts to the audience of CEOs of state-owned enterprises and vice-ministerial level officials at an ultra-elite learning center for highranking members of the Chinese Communist Party in Shanghai. "Create safe harbors, become a world leader in tech, and strive for the connectivity of courts for enforcement [of foreign judgments]."1 The speaker was addressing a key concern of many Chinese companies that are investing abroad in Xi Jinping's \$1 trillion effort to link China's (or the PRC's) economy with those of countries from Vanuatu to Hungary through infrastructural and energy projects, widely perceived to be the most ambitious development program in history. In making his case by showing an image of an ocean wave crashing against a rocky outcrop to illustrate the opposing forces of economic globalization and deglobalization, the CEO spotlighted the DIFC Courts as a safe haven for the dispute resolution needs of Chinese investors operating in the Middle East.

The speaker's "safe harbors" is a synonym for a term of art that has permeated the public domain: "legal hubs." From Hong Kong and Singapore to Astana and Dubai to Shenzhen and Shanghai, "new legal hubs" (NLHs) are popping up on the landscape of cross-border commercial dispute resolution. Following post-2008 global capital flows, more cross-border deals are occurring across "Inter-Asia," an ascendant "old world" generally understood to span from the Middle East to East Asia. ² Consequently, more disputes are being resolved in Inter-Asian cities, ³ some of which either already have or are building NLHs. NLHs are

^{1.} CEO and Registrar of the DIFC Courts, OBOR: The Next Boost of Globalization Opportunities and Challenges Outlook (Mar. 10, 2018). Given the sensitivity of the material, as a general rule, I anonymize names of interviewees herein.

^{2.} Whereas the value of international commercial deals may still be greater in the United States, United Kingdom, and Western Europe, the number of deals is greater in Asia, and the value of deals may be catching up. See Tatiana Didier et al., International Financial Integration of East Asia and Pacific, 44 J. JAPANESE & INT'L ECONS. 52 (2017) (finding that the East Asia-Pacific region is growing faster than the North); JONES LANG LASALLE, GLOBAL MARKET PERSPECTIVE: FEBRUARY 2018 (2018), https://www.jll.co.uk/en/trends-and-insights/research/jll-global-market-perspective-february-2018 (tracking volume of Asia-related transactions relative to Europe, the Americas, and the Middle East North Africa region). On the concept of "Inter-Asia," see Engseng Ho, Inter-Asian Concepts for Mobile Societies, 76 J. ASIAN STUD. 907 (2017) (understanding "Inter-Asia" as a nexus of historical and contemporary interactions—imperial, legal, and financial, among others). See also Prasenjit Duara, Asia Redux: Conceptualizing a Region for Our Times, 69 J. ASIAN STUD. 963 (2010).

^{3.} See, e.g., Anselmo Reyes & Weixia Gu, Introduction to THE DEVELOPING WORLD OF ARBITRATION: A COMPARATIVE STUDY OF ARBITRATION REFORM IN THE ASIA PACIFIC 1, 1 (Anselmo Reyes & Weixia Gu eds., 2018); QUEEN MARY UNIVERSITY OF LONDON & WHITE & CASE, 2018 INTERNATIONAL ARBITRATION SURVEY: THE EVOLUTION OF INTERNATIONAL ARBITRATION 2 (2018),

not only a result of indigenous innovation, much of it a consequence of intraregional dynamics, but have also attracted foreign dispute resolution institutions to establish offices therein. For example, the International Chamber of Commerce (ICC) currently has more offices in Asia than any other region. Such optionality both encourages foreign investment and facilitates outbound capital. NLHs may be part of a global trend of "disruption" in the field of dispute resolution, and court design, specifically.4 The economic growth of China over the past forty years is central to the changing capital flows that contribute to this disruption. These capital flows have, in part, incited the building of NLHs.⁵ The term "legal hubs" creates buzz and percolates in the official discourse of many nondemocratic or hybrid (i.e., democratic and authoritarian) states.⁶ The concept is wedded to other ideas like "connectivity" and "legal harmonization" and presents a sharp contrast with U.S. President Trump's fixation on "sovereignty." This contrast is underscored by the DIFC Courts, a bespoke jurisdiction that applies English common law procedural rules in the heart of the Arabian Peninsula and promotes itself to Chinese cadre-executives in Shanghai.

This article asks: why NLHs and why now? Writing in 2005, comparative law scholar Ralf Michaels suggested, "Instead of asking how globalization has changed the role of the state in the world, we must ask how the state must change itself in order to deal with globalization." In recent years, the question is no longer how states adapt to just economic globalization (or, "globalization"), the integration of national economies into the international economy through flows of goods, capital, services, and people since the late 1970s, but also how they contend with what the CEO of the DIFC Courts termed "deglobalization," a convergence of economic and political measures that prevent such free flows by means of trade tariffs and immigration blockades. NLHs are a product and catalyst

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https://www.whitecase.com/sites/whitecase/files/files/download/publications/qmul-international-arbitration-survey-2018-18.pdf (rating Shenzhen and Hong Kong as two of the world's top venues for international arbitration).

^{4.} See Pamela K. Bookman, The Adjudication Business, YALE J. INT'L L. (forthcoming 2020) (providing a typology of both traditional and newly-formed international commercial courts in the context of the changing relationship between litigation and arbitration).

^{5.} This shift may not be so much a change as a return to a long-standing state of affairs. See ANDRE GUNDER FRANK, REORIENTING THE 19TH CENTURY: GLOBAL ECONOMY IN THE CONTINUING ASIAN AGE 4, 12 (Robert A. Denemark ed., 2015) (arguing that China was a world power until about 1850, when it was temporarily displaced by Great Britain for a century).

^{6.} See infra text accompanying notes 13-14.

^{7.} President Donald Trump, Remarks by President Trump to the 73rd Session of the United Nations General Assembly (Sept. 25, 2018), https://www.whitehouse.gov/briefings-statements/remarks-president-trump-73rd-session-united-nations-general-assembly-new-york-ny/ (using the words "sovereign" or "sovereignty" ten times).

^{8.} Ralf Michaels, The Re-State-ment of Non-State Law: The State, Choice of Law, and the Challenge from Global Legal Pluralism, 51 WAYNE L. REV. 1209, 1258 (2005).

^{9.} JAGDISH BHAGWATI, IN DEFENSE OF GLOBALIZATION xi (2007).

of globalization, but they are particularly relevant in a period of globalization's slowdown. They highlight how the world order has been seemingly flipped on its head: the autocrats, monarchs, and cadres cheer the effects of globalization and the erstwhile champions of global order, namely, the United States, United Kingdom, and Western Europe preoccupy themselves with protecting "sovereignty."

I define a NLH as a "one-stop shop" for cross-border commercial dispute resolution, often located in financial centers, and promoted as an official policy by nondemocratic or hybrid states. First, the idea of the onestop shop derives from late legal scholar Frank Sander's concept of the "multi-door courthouse." ¹⁰ Sander thought that the courts of the future would provide parties with a menu of dispute resolution mechanisms and offer not just litigation, but also mediation, arbitration, and ombudsmen, with an intake office to triage disputes.¹¹ NLHs are modern-day versions of the multi-door courthouse for sophisticated parties whose lawyers choose which mechanism to use. Second, NLHs overlap with other sectoral hubs: mainly financial but also infrastructural, telecom, and insurance. As centers of finance, hubs require clear rules for creating capital markets.¹² Third, NLHs are located mainly in nondemocratic or hybrid states which I define as nonwestern states wherein power is concentrated in the hands of a few (or one) with the result that the system lacks true political pluralism, representation, and an electoral process.¹³ Examples of these forms of government include autocracies, kleptocracies, authoritarian systems, single-party states, and hybrid regimes. 14 Nondemocratic and hybrid states have different and overlapping goals,

^{10.} Frank E.A. Sander, *Varieties of Dispute Processing, in* The Pound Conference: Perspectives on Justice in the Future: Proceedings of the National Conference on the Causes of Popular Dissatisfaction with the Administration of Justice 84 (Leo A. Levin & Russell R. Wheeler eds., 1979).

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^{12.} RUMU SARKAR, INTERNATIONAL DEVELOPMENT LAW: RULE OF LAW, HUMAN RIGHTS, & GLOBAL FINANCE 432 (2009) (discussing the creation of a successful regulatory framework for capital markets); Robert B. Ahdieh, Making Markets: Network Effects and the Role of Law in the Creation of Strong Securities Markets, 76 S. CAL. L. REV. 277 (2003) (examining why law matters in the creation of securities markets in transitional states); Andrew T. Guzman, Capital Market Regulation in Developing Countries: A Proposal, 39 VA. J. INT'L L. 607, 609 (1998) ("A country that successfully establishes a regulatory regime that meets the needs of investors and issuers will encourage investment in that country.").

^{13.} See, e.g., Samuel P. Huntington, Social and Institutional Dynamics of One-Party Systems, in AUTHORITARIAN POLITICS IN MODERN SOCIETY: THE DYNAMICS OF ESTABLISHED ONE-PARTY SYSTEMS 3 (Samuel P. Huntington & Clement H. Moore eds., 1970).

^{14.} See, e.g., STEVEN LEVITSKY & LUCAN WAY, COMPETITIVE AUTHORITARIANISM: HYBRID REGIMES AFTER THE COLD WAR (2010) (analyzing how formal democratic institutions can serve as the means of obtaining authoritarianism); MILAN W. SVOLIK, THE POLITICS OF AUTHORITARIAN RULE (2012) (providing an explanation for why politics assume different forms in different types of dictatorships); Daron Acemoglu et al., Kleptocracy and Divide-and-Rule: A Model of Personal Rule, 2 J. EUR. ECON. ASS'N 162 (2004) (arguing that kleptocracies practice a divide-and-rule strategy, enabled by weak institutions).

including political legitimacy (foremost in the eyes of international business parties and secondarily for domestic audiences) and economic development. Legitimacy as a legal service provider can be a precondition for economic growth. ¹⁵ Depending on the relative socio-economic development of the host state, NLHs can either attract FDI or export legal services, thus serving as a multi-purpose growth strategy.

This article proposes that, while NLHs are touted as a source of globalization, because of the very design features that purportedly allow them to facilitate cross-border commercial transactions and their relative success, they may conflict with nondemocratic or hybrid host states. In other words, not despite but because of the fact that NLHs are miniengines of globalization, they can never fully eclipse state politics. In their experiments to build credible dispute resolution institutions independent from nonliberal regimes, NLHs point to larger contradictions between "rule of law" 16 and nondemocratic governments. 17 The crux of this problem derives from NLHs' underlying logic. Inspired by a multidisciplinary scholarship, including geography, development economics, anthropology, and legal history, I call this logic generically "exceptional zones."18 From the state's perspective, exceptional zones are carve-outs from the applicable rules that apply to the broader jurisdiction. From a systemic perspective, exceptional zones are jurisdictional spaces where things get done—financially, militarily, educationally, and so on.

^{15.} See, e.g., LAWYERS IN SOCIETY: AN OVERVIEW (Richard L. Abel & Philip S.C. Lewis eds., 1996) (providing a study of the role of lawyers in emergent markets). See also THE BRAZILIAN LEGAL PROFESSION IN THE AGE OF GLOBALIZATION: THE RISE OF THE CORPORATE LEGAL SECTOR AND ITS IMPACT ON LAWYERS AND SOCIETY (Luciana Gross Cunha et al. eds., 2017) (explaining how Brazil's economic growth led to the emergence of a "corporate legal sector," that, in turn, stimulated further economic growth); THE INDIAN LEGAL PROFESSION IN THE AGE OF GLOBALIZATION: THE RISE OF THE CORPORATE LEGAL SECTOR AND ITS IMPACT ON LAWYERS AND SOCIETY (David B. Wilkens et al. eds., 2017) (analyzing how the growth of a corporate legal sector in India galvanized economic regulation).

^{16.} WILLIAM HURST, RULING BEFORE THE LAW: THE POLITICS OF LEGAL REGIMES IN CHINA AND INDONESIA 22, 33 (2018) (finding hybrid regimes wherein commercial law may have effective and reliable rules and institutions (i.e., "rule of law") whereas public law is "neotraditional").

^{17.} See NICK CHEESMAN, OPPOSING THE RULE OF LAW: HOW MYANMAR'S COURTS MAKE LAW AND ORDER 9 (2015); MARY E. GALLAGHER, AUTHORITARIAN LEGALITY IN CHINA: LAW, WORKERS, AND THE STATE 22-23 (2017); Tamir Moustafa & Tom Ginsburg, Introduction: The Function of Courts in Authoritarian Regimes, in Rule by Law: The Politics of Courts in Authoritarian Regimes 2-3 (Tom Ginsburg & Tamir Moustafa eds., 2008); Mark Fathi Massoud, International Arbitration and Judicial Politics in Authoritarian States, 39 Law & Soc. Inquiry 1 (2014).

^{18.} Some of these writings are informed by critical theories of Giorgio Agamben whose "state of exception," diagnoses a situation whereby the rule-maker suspends the law allowing for naked state power. See GIORGIO AGAMBEN, STATE OF EXCEPTION 3–4 (Kevin Attell trans., 2005). See also, e.g., Lorenzo Cotula, The State of Exception and the Law of the Global Economy: A Conceptual and Empirico-Legal Inquiry, 8 TRANSNAT'L LEGAL THEORY 424 (2017) (finding spatialized states of exception in global supply chains) and Gerald L. Neuman, Anomalous Zones, 48 STAN. L. REV. 1197 (1996) (identifying enclaves wherein state governments suspend fundamental norms).

Exceptional zones include tax havens,¹⁹ special economic zones (SEZs),²⁰ free trade zones (FTZs) or free zones,²¹ extraterritorial jurisdictions,²² secrecy jurisdictions,²³ charter cities,²⁴ offshore jurisdictions,²⁵ industrial parks,²⁶ and even military bases²⁷ and university overseas campuses.²⁸ NLHs are another subset and one that overlaps with other types of subsets. For example, NLHs may be established in SEZs and FTZs. The problem for exceptional zones is that in creating bespoke rules and institutions that differ from those of the host state, they offer specialized goods and services to their user; however, their very exceptionality can cause an array of conflicts with the host state, from institutional competition and jurisdictional turf wars to political rivalries and ideological dissonance.

NLHs, the result of unique geopolitical factors, have responded to these challenges in different ways. Given the importance of the deep context for NLHs' creation, promotion, and contestation, this article proposes an anthropology of NLHs. An anthropological approach is not limited to doctrine since doctrine alone cannot explain how hubs work (or fail to do so). Rather, my approach foregrounds the conceptualizations of the proponents of NLHs, their lawyers, arbitrators, judges, and officials as much of the work of NLHs is symbolic in nature (e.g., public relations, advertising and marketing, and branding) in order to build trust. Such conceptualizations are blueprints for nondemocratic states' approaches to

^{19.} See, e.g., RONEN PALAN ET AL., TAX HAVENS: HOW GLOBALIZATION REALLY WORKS (2010); NICHOLAS SHAXSON, TREASURE ISLANDS: TAX HAVENS AND THE MEN WHO STOLE THE WORLD (2011); Peter J. Buckley et al., The Economic Geography of Offshore Incorporation in Tax Havens and Offshore Financial Centres: The Case of Chinese MNEs, 15 J. ECON. GEOGRAPHY 103 (2015).

^{20.} See, e.g., WORLD BANK GRP., SPECIAL ECONOMIC ZONES: AN OPERATIONAL REVIEW OF THEIR IMPACTS (2017); Douglas Zhihua Zeng, Global Experiences with Special Economic Zones: Focus on China and Africa (World Bank Grp. Policy Research Working Paper No. 7240, 2016).

^{21.} See, e.g., D.L.U. Jayawardena, Free Trade Zones, 17 J. WORLD TRADE L. 427 (1983); Paul Krugman, The Move Toward Free Trade Zones, 76 ECON. REV. 5 (1991).

^{22.} See Hannah L. Buxbaum, Territory, Territoriality, and the Resolution of Jurisdictional Conflict, 57 AM. J. COMP. L. 631 (2009).

^{23.} See Richard Murphy, Tax Havens, Secrecy Jurisdictions and the Breakdown of Corporation Tax, 57 REAL-WORLD ECON. REV. 56 (2011).

^{24.} Paul Romer, Why the World Needs Charter Cities: TedGlobal 2009 (July 22, 2009), https://www.ted.com/talks/paul_romer/details (arguing that certain cities in developing countries should be governed by a charter which applies "good" foreign law).

^{25.} See, e.g., CHRISTOPHER BRUNER, RE-IMAGINING OFFSHORE FINANCE: MARKET-DOMINANT SMALL JURISDICTIONS IN A GLOBALIZING FINANCIAL WORLD (2016), William J. Moon, Tax Havens as Producers of Corporate Law, 116 MICH. L. REV. 1081 (2016).

^{26.} See Frederic C. Deyo, Addressing the Development Deficit of Competition Policy: The Role of Economic Networks, in ASIAN CAPITALISM AND THE REGULATION OF COMPETITION: TOWARDS A REGULATORY GEOGRAPHY OF GLOBAL COMPETITION LAW 293 (Michael Dowdle et al. eds., 2013).

^{27.} See DAVID VINE, BASE NATION: HOW U.S. MILITARY BASES ABROAD HARM AMERICA AND THE WORLD (2015).

^{28.} See Tom Looser, The Global University, Area Studies, and the World Citizen: Neoliberal Geography's Redistribution of the "World", 27 CULTURAL ANTHROPOLOGY 97 (2012).

the role of commercial law and dispute resolution in a period of globalization's slowdown. I juxtapose such blueprints with my own analytical understandings of NLHs, in a method of para-ethnography. This approach takes seriously how local actors design, build, and market NLHs as an exercise of "the study of how international law operates in practice, from how it is produced on a global scale to its localization on the microlevel [and vice versa]."²⁹

An anthropological view considers not only the different meanings attributed to NLHs and how such meanings are operationalized, but, more fundamentally, examines the historical, geopolitical, and institutional context that gives rise to and sustains such hubs. NLHs as exceptional zones demonstrate how the designing of conflict of laws rules (i.e., jurisdiction, choice of law, and enforcement) and the practice of transnational law may potentially attract disputes, hence capturing capital. By transnational law, I refer to corporate-made law which may have a basis in the substantive law of specific national jurisdictions but which may also be modified and modernized through arbitral awards and the bespoke rules of commercial courts.³⁰ Specifically, NLHs optimize conflict of law rules through expanding their jurisdictions, enhancing enforcement, and, to a lesser extent, the business of choice of law. Designs depend not only on intrahub rules but also interhub ties as well. Thus, this article adopts a two-way gaze, looking from hubs inside or within host states and looking from hubs outside or beyond states.

This article maps out the terrain of international commercial dispute resolution in emerging economies via NLHs that are nexuses for multiple transnational legal norms. These include the diffuse norms of English common law, the more formalized norms of the UN Commission on International Trade Law (UNCITRAL), and conflict of laws norms from the Hague Conference on Private International Law, specifically, its Judgments Project, 31 among other sources. My data derives from six NLHs in four countries in Inter-Asia, many of which are former colonies of or otherwise impacted by the British Empire, and which continue to draw on the institutional and symbolic resources of the empire: Hong Kong, Singapore, Dubai, Astana, Shenzhen, and Shanghai. NLHs today exist in a certain relationship to London—itself a legacy legal hub—which has been pivotal to the creation of a common law and Anglophone space

^{29.} Galit Sarfaty, An Anthropological Approach to International Economic Law, in RESEARCH HANDBOOK ON THE SOCIOLOGY OF INTERNATIONAL LAW 296, 296 (Moshe Hirsch ed., 2018).

^{30.} See PHILIP C. JESSUP, TRANSNATIONAL LAW 2-3 (1956) (defining transnational law as the rules that apply to events and acts that cross national borders, including domestic conflict of laws, private international law, and public international law).

^{31.} See HAGUE CONFERENCE ON PRIVATE INT'L LAW, OVERVIEW OF THE JUDGMENTS PROJECT, https://www.hcch.net/en/projects/legislative-projects/judgments/overview-judgments (last visited Dec. 3, 2018).

for international business, influencing the NLHs examined in this article. However, as this study is focused on nondemocratic or hybrid systems, I exclude the established hubs of London, Paris, and New York.³² NLHs are not all necessarily "global cities,"³³ but all aspire to attain such a status.

The analysis proceeds along two lines of questions: first, how do NLHs impact the host state? Specifically, do NLHs achieve their stated goals of attracting FDI or exporting legal services? Furthermore, what are the positive and negative spillover effects of building NLHs on the broader jurisdiction? The argument that NLHs have a net positive impact on the host state posits that NLHs operate as a portal or gateway for "good" law—specifically, predictable, fair, and transparent procedural rules—to enter the state. Onshore courts and other dispute resolution mechanisms can thus benefit from the presence of hubs. The argument that such hubs may have negative effects proposes that disproportionate resources may be allocated to NLHs, creating a drain on onshore institutions. Further, subnational jurisdictions built for elite foreign parties may foster a segregated legal system whereby local parties have no choice but to resort to suboptimal legal services.

The second inquiry asks what is the aggregate impact of NLHs? NLHs interact continually with each other through dynamics of both competition and collaboration in a decentralized system that supports transnational law. While there is a growing literature on "transnational legal orders" (TLOs)³⁴ along with other non-state forms of "global law,"³⁵ NLHs underscore the contingency of normative orders by pointing to the distinction between design and effect. On the one hand, while NLHs are "exceptions," they may be norm-settling in terms of enforcing common rules and procedures for private disputes, and such normative settlement may occur beyond the parties to dispute and indeed between hubs; on the other hand, due to their aspirational nature and augmented by their autocratic origins, they may just as equally overreach, resulting in existing norms finding them either disorderly or even irrelevant, as a matter of legal practice. My analysis thus incorporates these two sets of questions — NLHs' impact on the

^{32.} Likewise, I exclude would-be hubs including in Abu Dhabi, Doha, Tashkent, and Bishkek. They do not qualify as NLHs according to my definition, as they lack at least one criterion of that definition.

^{33.} SASKIA SASSEN, THE GLOBAL CITY: NEW YORK, LONDON, TOKYO 3-4 (2d ed. 2013).

^{34.} See, e.g., YVES DEZALAY & BRYANT G. GARTH, DEALING IN VIRTUE: INTERNATIONAL COMMERCIAL ARBITRATION AND THE CONSTRUCTION OF A TRANSNATIONAL LEGAL ORDER (1996); TERENCE C. HALLIDAY & GREGORY SHAFFER, TRANSNATIONAL LEGAL ORDERS (2015); GREGORY C. SHAFFER, TRANSNATIONAL LEGAL ORDERING AND STATE CHANGE (2012).

^{35.} See Paul Schiff Berman, Global Legal Pluralism, 80 S. CAL. L. REV. 1155 (2007). Benedict Kingsbury et al., The Emergence of Global Administrative Law, 68 LAW & CONTEMP. PROBS. 15 (2005); Benedict Kingsbury & Stephan Schill, Investor-State Arbitration as Governance: Fair and Equitable Treatment, Proportionality and the Emerging Global Administrative Law, in 50 YEARS OF THE NEW YORK CONVENTION, ICCA CONGRESS SERIES 5 (Albert Jan van den Berg ed., 2009).

host state and the broader consequences of the interhub system on the international economic order. It does so in reference to Inter-Asia, with a particular focus on China's role in this emerging landscape of international commercial dispute resolution.

To provide an outline of subsequent parts, Part II situates the analysis of NLHs against a backdrop of a partially deglobalizing Euro-American liberal legal order and a globalizing Inter-Asian one. Part III describes my methodology. Part IV provides a theory of NLHs. Part V builds on this theory to generate a continuum of NLHs. Part VI assesses how NLHs and their host states affect each other, including hubs' positive spillover effects and host state pushback. Part VII examines the possibilities for interhub ordering, and is followed by a brief conclusion.

II. THE GLOBALIZATION DOWNTURN

The CEO of the DIFC Courts framed the idea of NLHs and their potential utility to Chinese investors as one of globalizations versus deglobalization. At the outset, I caution against reifying the idea of deglobalization as an opposing force to globalization. Globalization has been the dominant form of interstate economic organization for over four decades whereas deglobalization has had a history of only a few years, if dated from 2016 when both the United Kingdom European Union Membership Referendum ("Brexit") and the U.S. election occurred. So while it may be premature to write of deglobalization in totalizing terms, NLHs do undergo pushback from various sources, including from the larger states within which they are embedded ("host states"). For the purposes of analyzing NLHs, intrastate dynamics are more important than deglobalization. However, these factors may be exacerbated by incipient deglobalization.

While it may be too early to contrast deglobalization with globalization, the idea of such a clash warrants consideration due to the wide relevance of the problem it diagnoses. I use it to develop a broader theory of NLHs, albeit one that acknowledges its own limitations. To foreground the overall frame, NLHs are the result of globalization from roughly the 1970s to 2008. Since 2008, and especially following events in 2016, they have had to contend with macroeconomic changes and state-specific challenges to their existence.

I begin with the problem, as understood: since the 1970s, and particularly since the United States changed to a policy of a floating currency, the international economic system has witnessed a lowering of trade barriers to promote free trade. There has been a concomitant growth in global governance through multilateral institutions, including the World Bank, International Monetary Fund (IMF), and the United Nations (UN).

In line with such institutions, a framework of rules including bilateral and multilateral treaties further supported the growth of what has been called the Washington Consensus. The Washington Consensus has pushed a package of structural reforms in developing states, including the devaluation of exchange rates to promote export-oriented industries, deregulation, reduction of tariffs and barriers to free trade, and privatization of industries.³⁶ The reforms failed in some countries (e.g., the Soviet Union, Chile, Peru, Columbia, Ghana, and Kenya). 37 Yet the privatization of developing economies created new markets, mainly for multinational corporations based in the United States, Japan, the United Kingdom, and Western Europe, which spurred FDI, equity investment, bond finance and debt issuance, and bank lending-the hallmarks of globalization—even if such measures resulted in greater inequality. Following this global corporate activity and the increasingly complex nature of financial instruments, much of the literature in the 1990s identified the deterritorialization of capital as one consequence of economic globalization.³⁸

In Inter-Asia, however, different dynamics emerged. First, in East Asia, between the 1960s and 1990s, Japan and the "tigers"—Hong Kong, Singapore, Taiwan, and South Korea—all experienced massive growth. These Asian states demonstrated divergence from the Washington Consensus in balancing the market with public administration through the central role of the state in macroeconomic policy.³⁹ In certain cases, such as that of Singapore, the state was hybrid, far from the prescriptions of the Washington Consensus. While a lack of risk management in commercial lending triggered the Asian financial crisis of 1997, these states enjoyed real per capita incomes that grew two to four times faster than those in the United States from the 1970s to 2016.⁴⁰ During this period, Japan and the Asian tigers were incorporated into international trade and investment regimes.

China is the shining example of this kind of integration into the international economic order via "selective adaptation." ⁴¹ China has

^{36.} IAN GOLDIN, DEVELOPMENT: A VERY SHORT INTRODUCTION 27 (2018).

^{37.} David M. Trubek & Alvaro Santos, *Introduction: The Third Moment in Law and Development Theory and the Emergence of a New Critical Practice*, in The New Law and Economic Development: A Critical Appraisal 6 (David M. Trubek & Alvaro Santos eds., 2006).

^{38.} ARJUN APPADURAI, MODERNITY AT LARGE: CULTURAL DIMENSIONS OF GLOBALIZATION 38 (1996); ANTHONY GIDDENS, THE CONSEQUENCES OF MODERNITY 63 (1990); SASKIA SASSEN, LOSING CONTROL? SOVEREIGNTY IN THE AGE OF GLOBALIZATION 5-8 (1996); JOHN TOMLINSON, GLOBALIZATION AND CULTURE 107 (1999).

^{39.} See ROBERT WADE, GOVERNING THE MARKET: ECONOMIC THEORY AND THE ROLE OF GOVERNMENT IN EAST ASIAN INDUSTRIALIZATION XVII-XXIII (2018).

^{40.} See GOLDIN, supra note 36, at 35.

^{41.} PITMAN B. POTTER, THE CHINESE LEGAL SYSTEM: GLOBALIZATION AND LOCAL LEGAL CULTURE 2-3, 37 (2001); Pitman B. Potter, Globalization and Economic Regulation in China: Selective Adaptation of Globalized Norms and Practices, 2 WASH. U. GLOBAL STUD. L. REV. 119 (2003).

adapted macroeconomic policy from industrial Western states in light of the country's size and socioeconomic circumstances. For example, based on the success of FTZs elsewhere, in 1978, China established a SEZ, defined as "a specially allocated geographic area where more preferential foreign investment law and policy are implemented in order to attract foreign investment," in Shenzhen. 42 Only seven years after the SEZ's founding, Shenzhen had entered into 4708 agreements with foreign investors for some \$3.56 billion.43 The central government has replicated the Shenzhen SEZ, building seven municipal-level SEZs throughout China. These SEZs accounted for nearly fifty percent of FDI in China in 2012.44

Much of the attraction of SEZs comes from their modernized legal system that provides for preferential treatment in investment, taxation, and land ownership in what are effectively exceptional zones carved-out from the host state jurisdiction.⁴⁵ Hence, the logic of the exception lies at the root of China's economic growth story, and it is this logic that operates contrary to deterritorialization. The SEZ shows how exceptional zones may promote globalization through reterritorialization. In addition, China has been integrated into the global trade and investment regime through its accession to the World Trade Organization (WTO) in 2001 and its adoption of bilateral investment treaties. The argument that China's entry into the WTO would foster greater economic and political liberalization in China carried the day. Whereas the Chinese economy has become more globally integrated, the argument for political liberalization has been disproved particularly in light of Xi Jinping's leadership since 2013, a period that has seen "authoritarian resilience." 46

So, while on the one hand, China has integrated into the international system, on the other hand, it has clearly embarked on its own path of development. Through this path, China has benefited from FDI and, as of the late 1990s, begun to export capital. China's approach has taken a form of "state capitalism" whereby the state retains ownership of major industries in critical sectors. 47 State control over corporations,

^{42.} Henry R. Zheng, Law and Policy of China's Special Economic Zones and Coastal Cities, 8 N.Y.L. SCH. J. INT'L & COMP. L. 193, 196 (1987).

^{43.} Id. at 200.

^{44.} See WORLD BANK GRP., supra note 20, at 18.

^{45.} See Zheng, supra note 42, at 203 ("The SEZs have developed a much more comprehensive legal framework in comparison with the other areas of the PRC.").

^{46.} Andrew J. Nathan, China's Changing of the Guard: Authoritarian Resilience, 14 J. DEMOCRACY 6

^{47.} See REGULATING THE VISIBLE HAND? THE INSTITUTIONAL IMPLICATIONS OF CHINESE STATE CAPITALISM xiii (Benjamin L. Liebman & Curtis J. Milhaupt eds., 2016); Kellee S. Tsai & Barry Naughton, Introduction: State Capitalism and the Chinese Economic Miracle, in STATE CAPITALISM, INSTITUTIONAL ADAPTATION, AND THE CHINESE MIRACLE 2 (Barry Naughton & Kellee S. Tsai eds., 2015).

governmental subsidies and stimulus packages, and foreign exchange reserves worth some \$3 trillion have allowed China to steer through economic shocks like the 2008 financial meltdown.⁴⁸ As a result of high savings rates, China became a net capital exporter around 2015 with some \$145.67 billion in outbound direct investment, placing China as the second in the world for capital outflows.⁴⁹ In 2016, China's flows reached a record high of \$196.16 billion.⁵⁰ Under the BRI, China will capitalize and build infrastructure and energy projects, creating links between Beijing and lowincome and middle-income countries around the globe. Xi Jinping made the role of the PRC as the defender of globalization clear at the Davos meeting in 2017, although the 2020 coronavirus pandemic will almost certainly decrease Chinese overseas projects.⁵¹ In short, China has adapted growth strategies and is currently introducing these strategies to other developing states. One example of this process is the exceptional zone. In recent years, the PRC has assisted foreign states in Africa, South Asia, Southeast Asia, and Oceania in developing their own SEZs.52

In addition to East Asian countries, states in the Middle East and Central Asia experienced varying degrees of economic growth during this period. Due to state governments' orienting policy towards economic development in the 1970s and their rising oil revenues, select states saw increased stages of capital accumulation to achieve high levels of development. For instance, the UAE became the leading Arab country for FDI in the early 2000s, as a result of a policy that directed investment into infrastructure and urbanization.⁵³ Similarly, Kazakhstan has attracted more than \$250 billion in FDI since 1991, the most of any former Soviet

^{48.} See Salvatore Babones, China is Sitting on \$3 Trillion in Currency Reserves, But is that Enough?, FORBES (May 24, 2018), https://www.forbes.com/sites/salvatorebabones/2018/05/24/china-issitting-on-3-trillion-in-currency-reserves-but-is-that-enough/#317f09065fce.

^{49.} SHANGWUBU (商务部) [MINISTRY OF COMMERCE], 2015 NIANDU ZHONGGUO DUIWAI ZHIJIE TOUZI TONGJI GONGBAO (2015 年度中国对外直接投资统计公报) [STATISTICAL BULLETIN OF CHINA'S OUTWARD FOREIGN DIRECT INVESTMENT] 86 (2015).

^{50.} SHANGWUBU (商务部) [MINISTRY OF COMMERCE], 2016 NIANDU ZHONGGUO DUIWAI ZHIJIE TOUZI TONGJI GONGBAO (2016 年度中国对外直接投资统计公报) [STATISTICAL BULLETIN OF CHINA'S OUTWARD FOREIGN DIRECT INVESTMENT] 3 (2016).

^{51.} Ceri Parker, China's Xi Jinping Defends globalization from the Davos Stage, WORLD ECON. FORUM (Jan. 17, 2017), https://www.weforum.org/agenda/2017/01/chinas-xi-jinping-defends-globalization-from-the-davos-stage/ (quoting Xi: "[W]e should adapt to and guide globalization...").

^{52.} See, e.g., Deborah Bräutigam & Tang Xiaoyang, "Going Global in Groups": Structural Transformation and China's Special Economic Zones Overseas, 63 WORLD DEV. 78 (2014); Hanita Cowaloosur & Ian Taylor, Dependency and Underdevelopment: The Case of the Special Economic Zone in Mauritius, in NEW DIRECTIONS IN AFRICA-CHINA STUDIES 204 (Chris Alden & Daniel Large eds., 2019); Brief Introduction, CAMBODIA SIHANOUKVILLE SPECIAL ECON. ZONE (Oct. 21, 2018), http://www.ssez.com/en/company.asp?Ione=3.

^{53.} UAE Leads Arab Countries in FDI in 2016: Study, GULF NEWS (Sept. 16. 2017), https://gulfnews.com/business/markets/uae-leads-arab-countries-in-fdi-in-2016-study-1.2091080.

country, with a focus on not just oil and gas but also infrastructure.⁵⁴ To summarize, globalization has provided nondemocratic states with a baseline for material development, even if their development models diverge from the Washington Consensus.

So-called deglobalization has halted some of the capital flows to these states. Deglobalization is a consequence of both state action and popular ressentiment 55 that augment one another. 56 Fueling populist anger, U.S. President Trump has singled out China as the source of unfair investment and trade behavior, currency manipulation, and intellectual property theft, disadvantaging the United States. 57 As a result, he has imposed tariffs on aluminum and steel imports from China (as well as Mexico, Canada, and the European Union). Much of the reaction is galvanized by a concern about a "China model" that is anathema to Western liberalism 58 even if the kinds of institutions China is building (e.g., the Asian Infrastructural Investment Bank) are ones that compete with established institutions without overturning the underlying order. 59

This form of deglobalization has negatively impacted cross-border business. Protectionism has resulted in a deceleration of world trade growth in 2016 and 2017, back to 2008 financial crisis rates.⁶⁰ Global FDI

^{54.} Economy and Business Overview, EMBASSY OF THE REPUBLIC OF KAZ., https://www.kazconsulate.com/en/economy-business-overview (last visited February 29, 2020).

^{55.} PANKAJ MISHRA, AGE OF ANGER: A HISTORY OF THE PRESENT 14 (2017) (citing Hannah Arendt's concept, meaning a "tremendous increase in mutual hatred and a somewhat universal irritability of everybody against everybody else").

^{56.} See JOSEPH E. STIGLITZ, GLOBALIZATION AND ITS DISCONTENTS REVISITED: ANTI-GLOBALIZATION IN THE ERA OF TRUMP xii (2018). See also Pasha L. Hsieh, Against Populist Isolationism: New Asian Regionalism and Global South Powers in International Economic Law, 51 CORNELL INT'L L. J. 683 (2018) (providing a contrast between U.S.-led deglobalization and "new Asian regionalism")

^{57.} Press Release, White House, Statement by the President Regarding Trade with China (June 15, 2018), https://www.whitehouse.gov/briefings-statements/statement-president-regarding-trade-china/.

^{58.} See Joshua Eisenman & Eric Heginbotham, China Steps Out: Beijing's Major Power Engagement with the Developing World x (2018); 张维为 [Zhang Weiwei], Zhongguo Zhenhan (中国震撼) [The China Shock] 98 (2011); 朱云汉 [Zhu Yunhan] et al., Gongheguo Liushi nian yu Zhongguo Moshi (共和国六十年与中国模式) [People's Republic at 60 Years and the China Model] 16 (2009); Suisheng Zhao, The China Model: Can It Replace the Western Model of Modernization, 19 J. Contemp. China 419 (2010). But see Benjamin L. Liebman, Authoritarian Justice in China: Is There a "Chinese Model," in The Beijing Consensus? How China Has Changed the Western Ideas of Law and Development 227 (Weitseng Chen ed., 2017) (interrogating the "China model" of legal development); Scott Kennedy, The Myth of the Beijing Consensus, 19 J. Contemp. China 461 (2010).

^{59.} See generally Natalie Lichtenstein, A Comparative Guide to the Asian Infrastructure Investment Bank (2018).

^{60.} See Emma Richards, The Rise of Anti-Globalisation and Its Impact on Asia, ASIAN CORRESPONDENT (Jan. 20, 2017), https://asiancorrespondent.com/2017/01/rise-anti-globalisation-impact-asia/; World Trade Growth Expected to Decline from 4.9% to 3.7%, UPFINA (Oct. 1, 2018), https://upfina.com/world-trade-growth-expected-to-decline-from-4-9-to-3-7/ (noting how slowing growth will impact developing Asian economies' growth); Press Release, World Trade Org., Trade in

flows fell by forty-one percent in the first half of 2018, the lowest since 2005.⁶¹ Given the hostility of the Trump administration, in 2017, China lowered its acquisitions and investments in the United States by ninety-two percent. ⁶² In addition to the United States, Germany, France, Great Britain, the European Union, Australia, and other countries have blocked Chinese investments, particularly in the tech sector, stymieing Xi's "Made in China 2025" initiative.⁶³ According to the UN Conference on Trade and Development in 2017, Chinese outbound investment dropped for the first time since 2002 to \$124.6 billion from a peak in 2016 of \$196.15 billion.⁶⁴

Contributing to the broader effects of deglobalization, law and policy in capital-exporting developed countries as well as in NLHs' host states may curb growth in exceptional zones. An example of the former is antimoney laundering and counter-terrorism regulation by the United States that has resulted in de-banking in developing countries and in exceptional zones like Caribbean tax havens.⁶⁵ The latter is especially relevant to NLHs and will be analyzed in Part V. Next, in Part III, I discuss my methodology to lay the groundwork for a theory of NLHs in Part IV.

III. PARA-ETHNOGRAPHY AS METHOD

To understand the significance of NLHs for international commercial dispute resolution, I used a version of "para-ethnography" to focus on the work of those who build and promote NLHs. Para-ethnography (para meaning "side by side") is the description and explanation of social processes through collaborations with practitioners who are themselves engaged in quasi-social scientific "studies" of the same processes. 66

²⁰¹⁶ to Grow at Slowest Pace Since the Financial Crisis(Sept. 27, 2016), https://www.wto.org/english/news_e/pres16_e/pr779_e.htm.

^{61.} Tom Mills, *Global FDI Falls 41 Percent in H1 2018 after Trump Tax Reforms – U.S.*, REUTERS (Oct. 15, 2018), https://www.reuters.com/article/us-global-economy-fdi/global-fdi-falls-41-percent-in-h1-2018-after-trump-tax-reforms-u-n-idUSKCN1MP25B.

^{62.} Thilo Hanemann & Daniel H. Rosen, *Chinese FDI in the US in 2017: A Double Policy Punch*, RHODIUM GRP. (Jan. 17, 2018), https://rhg.com/research/chinese-fdi-in-the-us-in-2017-a-double-policy-punch/.

^{63.} Jodi Xu Klein, It's Not Just the U.S.: Around the World, Doors Are Shutting on Chinese Investment, S. CHINA MORNING POST (Sept. 13, 2018), https://www.politico.com/story/2018/09/13/china-us-investment-788834.

^{64.} Id.

^{65.} See Rebecca L. Stanley & Ross P. Buckley, Protecting the West, Excluding the Rest: The Impact of the AML/CTF Regime on Financial Inclusion in the Pacific and Potential Responses, 17 MELBOURNE J. INT'L L. 83, 85 (2016) (describing how U.S. anti-money laundering and counter-terror financing measures have halted remittances to developing countries); Antigua PM Says No Justice' in De-Banking Caribbean Countries, JAM. OBSERVER (Apr. 30, 2018), http://www.jamaicaobserver.com/news/antigua-pm-says_131865?profile=1373.

^{66.} See Douglas R. Holmes & George E. Marcus, Fast Capitalism: Para-Ethnography and the Rise of the Symbolic Analyst, in Frontiers of Capitalism: Ethnographic Reflections on the New Economy 33 (Melissa S. Fisher & Greg Downey eds., 2006); Douglas R. Holmes & George E. Marcus, Para-Ethnography, in 2 The Sage Encyclopedia of Qualitative Research Methods

Traditional ethnography, following Bronislaw Malinowski, the originator of the method, seeks to translate meanings from one social and linguistic milieu to another, and is predicated on extended fieldwork to familiarize the anthropologist with a foreign way of thinking.⁶⁷ For para-ethnography (or para-theory), however, there is no gap to close. While one consequence of this feature is a logistical one—prolonged stays "in the field" may not be necessary—another effect is epistemological. The analytical proximity between the two presents challenges for knowledge production.⁶⁸

These challenges followed me in my fieldwork and generated different issues. I interacted with three groups who represent the practice of transnational law in NLHs: U.K. legal specialists, transnational legal elite, and representatives of host governments. U.K. legal specialists acted as consultants to host governments that built NLHs, often serving in an official capacity as registrars of courts or secretariats to arbitration institutions. Often, retired English (or other Commonwealth) judges or solicitors are appointed as senior members of international commercial court benches or arbitration panels. My focus on U.K. legal experts and the adaptability of common law to postcolonial contexts is not to refute the possibility for civil law hubs; rather, as an empirical observation, the nondemocratic and hybrid regimes that are the focus of this study prefer the common law for hub-building.69

The transnational legal elite 70 were non-U.K. nationals, sometimes from former colonies who were nonetheless trained in law in the United Kingdom, Europe, or the United States, and who took up important posts in international commercial courts and other dispute resolution venues. These multilingual, multijurisdictional talents were the keystone in the personnel structure and, as the new compradors, were the ones who "translated" between local governmental representatives and U.K. "foreign experts." Like the U.K. legal specialists, the transnational legal elite traveled between NLHs. They either assumed formal positions in different hubs at various stages in their careers, concurrently, or, alongside the U.K. specialists, visited different hubs and conferenced with counterparts elsewhere for the purpose of sharing knowledge and addressing common

69. See DAM, infra note 96.

^{595 (}Lisa M. Given ed., 2008); George E. Marcus, The Uses of Complicity in the Changing Mise-En-Scène of Anthropological Fieldwork, in ETHNOGRAPHY THROUGH THICK & THIN 105 (George E. Marcus ed.,

^{67.} See generally Bronislaw Malinowski, Crime and Custom in Savage Society (1926). 68. See Dominic Boyer, Thinking Through the Anthropology of Experts, in 15 ANTHROPOLOGY IN

ACTION 39, 39-41 (Christine McCourt ed., 2008).

^{70.} See, e.g., Yves Dezalay & Bryant Garth, Asian Legal Revivals: Lawyers in the SHADOW OF EMPIRE 3 (1st ed. 2010) (spotlighting lawyers in building legitimacy for postcolonial Asian states); Matthew S. Erie, Anticorruption as Transnational Law: The Foreign Corrupt Practices Act and Party Rules in China, 67 AM. J. COMP. L. 233, 244 (2019) (focusing on the role of bicultural corporate lawyers).

problems. The third group was representatives of the host government. Over a two-year period of fieldwork, I spoke to eighty-five experts, although I identified one or two at each site who were key interlocutors.

Difficulties with the U.K. specialists and transnational legal elite fell into one bucket whereas issues with governmental officials were distinct. I shared a body of technical knowledge with the former.⁷¹ This intellectual intimacy did not create the same kind of problems experienced by other anthropologists of experts.⁷² Rather, it became clear that my research interests diverged from those of my interlocutors (e.g., data collection vs. business development).⁷³ I found greater difficulty with the governmental discourse, representatives. Official produced bv government representatives, was saturated with the concept "legal hubs" and yet use was not consistent. The term was a "floating signifier," a label without a grounded meaning,74 locatable somewhere between "legal modernity" and "small is beautiful," and yet could be made concrete—literally so. Governmental officials were often focused on realizing the idea of a NLH by building legal infrastructure such as courthouses, arbitration hearing rooms, "smart" chambers, and the like. Their discourse, then, was instrumental and part of their self-presentation as the architects of "the modern," a goal salient in emerging economies. 75 Moreover, sometimes the U.K. consultants and transnational legal elite fed such fantasies, occasionally in ways that contravened the common sense of practitioners. Consequently, I tack back and forth between these "indigenous" or "emic" uses of legal hubs and my "analytical" or "etic" one.76

The bulk of data analyzed through the above methodology stemmed from intermittent yet intensive fieldwork in the major NLHs, visiting international commercial courts and arbitration centers, and spending time with U.K. legal consultants, transnational legal elite, and government officials in formal and informal settings. I traveled to each hub, including Singapore, Hong Kong, Shenzhen and Shanghai. Although I did not physically visit Dubai on behalf of my academic institution, I established a memorandum of understanding (MOU), a soft law instrument that

^{71.} I practiced corporate law in Beijing and New York City, and have since taught law students in the United States, the United Kingdom, and China.

^{72.} See MALINOWSKI, supra note 67, at 38.

^{73.} See also Holmes & Marcus, Para-Ethnography, supra note 66, at 595–96.

^{74.} DANIEL CHANDLER, SEMIOTICS: THE BASICS 78 (2007).

^{75.} Cf. MICHAEL G. PELETZ, ISLAMIC MODERN: RELIGIOUS COURTS AND CULTURAL POLITICS IN MALAYSIA 26 (2002) (providing a study that examines the role of discourse in creating a "modern" subjectivity).

^{76.} See, e.g., BILL MAURER, MUTUAL LIFE, LIMITED: ISLAMIC BANKING, ALTERNATIVE CURRENCIES, LATERAL REASON (2005) (suggesting a mode for ethnography that is based on lateral reasoning); ANNELISE RILES, THE NETWORK INSIDE OUT (2001) (identifying ways to defamiliarize notions of "network" through Fijian NGOs); Hirokazu Miyazaki, Economy of Dreams: Hope in Global Capitalism and Its Critiques, 21 CULTURAL ANTHROPOLOGY 147 (2006) (using Japanese derivate traders' concepts of rationality to reorient knowledge).

provides some commercial certainty by provisioning procedures for comity, with the DIFC Courts and engaged with representatives of the DIFC Courts⁷⁷ through a number of events either at my home institution or via conference calls and virtual meetings. Similarly, I engaged experts in Astana through telephonic and digital communication.

IV. A THEORY OF NLHS

In this Part, I develop a theory of NLHs with reference to paraethnographic views and my own definition. As part of this process, I identify the key elements of NLHs through their legal implications. Lastly, I turn to the functions of NLHs in nondemocratic and hybrid states.

NLHs have a history of being overstated. While speaking with an official from the Ministry of Law of the Singapore Government, I told her I was studying legal hubs. She nodded as if she understood exactly what I meant; any explanation was unnecessary.78 Unbeknownst to me, Singapore had featured a "legal hub" discourse for at least a decade.⁷⁹ Yet while there appeared to be a consensus as to the value of the term, its precise meaning was elusive. Six months earlier, a representative of the Hong Kong Department of Justice (HKDOJ) told me that the building of a legal hub was about "the creation of synergy" and then admitted, in a softer tone, that it was about "image." 80 Similarly, a member of the China International Economic and Trade Arbitration Commission (CIETAC) Hong Kong Arbitration Center explained that constructing a legal hub was "zaoshi," a Chinese word that he translated as "to create momentum," but that could also mean "to put a spin on something."81 The Singaporean and Hong Kong renditions conveyed an element of self-conscious ambivalence. Four months before the Hong Kong conversations, I had learned of a slightly more robust idea; the CEO of the DIFC Courts explained the idea as "nodules of connectivity" or "bridgeheads" for investment into specific regions.82 His metaphors suggested a kind of spider-web geography of dispute resolution, with different regional "centers," including Dubai for the Middle East, Singapore and Hong Kong for Southeast Asia and East Asia, and Astana for Central Asia.

^{77.} See Memorandum of Understanding between the University of Oxford and the DIFC Dispute Resolution Authority (May 11, 2018) (on file with author).

^{78.} Interview with an Official from the Ministry of Law of the Sing. Gov't in Sing. (Aug. 16, 2018).

^{79.} See infra text accompanying note 1686.

^{80.} Interview with a Member of the China Int'l Econ. and Trade Arbitration Comm'n, in H.K. (Mar. 27, 2018).

^{81.} *Id*.

^{82.} Interview with the CEO of the DIFC Courts, in Oxford, U.K. (Nov. 16, 2017).

From this view, NLHs exist in relation to one another in a mainly decentralized network.⁸³ Usually, the functionality of centralized networks is determined by one hub, which determines the protocol for other hubs. If that central hub fails, then all of the hubs fail. NLHs are, for the most part, decentralized. London has a privileged status as the metropole that has influenced most NLHs due to the widespread adoption of English common law rules and English language. However, London no longer has a determinative effect over NLHs, even if it still has regnant symbolic capital. The idea of a single, determinative metropole is further cast into doubt due to the way that the network responds to emergent markets. However, market orientation does not mean that hubs alter their rules for specific markets. Orienting towards China does not mean sinicization (i.e., adopting PRC law and using Mandarin). Rather, it means promoting one's legal services for the benefit of that market. Thus, instead of a centralized system with one dominant metropole, there are multiple influential centers around which NLHs are arrayed. Or, using the language of world systems theory, "peripheries" are becoming more like "cores," but not necessarily in a way that leads to the obsolescence of old cores.

Each hub has different degrees of access to and equal control over network pathways of interaction that are characterized by competition and collaboration. Competition is the result of for-profit interests in providing dispute resolution services. Activities in hubs are geared toward attracting institutional clients and persuading them to choose the legal services of the hub. International arbitration houses are the starkest example of competing interests. NLHs are constantly branding themselves as they promote their "state-of-the-art" services to institutional clients. Competition is the dynamo for innovation. Collaboration is the obverse relation. While each hub may promote its own law, their courts may cite each other's judgments when doing so. In the absence of treaties for the mutual recognition and enforcement of foreign judgments, hubs rely on "softer" forms of law, such as MOUs or bespoke agreements. In addition to soft law, hubs are connected by the networks of transnational elite that travel between them, in addition to other links such as international law offices and arbitration houses that have multiple offices in different hubs.

Legal hubs have a taken-for-granted quality in much of official discourse. In Chinese policy formation, a "vision" often precedes implementation or a pilot program. Sometimes, both can even take place before regulations are implemented. This approach is perhaps a feature of policy formation in autocracies generally. In Kazakhstan, for example, a

^{83.} See BENJAMIN PETERS, HOW NOT TO NETWORK A NATION: THE UNEASY HISTORY OF THE SOVIET INTERNET 4 (2016); Stephan P. Borgatti et al., Network Analysis in the Social Sciences, 323 SCI. 892, 893 (2009). See also John Friedmann & Goetz Wolff, World City Formation: An Agenda for Research and Action, 6 INT'L J. URB. & REG. RES. 309 (1982).

member of the Astana International Financial Centre Courts (AIFC) explained to me that the President's "dream" was to build a common law court to attract international investment; once the President made a decision, his administration then worked to fulfill his interests.⁸⁴ The U.K. legal specialists, in this case Chief Justice Rt. Hon. Lord Woolf and his team, then backfilled this vision and established the rules and mechanisms by which a court could be established within the existing constitutional and legislative framework.

I regard these official representations as analytical windows — however rose- tinted — to develop a theory of NLHs. I begin by unpacking my definition of NLHs,⁸⁵ and proceed by explaining its legal implications through hubs' common features, including: jurisdiction, corporate entity, rules, and dispute resolution mechanisms.

A. Jurisdiction

Jurisdiction speaks to the fundamental question of "who decides (and according to what procedure)"? More specifically, jurisdiction refers to the ability of a hub to render a decision (court judgment, arbitral award, or mediated settlement) concerning a certain subject matter and certain persons within the bounds of a particular territory. Whereas many NLHs were designed with a notion of territorial jurisdiction in mind, their jurisdiction has been, in some instances, expanded through consent, in effect deterritorialized, as they seek to capture more international suits.

Most hubs are "subnational" in that they are designed under and within host states. As exceptional zones, they often do not have full sovereignty under international law. 86 However, NLHs have a privileged position in global markets for the reason that globalization has led to the hierarchicalization of sovereignty through the emergence of private moneys, parallel banking, and offshore special purpose vehicles. 87 NLHs' subnational nature renders them smaller, bureaucratically leaner, and more nimble than states; they can respond more quickly to changes in the global political economy. One interlocutor put it bluntly: "the state is inefficient." 88 Subnationality, however, introduces potential problems, both normative and practical. As to the former, subnational jurisdictions can serve to legitimize a legal system that otherwise fails to provide due

86. The one exception among my cases is Singapore.

^{84.} Telephone Interview with a member of the Astana Int'l Fin. Ctr. Courts (Aug. 3, 2018).

^{85.} See BHAGWATI, supra note 9.

^{87.} Katharina Pistor, From Territorial to Monetary Sovereignty, 18 THEORETICAL INQUIRIES L. 491, 492 (2017).

^{88.} Interview with DIFC Official, in London, U.K. (Nov. 6, 2017). See also KLAUS PETER BERGER, THE CREEPING CODIFICATION OF THE NEW LEX MERCATORIA 218 (2d ed. 2010) (arguing that domestic law and judicial doctrine are brakes on transnational commerce).

process, equitable results to parties, and independence from the state. In practical terms, subnationality can generate tensions with the host state in the form of jurisdictional creep. Nonetheless, as centers of financial law, they can also form ties with other hubs through varieties of soft law⁸⁹ rather than interstate treaties, although they also rely on interstate treaties, such as the Convention on the Recognition and Enforcement of Foreign Arbitral Awards ("New York Convention").⁹⁰

Related to the question of jurisdiction, specifically territorial jurisdiction, is the issue of geography. Contrary to conventional knowledge about international arbitration (that it can be seated "anywhere"), geography is important to hubs as they abut specific regionally defined markets; the hubs' proficiency in the region's language, culture, and its connections with government and industry are relevant factors (the DIFC CEO's "bridgeheads" metaphor). Geopolitical considerations also feed into states' decision whether to build a hub: financial motivation is not the sole criterion in states' decision making whether to build a hub; willingness to increase ties with a larger trade partner or even interstate rivalry within another state can also incentivize hub-building.

Along these lines, hubs are often spatially distributed. Proximity, although not a mono-causal explanation for hub distribution, can lead to a race to the top,⁹¹ which may be a net positive. Conversely, hubs may proliferate as part of state mandates, existing for the sake of the hub's symbolic value and not for any certain function. Territorial jurisdiction is more central to some hubs over others, depending on the circumstances of their historical development and position in the decentralized system. Because of hubs' tendency to cluster legal services and dispute resolution mechanisms, physical territory becomes a premium that is concentrated within the host state. Geographers call this the "agglomeration effect," and studies are replete with metered-measurements of distances between buildings (where goods or services are produced). ⁹² These territorial concentrations vary across different scales, with some only focused within a half-mile squared financial center and others within a thousand square mile city-state. So, while the venues of NLHs are concentrated, their

^{89.} See generally Chris Brummer, Soft Law and the Global Financial System: Rule Making in the 21st Century (2012).

^{90.} Convention on the Recognition and Enforcement of Foreign Arbitral Awards, opened for signature June 10, 1958, 21 U.S.T. 2517 (entered into force June 7, 1959), http://www.uncitral.org/pdf/english/texts/arbitration/NY-conv/New-York-Convention-E.pdf.

^{91.} Barry R. Weingast, *The Economic Role of Political Institutions: Market-Preserving Federalism and Economic Development*, 11 J.L., ECON., & ORG. 1, 5-6 (1995). *But see* Bookman, *supra* note 4 (arguing that an emphasis on the race to the top assumes competitive forces lead to optimal solutions and obscures other factors shaping courts).

^{92.} See MICHAEL STORPER, THE REGIONAL WORLD: TERRITORIAL DEVELOPMENT IN A GLOBAL ECONOMY 54 (1997) (defining agglomeration as the additive result of individual optimizing producers).

territorial jurisdiction is broadened to capture as many disputes as possible, particularly those involving nonlocal parties.

B. Corporate Entity

NLHs are established as a corporate entity or operated by host state's governments as if they are a corporation. In line with "state capitalism" in autocratic regimes, the government plays a central role in organizing the state's economic policy and behavior, frequently in the form of state ownership of key sectors. More specifically, the government has controlling stakes in major corporations by establishing a central holding company, which also supervises corporate activity. 93 The NLH may take the form of an international financial center with its own corporate body, organized under relevant state law. This body is headed by a board, which assumes liability for activities arising under the mandate of the corporation. Often, the governmental leader or its representatives will appoint the president (or equivalent) of the board. Alternatively, if a hub does not take the form of a single corporation, managerial elites in a single-party state may form an "encompassing organization" 94 that effectively owns the various constitutive parts of a hub (e.g., international arbitration institution, international commercial court, or the physical plant in which one or both are housed) even if those parts are presented as independent from the government. Corporate interests thus drive the generation of revenue by the provision of legal services. Yet state corporate ownership of hubs may introduce legitimacy problems, exacerbating perceptions by potential users of partiality, particularly in the event that a dispute involves a government entity or state-owned enterprise (SOE).

C. Rules

As nexuses of complex trade and investment relationships, NLHs are concerned mainly with civil and commercial matters. Hence, legal service providers are focused on corporate concerns, running the gamut from energy, mining, construction, project finance, and maritime transactions to intellectual property, labor, environment, public procurement, and other regulatory matters. Dispute resolution takes the form of international arbitration, international litigation, and business mediation.

The law NLHs apply works to lift parties out of the domestic law of the host state. Legal systems in autocratic states are plagued by corruption,

^{93.} See, e.g., Li-Wen Lin & Curtis J. Milhaupt, We Are the (National) Champions: Understanding the Mechanisms of State Capitalism in China, 65 STAN. L. REV. 697, 700 (2013).
94. Id. at 702.

local protectionism, political favoritism, lack of judicial expertise, and underfunding. 95 Inspired by neoliberal prescriptions for growth via urbanization and institution-building as espoused by the World Bank and the IMF,96 hubs apply good law so that users benefit from international standards. This means that many hubs develop pro-business substantive and procedural laws that may have some relationship to English common law, considered to be the lingua franca of international transactions. This process takes a number of forms, including developing their own body of law through transplantation, post-colonial adaptation, other forms of borrowing from English law, or by directly applying the governing law of the relevant contracts, which may be English or some derivative law. The transplantation of English common law to nondemocratic and hybrid states has been a reoccurring process in the comparative law of the postcolony.⁹⁷ In terms of corporate law, advantages include the right to establish a 100%-owned foreign company (e.g., a limited liability company) without nationality requirements, the absence of restrictions on foreign shareholders, the lack of foreign exchange controls, tax incentives, double tax treaties, ease of reporting requirements for foreign companies, and strong protection of intellectual property, among other advantages. Rules are continually improved upon — or tweaked around their edges — to enhance their capacity to grow business.

Parties do not need to be incorporated under the substantive laws of the NLHs as hubs specialize in settling disputes of non-local parties, even if they do not have a local corporate presence. NLHs endorse freedom of contract in terms of parties electing the substantive law, a freedom that is particularly relevant in terms of the governing law for the dispute resolution clause. Generally, parties may opt out of the default substantive law of the hub to choose their own law; as a consequence, NLHs are nodes of transnational law. 98 Experts in NLHs enhance this function

^{95.} See Ginsburg & Moustafa, supra note 17; Mark Fathi Massoud, Law's Fragile State: Colonial, Authoritarian, and Humanitarian Legacies in Sudan 31 (2013).

^{96.} See, e.g., KENNETH W. DAM, THE LAW-GROWTH NEXUS: THE RULE OF LAW AND ECONOMIC DEVELOPMENT 49-59 (2006); WORLD BANK GRP., FROM PLAN TO MARKET: WORLD DEVELOPMENT REPORT (1996); David M. Trubek, The "Rule of Law" in Development Assistance: Past, Present, and Future, in THE NEW LAW AND DEVELOPMENT: A CRITICAL APPRAISAL 74 (David M. Trubek & Alvaro Santos eds., 2006). But see Jamie Peck & Eric Shepperd, Worlds Apart? Engaging with the World Development 2009: Reshaping Economic Geography, 86 ECON. GEOGRAPHY 331(2010) (disputing whether World Bank prescriptions for institutions as growth benefit peripheral economies).

^{97.} See generally Martin Chanock, Law, Custom and Social Order: The Colonial Experience in Malawi and Zambia (1985); Fates of Political Liberalism in the British Post-Colony: The Politics of the Legal Complex (Terrance C. Halliday et al. eds., 2012); Nasser Hussain, The Jurisprudence of Emergency: Colonialism and the Rule of Law (2009); Elizabeth Kolsky, Colonial Justice in British India: White Violence and the Rule of Law (2011); Jothie Rajah, Authoritarian Rule of Law: Legislation, Discourse and Legitimacy in Singapore (2012); Osama Siddique, Pakistan's Experience with Formal Law: An Alien Justice (2013).

^{98.} See JESSUP, supra note 30.

when, in the process of resolving disputes, they interpret inter-corporate agreements (e.g., loan agreements, credit facility agreements, etc.).

Procedural rules across hubs draw from international instruments and institutions for arbitration and English common law for use in the commercial courts, showing what Alec Stone Sweet and Florian Grisel have called "institutional isomorphism." 99 For international arbitration, the UNCITRAL has served as the basis for domestic arbitration law in some hubs, and has set the agenda for reform. 100 On the side of litigation, many commercial courts demonstrate convergence, particularly on questions of party autonomy, jurisdiction, venue, joinder of parties, English as working language, public proceedings, evidence, costs, third-party funding, and enforcement.¹⁰¹ The convergence of procedural rules shows a kind of equilibrium within the decentralized system.

D. Dispute Resolution Mechanisms

The core of the "one-stop shop" idea is that both at the predispute and dispute stages, a NLH provides all relevant legal services, including dispute resolution. The benefit of the concept of the "one-stop shop" is that it combines both litigation and non-litigation mechanisms (i.e., arbitration and mediation), overcoming some of the "either/or" logic that characterized the ADR literature. 102 Sander's "multi-door courthouse"103 was not necessarily meant for nondemocratic regimes, but it is in such postcolonial Inter-Asian contexts where the idea may find most traction.¹⁰⁴ One consequence of hubs being jurisdictional carve-outs

104. The idea has been floated in the U.S. in the 1980s, in Africa in the early 2000s, and more recently in Latin America. See, e.g., Louise Phipps Senft & Cynthia A. Savage, ADR in the Courts: Progress, Problems, and Possibilities, 108 PA. St. L. REV. 327, 327 (2003); Gladys Kessler & Linda J. Finkelstein, The Evolution of a Multi-Door Courthouse, 37 CATH. U. L. REV. 577 (1988); Bukola Faturoti, Institutionalised ADR and Access to Justice: The Changing Faces of the Nigerian Judicial System, 1 J. COMP. L.

^{99.} ALEC STONE SWEET & FLORIAN GRISEL, THE EVOLUTION OF INTERNATIONAL ARBITRATION 8 (2017).

^{100.} Hong Kong and Singapore, as the two most significant international arbitration seats, have adopted the UNCITRAL Model Law on International Commercial Arbitration. See Gary F. Bell, Introduction: The Model Law and its Importance in Asia, in THE UNCITRAL MODEL LAW AND ASIAN ARBITRATION LAWS: IMPLEMENTATION AND COMPARISONS 1 (Gary F. Bell ed., 2018).

^{101.} See Mahika Hart, Comparison of Procedural Rules (2016) (on file with author) (providing a comparison between the Rules of the DIFC Courts, the Rules of Transnational Civil Procedure, the Abu Dhabi Global Market Courts Proposed Rules and Regulations, the United Arab Emirates (UAE) Civil Procedure Code, and the Singapore International Court Procedural Rules, showing "many areas of procedural regulation remain substantively the same across diverse jurisdictions").

^{102.} See, e.g., Laura Nader, The Life of the Law: Anthropological Projects 168 (2002); Marc Galanter, "... A Settlement Judge, not a Trial Judge:" Judicial Mediation in the United States, 12 J.L. & SOC'Y 1 (1985). See also Pamela K. Bookman, The Arbitration-Litigation Paradox, 72 VAND. L. REV. 1119 (2019) (arguing that, in the U.S. context, since courts play an important role in supporting arbitration, some litigation is needed to support arbitration).

^{103.} See Sander, supra note 10, at 65.

that apply transnational law is that by having procedural rules that can potentially be independent from the host state's legislature, NLHs are able to develop cross-institutional mechanisms that are responsive to parties' needs and market preferences. For example, NLHs can create links between in-house arbitral tribunals and commercial courts. However, as I will show, some of these innovations are not practical given that they may require enforcement outside the forum.

In analyzing the foregoing elements, it becomes apparent that much of the legal work that NLHs do touches on matters of conflict of laws: jurisdiction, choice of law, and enforcement. Thus, in considering NLHs' functions, hubs develop institutions and rules that promote flexibility for international parties to choose transnational law to resolve problems. From a managerial perspective, the NLH seeks not only to generate profits, but also to maximize its own utility to the host state as stakeholder. NLHs have both functional and symbolic purposes as they are equal parts capital requirements, on the one hand, and intrastate and public relations, on the other hand.

Beginning with the former, NLHs are designed to hook capital by attracting cross-border commercial disputes through a number of business models. I use London as a reference since many NLHs emulate London. First, there are the arbitration fees (i.e., arbitrators' fees, institution fees, court reporters, cost of the hearing facilities, etc.), which, for purposes of analysis, I distinguish from lawyers' fees. According to a study conducted by the London-based Chartered Institute of Arbitrators in 2011, the average international commercial arbitration case cost 1,348,000 GBP (US\$1,773,341) in common law jurisdictions and 1,521,000 GBP (US\$2,000,928) in civil law countries.¹⁰⁵

Arbitration houses vary in their costs, but a common complaint is that, since two-thirds of the *total* costs (i.e., arbitration fees plus lawyers' fees) can be lawyers' fees and lawyers drive the process, arbitration has become excessively costly. Hence, a second business model is that of the law firm, including U.K. firms, U.S. firms, internationalizing Chinese firms, and local law firms, that generate revenue through billable hours in handling matters for clients who are either incorporated at the hub or who have elected to use that forum for their dispute resolution. Lawyers' fees include not just transactional matters but also litigation, arbitration, and mediation. To give one data point, the top fifty law firms in London earned a total of 20

AFRICA 66 (2014); Marina D. Hernandez-Crespo, From Noise to Music: The Potential of the Multi-Door Courthouse (Casas de Justicia) to Advance Systemic Inclusion and Participation as a Foundation for Sustainable Rule of Law in Latin America, 2012 DISP. RESOL. 335, 341.

^{105.} CHARTERED INST. OF ARBITRATORS, CIARB COSTS OF INTERNATIONAL ARBITRATION SURVEY 2011 2 (2011).

billion GBP (US\$26.3 billion) in 2017.¹⁰⁶ So, while proponents of hubs have some incentive to push the application of their own substantive law, as it benefits the local bar who are experts in that specific jurisdiction, most hubs feature international law firms that are proficient in transnational law. As opposed to arbitration and lawyers' fees, court fees and mediation fees are relatively insignificant. For instance, for the DIFC Courts, fees are \$135,000 for a claim over \$50 million, and upon early settlement, fees are returned to the parties.¹⁰⁷ Business mediation centers charge similar nominal numbers. In addition to the core mechanisms for dispute resolution, there are also auxiliary services, such as law clerks, paralegals, notaries, and instructors at legal academies who are affiliated with hubs. In total, the revenues generated by the legal industry and its dispute resolution services can be a substantial means of capturing capital for the host state.

Complementing the role of hubs as revenue generators, they are also producers of what scholars of management studies call "image-work," the creation of narratives that are self-legitimating. 108 Specifically, hubs engage in image-work for multiple audiences, including the host state, and, more importantly for my purposes, the world beyond the host state. The former legitimizes their expenses to the host state and the latter signals positive public relations on behalf of host states. The image-work function, while less easily reducible to numbers, is no less prominent in the minds of NLH exponents, particularly given that most nondemocratic states run a public relations debt. An observation made by the sociology of international arbitration is that, given that arbitrators are often chosen based on reputation, the industry subsists on prestige. 109 NLHs have adopted this value, sometimes ostentatiously. It is most clearly reflected in its borrowing of the symbolism of the British empire, its hypermodern legal infrastructure, and its use of futuristic "lawtech" (including artificial intelligence (AI), big data, and machine learning). All of these features are meant to present the NLH as a safe place for commercial disputes. Like a thin rock skipped on the water's surface, NLHs are where global capital touches down. With this understanding of NLHs, in the next section, I provide a spectrum of NLHs to further delineate them from nonhubs.

^{106.} See LEGALWEEK, UK TOP 50 2016-2017: THE LARGEST COMMERCIAL LAW FIRMS IN THE UK RANKED BY REVENUE (2017), https://images.law.com/contrib/content/uploads/sites/378/2017/09/Top50-results2017_v6_SMALL.pdf.

^{107.} Interview with DIFC Official, in Oxford, U.K. (May 11, 2018).

^{108.} Christian De Cock et al., Financial Phantasmagoria: Corporate Image-Work in Times of Crisis, 18 ORGANIZATION 153 (2011).

^{109.} See SWEET & GRISEL, supra note 99, at 48–49. See also DEZALAY & GARTH, supra note 34, at 18; Emmanuel Gaillard, Sociology of International Arbitration, 31 ARB. INT'L 1, 2 (2015).

V. A CONTINUUM OF NLHS

The theory of NLHs provides a baseline for understanding what qualifies as a hub, while noting that indigenous theory of hubs is useful—elegant even—because of its vacuousness. Yet as an analytical tool, the theory does not go far enough. Where does one draw the line between, say, international arbitration houses, and NLHs proper? What are the key drivers of hubs and what are the main constraints on NLHs in terms of their growth? To these ends, I propose a continuum of NLHs to explain some of their differences, including why some fail and others attain varying degrees of success.

NLHs fundamentally reflect the interests of transnational actors, including not just the architects of hubs (host governments, U.K. legal consultants, and transnational legal elite) but also the parties trying to facilitate cross-border deals in regions that may otherwise be prone to bad law. 110 NLHs can, broadly speaking, be categorized as "organic" or "artificial." The organicity and artificiality of hubs are points on a continuum, rather than "ideal types." 111 A number of variables differentiate the two categories, including time and the nature of the market. For the former, organic hubs have evolved over a longer period of time, and tend to have more mature legal service industries. They are supply-driven. The dense supply of legal services establishes the reputation of the NLH. In a kind of path dependence, the more that a certain jurisdiction supplies the legal services, the more demand grows. 112 Artificial hubs are newer; their host states may have lower levels of socioeconomic development, and are thus more focused on generating demand. In artificial hubs, there are also lawyers who supply the law for transactions through choice of law provisions, but the legal services industry is less mature than in organic hubs.

One point of differentiation between organic and artificial hubs is the extent to which the host state was historically part of an empire. International law scholars have noted the inheritance of international law, and foreign investment law in particular, from an empire, specifically

^{110.} See GILLIAN HADFIELD, RULES FOR A FLAT WORLD: WHY HUMANS INVENTED LAW AND HOW TO REINVENT IT FOR A COMPLEX GLOBAL ECONOMY 9 (2016) (proposing the construction of a legal architecture in a period of globalization).

^{111.} Max Weber, Objectivity in the Theory of the Social Sciences and of Social Policy, in GESAMMELTE AUFSAETZE ZUR WISSENSCHAFTSLEHRE 146, 190–92 (1922).

^{112.} See Oona A. Hathaway, Path Dependence in the Law: The Course and Pattern of Legal Change in a Common Law System, 86 IOWA L. REV. 101 (2003) (arguing for the role of path dependence in understanding legal evolution); Kwai Hang Ng & Brynna Jacobson, How Global Is the Common Law? A Comparative Study of Asian Common Law Systems—Hong Kong, Malaysia, and Singapore, 12 ASIAN J. COMP. L. 209, 212 (2017) (arguing that English common law spread because it was imported and is self-referential).

referencing the British Empire. 113 The proto-TLO of the British Empire underpins the post-TLO decentralized configuration of NLHs. Within that configuration, the host states of organic hubs were British possessions for longer and tend to have legal systems that draw more explicitly from English common law and courts that continue to cite English authorities, including the U.K. Supreme Court and the Privy Council. Moreover, they adopt the court ceremonies and rituals of English law to draw on the legitimacy of English law. As host states of artificial NLHs have a weaker connection to the British Empire, these elements are attenuated.

Globalization has not created a "flat" landscape of NLHs; there are tiers.¹¹⁴ Legal infrastructure, legal services, and legal culture determine the quality of hubs. 115 Legal infrastructure refers to the core institutions of the legal system and their material bases, such as courthouses, arbitration hearing rooms, and the technology that supplements these institutions (e.g., case management systems, e-filing, etc.) Legal services refer to the provision of support for transactions and dispute resolution (i.e., lawyers, judges, arbitrators, and mediators). Legal culture encapsulates the degree to which law permeates the behavior of the society in which the NLH is embedded. Even if local law is not the governing law of the parties' contracts, attitudinal preferences shape social practices of law. Legal infrastructures are the quickest to establish, particularly in autocratic states. Legal services are slow to build, and legal culture is the most elusive. Within these parameters, I examine a number of specific metrics to gauge the depth and breadth of legal services. While statistical measures are helpful, I foreground qualitative data.

To provide a snapshot preview of my analysis, based on the above parameters, Hong Kong is the most organic of NLHs with Singapore as somewhere between organic and artificial. The rest of the hubs that I analyze, including Shanghai, Shenzhen, Dubai, and Astana are increasingly artificial, in that order. Further, while NLHs are arranged in a decentralized system, it is clear that certain hubs are more prominent than others. Hong Kong and Singapore are top tier hubs. Lower tier hubs include Dubai, Astana, Shenzhen, and Shanghai (Figure). This continuum will be explained below.

^{113.} See, e.g., José E. Alvarez, Contemporary Foreign Investment Law: An 'Empire of Law' or the 'Law of Empire,' 60 Ala. L. Rev. 943 (2009); Antony Anghie, Imperialism, Sovereignty, And the Making of International Law (2004); Lauren Benton & Lisa Ford, Rage for Order: The British Empire and the Origins of International Law, 1800-1850 (2016).

^{114.} See Pistor, supra note 87, at 492.

^{115.} My analytical framework is inspired by the comparative sociology of legal professions. *See* Philip S.C. Lewis, *Introduction, in* LAWYERS IN SOCIETY: THE COMMON LAW WORLD 1 (Richard L. Abel & Philip S.C. Lewis eds., 1988).

Figure 1. Spectrum of legal hubs.



A. Hong Kong

The oldest, most organic, and most mature NLH is Hong Kong. Hong Kong is supply rich, and its geographic location has rendered it conducive to high volumes of transactions. Yet this location has also made it vulnerable to the larger polities from which it is derived. Hong Kong is a result of two overlapping geographies of influence: Britain, which established Hong Kong as a colony a year after the Treaty of Nanking in August 29, 1842, 116 and China, whose imperial dynasties had a much longer history of influence over the island. Hong Kong's unique position as poised between two competing empire-nations has been formative of its legal culture, one that has proved attractive over the past forty years to foreign investors accessing the Chinese market. 117 Yet since Xi Jinping assumed control of the PRC, Chinese influence over the Hong Kong legal system has jeopardized Hong Kong's reputation as a legal hub.

Hong Kong is an exceptional jurisdiction and is linked historically to the City of London through the processes of empire-building. It was trading houses such as Jardine, Matheson & Co. who, with the aid of Chinese compradors, established its head office in Hong Kong in 1844 (and whose limited company was founded in 1848 in London), which laid the foundations for Hong Kong's position as Britain's "gateway" to China. 118 During this time, the common law legal system and English language were exported to the colony via British constitutional law, the adoption of substantive laws in local ordinances, and acts of Parliament. 119 Although law was of superficial importance during this period, a small legal community eventually took root. 120 It was not until the 1970s and

^{116.} See Benny Y.T. Tai, Maintaining a Common Law Legal System in a Non-Western Culture, in LAW AND LEGAL INSTITUTIONS OF ASIA: TRADITIONS, ADAPTATIONS AND INNOVATIONS 62, 64 (E. Ann Black & Gary F. Bell eds., 2011); J.K. Fairbank, Chinese Diplomacy and the Treaty of Nanking, 1842, 12 J. MOD. HIST. 1, 1 (1940).

^{117.} See SASSEN, supra note 33, at 174.

^{118.} ELISABETH SINN & CHRISTOPHER MUNN, MEETING PLACE: ENCOUNTERS ACROSS CULTURES IN HONG KONG, 1841–1984 38 (2017).

^{119.} CHRISTOPHER MUNN, ANGLO-CHINA: CHINESE PEOPLE AND THE BRITISH RULE IN HONG KONG, 1841–1880 109-256 (2001).

^{120.} See DEZALAY & GARTH, supra note 70, at 212.

1980s that Hong Kong's legal services grew. The real estate boom of the 1980s, the diversification of Hong Kong businesses, the entry of British and American law firms, and increasing Chinese investment, all spurred the internationalization and liberalization of Hong Kong's legal services. Hong Kong's court system was directly integrated into the English court hierarchy with the Privy Council serving as the final appellate court in Hong Kong with the colonial government's focus on international commercial arbitration beginning in the 1980s.¹²¹

With the handover of Hong Kong from Britain to China in 1997,¹²² the Hong Kong Special Administrative Region (HKSAR) was established, predicated on the notion of "one country, two systems." The Basic Law of the HKSAR, Hong Kong's mini-constitution, provides that the HKSAR shall have a "high degree of autonomy and enjoy executive, legislative and independent judicial power" and that the "laws previously in force in Hong Kong, that is, the common law...shall be maintained." Changes have occurred, including limited reforms introduced in the court 125 and the use of Cantonese (alongside English) as the language of courts. 126 Yet the most strident change has been the exercise of the National People's Congress's (NPC's) power to interpret the Basic Law. 127

Because of Hong Kong's jurisdictional status as a "special administrative region," its relationship to the mainland is constructed through bespoke agreements. These agreements are based on article 95 of the Basic Law, and their legal status is "not quite" that of treaties given that there is no legal parity between Hong Kong and the mainland. Poised between hard law treaties and soft law, three of the most important of these agreements include: the Arrangement on Reciprocal Recognition and Enforcement of Judgments in Civil and Commercial Matters by the Courts of the Mainland and of the Hong Kong Special Administrative Region Pursuant to the Choice of Court Agreements between Parties Concerned,

125. See Tai, supra note 116, at 68 (the Hong Kong Court of Final Appeals replaced the Judicial Committee of the Privy Council).

^{121.} See Tai, supra note 116, at 68; Neil Kaplan, The History and Development of Arbitration in Hong Kong, 1 Y.B. INT'L FIN. & ECON. L. 203, 206–07 (1996) (describing how the passage of the Arbitration (Amendment) Ordinance 1982 provided the legislative basis for the Attorney General to develop Hong Kong as an "international arbitration centre").

^{122.} See Joint Declaration of the Government of the United Kingdom of Great Britain and Northern Ireland and the Government of the People's Republic of China on the Question of Hong Kong, China-U.K., Dec. 19, 1984, 1399 U.N.T.S. 33 (entered into force May 27, 1985).

^{123.} See Tai, supra note 116, at 65 (explaining that the idea of "one country, two systems," as developed by Deng Xiaoping, is given constitutional status in article 31 of the PRC Constitution).

^{124.} XIANGGANG JIBEN FA arts. 2, 8 (HK).

^{126.} See KWAI HANG NG, THE COMMON LAW IN TWO VOICES: LANGUAGE, LAW, AND THE POSTCOLONIAL DILEMMA IN HONG KONG 5 (2009) (identifying post-1997 Hong Kong as officially a bilingual legal system).

^{127.} See XIANGGANG JIBEN FA arts. 17, 158 (HK) (conferring interpretive oversight of the Basic Law to the Standing Committee of the NPC).

signed on July 14, 2006 (hereinafter "Court Arrangement"), the Arrangement Concerning Mutual Enforcement of Arbitral Awards Between the Mainland and the HKSAR, signed on June 21, 1999 (hereinafter "Arbitration Arrangement"), and, most recently, the Arrangement Concerning Mutual Assistance in Court-ordered Interim Measures in Aid of Arbitral Proceedings by the Courts of the Mainland and of the Hong Kong Special Administrative Region, signed on April 2, 2019 (hereinafter "Mutual Assistance Arrangement"). The prevalence of "softer" forms of law in NLHs, then, is not only a result of NLHs being financial hubs, but also their dependent status. Given that most NLHs are not granted full state status under international law and therefore cannot sign treaties, these softer forms of law define hubs and their legal relationships with states (and other hubs). Legal hubs thus demonstrate a gradation of forms of law between "hard" and "soft." Such law, not unlike hard law and perhaps more so, is open to political intervention. Hong Kong is no exception in this regard.

Before and after the handover, Hong Kong has earned a reputation as an easy place for doing business, with its legal system being a guarantor of transactional security. When I practiced law in Beijing over a decade ago, it was common to advise non-Chinese companies who wanted to do business in China to first establish investment vehicles in Hong Kong that would then set up entities in the mainland. This approach made it easier to do any restructuring offshore without requiring approvals from PRC authorities. Today, Hong Kong has a liberalized legal industry servicing Hong Kong's corporate and financial sectors, including 10,798 lawyers, 9,463 of whom possess a practicing certificate and 1,433 registered foreign lawyers. There are some 1065 law firms in Hong Kong, including 892 Hong Kong law firms and 84 registered foreign law firms. With these services, Hong Kong is the largest FDI source in China.

Hong Kong's position as a NLH has changed in recent years. Whereas facilitating FDI into China is still a major function of the hub, it increasingly services Chinese outbound investment. Starting in 2014, the PRC replaced the United States as the number one origin of foreign companies choosing Hong Kong to either establish or expand their

^{128.} See Ease of Doing Business Rankings, WORLD BANK GRP., http://www.doingbusiness.org/rankings (last visited April 18, 2020) (ranking Hong Kong third in the world). See also MICHAEL J. MOSER & CHIANN BAO, A GUIDE TO THE HKIAC ARBITRATION RULES §§ 1.02–1.40 (2017) (providing a background on Hong Kong's emergence as a venue for dispute resolution).

^{129.} The Law Soc'y of H.K., Annual Report 6–7 (2017).

^{130.} Id.

^{131.} Melissa Kaye Pang, *Hong Kong as a Base for Doing Business in Mainland China*, AM. BAR ASS'N (June 30, 2013), https://www.americanbar.org/publications/blt/2013/06/01_pang.html.

operations.¹³² PRC firms, particularly in the industries of finance, real estate, and telecommunications, have begun to eclipse Hong Kong companies and British conglomerates. ¹³³ As a result of mainland dominance of select Hong Kong industries, Hong Kong has become the largest overseas RMB offshore market in recent years.¹³⁴

Hong Kong as a jurisdiction for resolving disputes related to PRC parties demonstrates the contingency of an expanding Chinese presence in Hong Kong. On the plus side, Hong Kong law, as the choice of law, is often a compromise between a U.S. or U.K. party that elects New York or U.K. law and a Chinese party that opts for Chinese law. Lawyers typically advise clients to use the Hong Kong common law, rather than PRC civil law. 135 Hong Kong dispute resolution mechanisms also benefit from its middleman position. Hong Kong courts are widely regarded for their competence. Hong Kong does not have an "international commercial court," as legal industry insiders view the Hong Kong Court of Final Appeal (HKCFA) as an international commercial court if such a court is defined as featuring foreign judges on its bench (the HKCFA features judges from other common law countries). For purposes of dispute resolution clauses, foreign parties usually prefer arbitration, either the Hong Kong International Arbitration Centre (HKIAC) or the ICC. The, HKIAC, established in 1985, is a leading seat for international arbitration in Asia and one of the top five houses in the world. 136 In 2017, 297 arbitration cases were filed with the HKIAC, a 66% increase from the previous year, 156 of which were administered by HKIAC Rules or UNCITRAL Arbitration Rules. 137 Of those cases, 73.1% involved at least one foreign (i.e., non-Hong Kong) party, and 40.8% involved no Hong Kong party. 138 The total amount in dispute in all cases was US\$5 billion, twice the amount arbitrated in 2016 (US\$2.5 billion), ¹³⁹ for an average sum

^{132.} Cannix Yau, Hong Kong's Future Lies in Helping Chinese Firms Go Global, Official Investment Advisor Says, S. CHINA MORNING POST (Nov. 26, 2017), https://www.scmp.com/news/hong-kong/economy/article/2121607/hong-kongs-future-lies-helping-chinese-firms-go-global (citing statistics from the HKSAR Government's official investment promotion body that in 2016, 391 PRC companies either set up or expanded in Hong Kong, an all-time high of a 4.3% increase on 375 firms from the previous year).

^{133.} Prudence Ho, Chinese Giants Are Taking over Hong Kong, BLOOMBERG (June 6, 2017), https://www.bloomberg.com/news/features/2017-06-06/chinese-giants-are-taking-over-hong-kong.

^{134.} Hudson Lockett, *UK Becomes Second-Largest Offshore RMB Clearing Centre*, FIN. TIMES (Apr. 27, 2016), https://www.ft.com/content/d552173a-6030-3c83-b4f7-9efc1819bb30 (explaining that Hong Kong processes 72.5% of all RMB payments in 2015).

^{135.} Email from corporate lawyer to Matthew S. Erie, Associate Professor, Univ. of Oxford (July 23, 2018; 10:43 BST) (on file with the author).

^{136.} See QUEEN MARY, supra note 3, at 2.

^{137.} Statistics, H.K. INT'L ARBITRATION CTR., http://www.hkiac.org/about-us/statistics (last visited Mar. 2, 2020).

^{138.} Id.

^{139.} Id.

in dispute of nearly US\$1.7 million. Hong Kong courts have a strong reputation for upholding arbitral awards.

On the negative side, enforcement of Hong Kong judgments and arbitral awards can be problematic on the mainland. 140 The Court Arrangement provides for PRC courts to enforce the judgments of Hong Kong courts and is the only reciprocal agreement between the PRC and a common law jurisdiction.¹⁴¹ In 2010, a Shanghai court was the first to recognize a Hong Kong court judgment.¹⁴² Despite this positive sign, some lawyers I spoke to voiced concerns about limitations on PRC courts' recognition of Hong Kong judgments under the Court Arrangement. Other lawyers were even more pessimistic and advised clients to opt for arbitration. Yet enforcement of Hong Kong arbitral awards can likewise be troublesome, with common problems including actual collection and time delays to enforcement. Under the Arbitration Arrangement, the main issue is not the recognition of a non-PRC award;¹⁴³ rather, it is the enforcement of a Hong Kong award by a PRC court against a Chinese party that is difficult.¹⁴⁴ The Mutual Assistance Arrangement provides some comfort to foreign parties doing business with Chinese counterparts in terms of ensuring the status quo of the Chinese party's assets in question pending the outcome of the arbitration and the tribunal's issuance of the final award.

Members of the Hong Kong legal industry, including both government officials and private practitioners, are keenly aware of Hong Kong's status as an evolving NLH and explicitly market it increasingly for mainland businesses. The ICC, which has an office in Hong Kong and a director in Shanghai, has established a BRI Commission, for which the chair and many members are based in Hong Kong. The HKIAC has been aggressively advertising its services for the BRI, including launching an online "Belt and Road Resource Centre," 145 providing tailored model arbitration clauses under both the HKIAC Administered Arbitration Rules

^{140.} See Qingjiang Kong, Enforcement of Hong Kong SAR Court Judgments in the People's Republic of China, 49 INT'L & COMP. L.Q. 867 (2000) (providing historical background to Chinese courts' enforcement of Hong Kong judicial decisions before and after the handover).

^{141.} See King Fung Tsang, Chinese Bilateral Judgment Enforcement Treaties, 40 LOY. L.A. INT'L & COMP. L. REV. 1, 6–7 (2017).

^{142.} See Litigation in China: How to Win and Enforce—A New method?, DLA PIPER (May 10, 2013), https://www.dlapiper.com/en/uk/insights/publications/2013/05/litigation-in-china-how-to-win-and-enforce--a-ne__/ (describing a case whereby the Shanghai First Intermediate Court enforced the decision of a Hong Kong court regarding the payment of a debt owed to a non-Chinese company by a Chinese one).

^{143.} Interview with HKIAC, in H.K. (Aug. 2, 2017) (stating that PRC courts have only refused an HKIAC award on one occasion).

^{144.} Interview with Hong Kong-based lawyer, in H.K. (Aug. 8, 2017).

^{145.} See Belt and Road, H.K. INT'L ARBITRATION CTR., http://www.hkiac.org/belt-and-road (last visited Oct. 22, 2018).

and the UNCITRAL Rules, ¹⁴⁶ and conducting "road shows" in BRI countries. As a result of these efforts, the HKIAC has been one of the most successful international arbitration houses in attracting BRI deals, some 362 from 2014 to 2017 (Table 1). Further, between those years, the percentage of overall arbitration matters involving PRC parties has averaged 36.7%, with a high in 2015 of 135 matters or 49.8% of all matters (Table 2). ¹⁴⁷

2014 2015 2016 2017 Total No. of Arbitrations Involving Parties from 124 362 BRI Countries Under 2013 HKIAC Rules No. of Arbitrations Between a PRC Party 12 10 12 38 72 and a Party from Another BRI Country Under 2013 HKIAC Rules

Table 1. HKIAC Caseload for BRI deals.

Table 2. HKIAC Caseload for PRC parties.

Year	No. Arbitration Matters Involving PRC Parties	% of Overall Arbitration Matters
2017	103	34.7%
2016	58	22.1%
2015	135	49.8%
2014	102	40.5%

The HKIAC is not alone in advertising its services for BRI deals. Government representatives and lawyers became para-ethnographers in their analyses of emergent trends. 148 They bring quasi-social scientific analysis to bear on questions framed foremost by market incentives and *sotto voce* politics. The BRI is the litmus test for the recalibration of Hong Kong as a NLH. I provide three brief sketches:

1. The HKSAR Government

"Hong Kong's strength is functioning as a legal hub for the BRI," the government official states in a matter-of-fact tone. I am sitting in the office of the Hong Kong Trade Development Council (HKTDC), the promotional arm of the HKSAR, with the official and her colleague, the

^{146.} See Model Clauses for Belt and Road Contracts , H.K. INT'L ARBITRATION CTR., http://www.hkiac.org/Belt-and-Road/model-clauses-belt-and-road-contracts (last visited Oct. 22, 2018)

^{147.} E-mail from an HKIAC representative to author (Mar. 6, 2018, 9:18 am) (on file with author).

^{148.} Cf. Miyazaki, supra note 76 (juxtaposing a Japanese securities trader's theory of hope with theories of social scientists).

colleague having recently been promoted to head "Belt and Road and External Relations." Hong Kong is the risk management center for the BRI," she continues, "Chinese SOEs use Hong Kong to establish a sub, launch an IPO, and then list their shares on our stock exchange. They file lawsuits here and use our arbitration, particularly for IP and construction." The official prompts me to sift through the promotional material on their annual summits, attended by three thousand people, which also promotes the BRI. The summit serves to provide a platform for "business matching," between Chinese companies and those of host states. During the summit, the HKDOJ organizes two workshops on legal services and arbitration. These functions — business matching and dispute resolution — also have online equivalents. Not only does the HKTDC online portal include some two hundred Hong Kong-based service providers (including law firms, accountants, translators, and notaries) but it is also developing an online arbitration center for BRI disputes.

2. The Bar

"The central government provides the vision. We add the brick and mortar," a leading member of the Hong Kong Law Society's (HKLS's) "Belt and Road Committee" tells me. The HKLS, established in 1907, is the professional organization of solicitors in Hong Kong. Over the past several years, it has been the fulcrum point in a debate about the political identity of lawyers in the HKSAR.¹⁵¹ The "Belt and Road Committee" was formed in 2015 with the goal of promoting Hong Kong as a legal hub and facilitating the harmonization of trade and business law between China and Hong Kong. More broadly, a purpose of the HKLS is to create links with counterparts in the mainland, namely, the China Law Society and the All China Lawyers Association, through continuing legal education. This goal dovetailed with those of the Belt and Road Committee in an international conference sponsored by the HKLS on May 12, 2017, called, "The Belt and Road: A Catalyst for Connectivity, Convergence and Collaboration." During the conference, much was made of Hong Kong's common law tradition as a guarantor for quality of legal services in the context of the BRI.¹⁵² At the end of the conference, participants signed a

^{149.} Interview with HKTDC representative, in H.K. (Mar. 29, 2018).

^{150.} See The Belt and Road Portal, H.K. TRADE DEV. COUNCIL,

http://beltandroad.hktdc.com/en/ (last visited Oct. 22, 2018).

^{151.} See, e.g., Man Yee Karen Lee, Beyond the "Professional Project": The Political Positioning of Hong Kong Lanyers, 50 INT'L J. L., CRIME & JUST. 1 (2017).

^{152.} In keynote speeches, both Chun-ying Leung ("C.Y. Leung"), the third Chief Executive of Hong Kong, and Rimsky Yuen Kwok-keung, the then-Secretary of the HKDOJ, made comments to this effect. C.Y. Leung further quoted the words of Zhang Dejiang, Chairman of the Standing Committee of the PRC NPC who at a BRI Summit in Hong Kong on May 18, 2016 stated, "We support Hong Kong's efforts to build a center for international legal and dispute resolution services

"Hong Kong Manifesto" to promote legal cooperation between lawyers from BRI states. 153

3. A Corporate Lawyer

"Hong Kong has been a legal hub for a long time. Depending on how you define it, at least for twelve years or more...But the fear of every middleman is being cut out. Does China really need Hong Kong lawyers? Does it really need Hong Kong finance?"154 The Hong Kong lawyer answered both of his own questions with a shoulder shrugging "no" as we sat in his office. A partner at a major international law firm, the lawyer identified Hong Kong's promotion of its facilities, quality legislation, and the esteemed position of its arbitrators as the key to Hong Kong's status as a leading legal hub. However, he expressed skepticism about the BRI. "There is a view," he said, while tilting his head and pausing for effect, "that the BRI is mainly geo-strategic or political and there is not enough money." He further mentioned that private banks have been reluctant to become involved, suggesting that they fail to see the commercial value of the proposed projects. The lawyer concluded there will be more disputes, although many of these will be resolved through political means. Hence, while Hong Kong law firms and arbitration houses will gain some business from the initiative, the view of many practitioners is a tempered one.

These three sketches provide differing views on the work of promoting NLHs, the incentives behind that work, and its potential effects. The official view of the HKTDC is most in line with a Beijing-centric orientation of Hong Kong's legal services via the BRI. The spokespeople for the HKLS hold similar views,¹⁵⁵ although perspectives from within the organization differ, as in the case of the corporate lawyer. For the HKTDC official and the HKLS representative, the concept of a "legal hub" had saturated their discourse. The problem is that the mirror imaging between experts' and the ethnographer's analytical terms can appear "readymade";¹⁵⁶ and the analysis of the legal question (i.e., NLHs) becomes self-evident. For ethnography, this doubling of expertise is problematic as the methodology has traditionally proceeded through the

in the Asia-Pacific, in order to provide legal and arbitration services to the Belt and Road." Chunying Leung, Chief Exec. of H.K., Keynote Speech (May 12, 2017); Rimsky Yuen Kwok-keung, Sec'y of HKDOJ, Keynote Speech, (May 12, 2017).

^{153.} The Hong Kong Manifesto is signed by thirty-seven law associations, including a number of PRC regional lawyer associations. See Leung Chung-ying, Belt and Road Initiative: Signing of Hong Kong Manifesto by 38 Legal Groups from 23 Countries/Regions, CHIEF EXEC. OF H.K.: MY BLOG (May 12, 2017), https://www.ceo.gov.hk/archive/2017/eng/blog/blog20170512.html.

^{154.} Interview with corporate lawyer, in H.K. (Mar. 27, 2018).

^{155.} See also H.K. POLICY RESEARCH INST., HONG KONG AS AN INTERNATIONAL LEGAL HUB: OPPORTUNITIES FROM THE "BELT AND ROAD" INITIATIVE 12 (2016) (on file with author) (providing a similar view from a conservative think tank).

^{156.} See Boyer, supra note 68, at 40-41.

translation of one set of knowledge practices into another. Yet when legal professionals use concept terms like "legal hubs," they are hardly using value-neutral invocations. The values or politicizations of these terms can be imported into one's analysis, presenting challenges to the ethnographer who aspires to arm's-length objectivity.

My response to this problem of how to make analytical sense of legal hubs when official and even professional discourse is saturated with the term, and the broader point for understanding how NLHs resituate conflict of laws, is to triangulate how different actors use hubs to show that the self-promotion of hubs, which is constitutive of their attractiveness as a choice of law and forum for dispute resolution, is contingent upon their position in the system. In the era of Chinese economic globalization, this system may be influenced by Beijing. Experts occupy "different relationship configurations of power and collegiality," 157 and ethnography draws attention to these positions.

Hong Kong features a jurisdiction attractive to international parties, including Chinese and non-Chinese, because of its rules — its common law tradition. As the most organic of NLHs, it features many of the crossfertilized channels of dispute resolution that more artificial ones have, such as judicial enforcement of arbitral awards as well as other permutations (e.g., Med-Arb, Arb-Med, and Arb-Med-Arb, etc.). Still, because of its organicity, these mechanisms do not operate under the same roof — yet.¹⁵⁸ The organicity of the Hong Kong legal market and the relationships between the bar, solicitors, and its democratic government have historically prevented the formation of a single controlling corporate entity. Nonetheless, current trends suggest that the HKSAR government is learning from hybrid competitors. In so doing, Hong Kong is becoming more "artificial" in the process, with corporatization, broadly understood, as one potential outcome of the process.¹⁵⁹

B. Singapore

Singapore is the other mature NLH and one that lies in between the organic and artificial ends of the spectrum. It is the major rival to Hong Kong as the legal hub of Inter-Asia, and this competitive relationship has shaped both jurisdictions, particularly as they vie to service the legal needs of outbound Chinese capital. Singapore has a more top-down approach to hub-building than Hong Kong. Whereas the government claims to have a Westminster-style parliament, in fact, the People's Action Party (PAP) has

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^{157.} Tara Schwegler & Michael G. Powell, Unruly Experts: Methods and Forms of Collaboration in the Anthropology of Public Policy, 1 ANTHROPOLOGY ACTION 1, 8 (2008).

^{158.} But see infra text accompanying note 287.

^{159.} Id.

led the government since 1959. Singapore is thus a hybrid regime, and one that has commandeered the slogan "legal hub" in its physical or infrastructural sense. What Singapore lacks in the depth of its legal culture in comparison to Hong Kong, it makes up in its legal infrastructure, and Singapore is making gains on Hong Kong in terms of market share.

Singapore's growth as a NLH is a story of scale and government. Like Hong Kong, Singapore's colonial past has shaped its contemporary adoption of common law. The British East India Company under Sir Thomas Stamford Raffles secured a free port in Singapore in 1819 to transport cotton, silk, saltpeter, and other goods from the subcontinent. Singapore's status as a free port depended on its geographic location and also its relatively small size as a landmass. At 719 square kilometers, Singapore is not even a third the size of Hong Kong island (2754 sq. km). With a population in 2018 of 5.7 million people, Singapore has one of the highest population densities in the world (at 2069 people per sq. km). Amidst this density, the legal sector employed 13,100 people (or 6% of the total), comprised 8% of value-add, and generated S\$2.1 billion (US\$1.5 billion) in that same year. 160 In 2017, there were 3,646 licensed lawyers working at 409 legal practices in Singapore. 161 Not unlike Hong Kong, the government is actively involved in all aspects of the legal profession, including dispute resolution. The government has liberalized the legal services sector to enhance Singapore's position in macroregional trade. 162 Lawyers benefit from the positive effects of such agglomeration: shoulderrubbing, business generation, and public-private cooperation. A foreign lawyer who is at an international law firm conveyed the results of this policy:

On my first day practicing here, a recently seconded associate who came from the government told me there was a talk on treaty interpretation at a hotel and asked me if I'd like to go...The hotel conference room was packed. There were some 150 people there. That was the first thing that struck me. You would not find that level of interest in cities like Tokyo or New York. The second thing was the access to high-ranking officials. After the talk, before

^{160.} Press Release, EDB Sing., Singapore's Professional Service Industry to Lead Globally in High-Value, Specialist Services 6–7 (Jan. 24, 2018), https://www.mti.gov.sg/-/media/MTI/ITM/Modern-Services/Professional-Services/Professional-Services-ITM---Press-Release.pdf.

^{161.} Lawyers include both Singaporean and foreign-licensed operating in Singapore; "law practices" includes Singaporean law firms, foreign law firms, joint ventures, and representative offices. See Legal Services Regulatory Authority E-Services, SING.MINISTRY OF LAW, https://eservices.mlaw.gov.sg/lsra/lsra-home (last visited Aug. 30, 2018).

^{162.} Pasha L. Hsieh, Liberalizing Trade in Legal Services under Asia-Pacific FTAs: The ASEAN Case, 18 J. INT'L ECON. L. 166 (2015) (arguing that Singapore "has significantly liberalized the legal market over the past decade").

I knew it, I was sitting with the associate and the attorney general discussing treaty interpretation. This was on my first day!¹⁶³

The partner has since gone on to have a lucrative career in international arbitration.

A corollary of Singapore's economy is that the domestic legal market is relatively small. As a result, the government has actively promoted the internationalization of the legal services industry in addition to its priority of placing Singapore as a world leader in banking and finance, asset management, and capital markets. Governmental investment in dispute resolution services has both positive and negative effects. On the downside, the neutrality of Singapore's courts has been questioned, particularly in politically sensitive cases. 164 On the upside, to provide attractive dispute resolution mechanisms, the Supreme Court of Singapore and the Ministry of Law have developed "a suite of services" including the Singapore International Arbitration Centre (SIAC, est. 1991), the Singapore International Mediation Centre (SIMC, est. 2014), and the Singapore International Commercial Court (SICC, est. 2015). The SIAC-SIMC-SICC trifecta is an example of top-down institution-building. As such, the SIAC, SICC, and SIMC have evolved as dispute resolution mechanisms together and have coordinated cross-institutional links and hybridized procedures, defining elements of NLHs. Hubbing endeavors to insulate specialized dispute resolution from problems that plague the rest of the legal system (e.g., insufficient judicial independence).

The suite, its centrality to Singapore as a hub, and its conflict of laws innovations can best be understood in terms of legal infrastructure. As early as 1990, as part of Singapore's development model, the founding Prime Minister, Lee Kuan Yew, identified the bar as a focus for internationalization. Some ten years later, the Ministry of Law made a push for Singapore to become a leader in international commercial arbitration in Asia, some in 2006, established the Committee to Develop the Singapore Legal Sector (CDSLS). The CDSLS, comprised of such members as Mr. Michael Hwang, who subsequently became a Chief Justice of the DIFC Courts, established four working groups: the Legal Education Working Group, the Legal Infrastructure Working Group, the Legal

^{163.} Interview with partner of dispute resolution practice group, in Sing. (Aug.13, 2018).

^{164.} See Mark Tushnet, Authoritarian Constitutionalism, 100 CORNELL L. REV. 391, 403 (2015).

^{165.} See PM: Use Technology to Tap Legal Expertise Worldwide, STRAITS TIMES, Sept. 1, 1990, at 28 (citing Prime Minister Lee's speech at the opening of the Singapore Academy of Law); Legal Hubs? S'pore Has What It Takes, STRAITS TIMES Apr. 11, 2002, at 10.

^{166.} See Rachel Chiu Li Hsien, Clothing the Bare: The Enforcement of Arbitration Clauses in Singapore, TRANSNAT'L NOTES (Mar. 2, 2018), https://blogs.law.nyu.edu/transnational/2018/03/clothing-the-bare-the-enforcement-of-arbitration-clauses-in-singapore/#_ftn2 (citing Court of Appeal judgment in Tjong Very Sumito v Antig Investments [2009] 4 SLR(R) 732, [28], "An unequivocal judicial policy of facilitating and promoting arbitration has firmly taken root in Singapore.").

Profession Working Group, and the Working Group to Promote Singapore as a Legal Services Hub.¹⁶⁷

Around this time, the concept of "legal hub" peppered parliamentary debates and the "legal year speeches" given by such officials as the Attorney General, President of the law society, and the Chief Justice, as well as the media. 168 Meanwhile, under the CDSLS, the Working Group to Promote Singapore as a Legal Services Hub and the Legal Infrastructure Working Group solicited views from Singaporean and foreign arbitrators and barristers practicing in Singapore on growing Singapore's capacity for international arbitration. 169 The idea of the legal hub began to concretize around the concept of a building that could be the site for sophisticated dispute resolution.

The Ministry of Law decided on the former British customs building and a heritage site for what would become known as Maxwell Chambers, the first-of-its-kind international commercial dispute resolution center, which officially opened on January 21, 2010. On my first visit to Maxwell Chambers, I was surprised to see a plaque near the original entrance of the building, stating

CUSTOMS HOUSE, MAXWELL ROAD

This was the headquarters of Singapore Customs from 1932 to 1989. Formerly known as the Government Monopolies Department, the Customs collected duties levied on selected imported goods such as opium and liquor. It banned opium after the Second World War due to societal problems caused by the drug. The Custom House also housed the Film Censor's Office and the Maxwell Road Post Office.

Below the description is an image, dated 1974, of four customs officers in bell-bottoms and polyester shirts squatting over a large haul of opium.

Maxwell Chambers, as a nodal point for Singapore's legal globalization, draws on the bygone glory of an imperial past (even if it was an empire that trafficked in vice). Today, Maxwell Chambers is spatially located to maximize its attractiveness to users. Maxwell Chambers includes two kinds of spaces: one, hearing rooms for arbitration and mediation and, two, office spaces for dispute resolution service providers. Located in the

^{167.} See COMM. TO DEVELOP THE SING. LEGAL SECTOR, REPORT OF THE COMMITTEE TO DEVELOP THE SINGAPORE LEGAL SECTOR (2007), https://app.mlaw.gov.sg/files/news/press-releases/2007/12/linkclicke1d7.pdf.

^{168.} See, e.g., About Singapore Law , SING. LAW WATCH, http://www.singaporelawwatch.sg/About-Singapore-Law (last visited Mar. 2, 2020).

169. Interview with Maxwell Chambers executive, in Sing. (Aug. 13, 2018).

central business district, approximately twenty-five minutes from the airport and fifty meters from the nearest mass rapid transit stop, Maxwell Chambers offers convenience to parties and arbitrators. Legal infrastructure informs urban planning; nearby hotels and restaurants provide additional services to users.¹⁷⁰

According to its advertisements, the main attraction of Maxwell Chambers is that, as a "one-stop shop," 171 it houses under the same roof most of the major Singaporean and international dispute resolution institutions and maximizes the agglomeration effect and minimizing transaction costs for potential clients. These include the SIAC and SIMC, as well as the ICC, the International Centre for Dispute Resolution, the Singapore Chamber of Maritime Arbitration, the World Intellectual Property Organization Arbitration and Mediation Center, and several commercial barristers' chambers, the majority of which are headquartered in London. In accordance with what economist Michael Porter has called "cluster theory," competitors, such as arbitration houses, benefit from physical proximity, which stimulates competition and innovation while lowering transaction costs and thus delivering better services to consumers. 172 The physical proximity of the dispute resolution service providers within Maxwell Chambers, itself a quasi-state-run corporation, 173 has enabled a certain degree of cross-institutional coordination.

An example given by representatives of the Ministry of Law is the procedural merger of arbitration and mediation. When the SIMC was established in 2015, it joined a new protocol with the SIAC that provided for a procedure called "Arb-Med-Arb." The Arb-Med-Arb protocol joins the advantages of mediation, specifically, convenience, flexibility, and low cost, with the main benefit of arbitration, enforcement (i.e., a consent award is recognized by the arbitral tribunal and as such is enforceable under the New York Convention). While Arb-Med-Arb is not without its problems, 174 the Ministry of Law has been broadly successful in branding

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^{170.} But see Guide to Regional Arbitration (Volume 6—2018): Survey Results, GLOB. ARBITRATION REVIEW (Nov. 17, 2017), https://globalarbitrationreview.com/insight/guide-to-regional-arbitration-volume-6-2018/1150108/survey-results (identifying Maxwell Chambers as not having the ideal location in the city).

^{171.} See Ben Rigby, Fountain of Opportunities, COM. DISP. RESOL. (Sept. 14, 2014), https://iclg.com/cdr/people-and-firms/5228-fountain-of-opportunities (including marketing language characterizing Maxwell Chambers as a "purpose built one-stop shop arbitration facility" that is "home to the Singapore International Arbitration Centre (SIAC)").

^{172.} See generally MICHAEL PORTER, COMPETITIVE ADVANTAGE OF NATIONS (1990).

^{173.} Maxwell Chambers is officially a commercial entity, specifically, a publicly limited company, but it does not so much as update its websites without consulting the Ministry of Law. See Interview with Maxwell Chambers executive, supra note 169.

^{174.} One issue raised by several practitioners I spoke to is whether the arbitrator and mediator are one in the same person in which case information gleaned during the mediation could prejudice the arbitrator's decision making.

the protocol. In an instance of continual innovation, the Ministry has even spearheaded an UNCITRAL Convention on the Enforcement of Mediation Settlements that has been called the "Singapore Mediation Convention," the mediation industry's equivalent of the New York Convention. To Cross-institutional links enhance enforcement and increase the appeal of Singapore as a venue for dispute resolution.

Procedural innovation is supplemented by virtual aids. Maxwell Chambers launched "SMART Maxwell" in 2018, which mobilizes technology to maximize convenience and "boost Singapore's position as an international dispute resolution hub." ¹⁷⁶ Specific enhancements include an app users can download to their smartphone that obviates users from spending "up to half an hour collecting the physical access cards and distributing them to each business representative, legal counsel, arbitrator and/or mediator . . . The total cost savings from the smart solutions are estimated to be over half a million dollars a year." ¹⁷⁷

Because of the foregoing, Singapore has made significant strides in billing itself as a destination for international commercial dispute resolution. While the Ministry of Law promotes Singapore's dispute resolution services broadly (e.g., to the Association of Southeast Asian Nations (ASEAN) states, India, etc.), Singapore is also competing with Hong Kong to hitch itself to the lodestar of the BRI. Repeatedly, Singaporean officials mentioned the "33-85" figure, meaning that thirtythree percent of all outbound investment under the BRI goes through Singapore, and eighty-five percent of all inbound investment to China similarly arrives via Singapore. Given the importance of the Sino-Singaporean relationship, the Ministry of Law organized the SIAC-SIMC-SICC suite to conduct united road shows to China as well as BRI countries to showcase some of Singapore's cross-institutional links. Singapore is the only country besides the United Kingdom to hold an annual legal and judicial roundtable with the PRC. As a result of the second roundtable in Singapore in 2018, the Supreme Court of Singapore signed a Memorandum of Guidance (MOG) with the SPC for the recognition and enforcement of money judgments, the first such MOG the SPC has signed with another judiciary, and one which resembled a similar agreement between the DIFC Courts and the Supreme Court of Singapore, showing

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^{175.} The Singapore Convention: A Milestone in Mediation, SING. INT'L MEDIATION CTR. (Oct. 18, 2018), http://simc.com.sg/singapore-convention-milestone-mediation/ (stating that the Singapore Mediation Convention is to be effective as of August 1, 2019).

^{176.} Press Release, Sing. Ministry of Law, Maxwell Chambers Innovates to Become World's First Smart Hearing Facility (Apr. 4, 2018), https://app.mlaw.gov.sg/news/press-releases/maxwell-chambers-world-first-smart-hearing-facility.

^{177.} Id.

the mimicry effects of NLHs and the role of transnational legal elites in the process.¹⁷⁸

Singapore's efforts to market its dispute resolution services in China appear to be paying off. In 2012 and 2014, Chinese parties were the most frequent users of the SIAC, and from 2015 to 2017, Chinese parties have been second only to those from India. 179 The Singapore Chamber of Maritime Arbitration has earned a reputation for handling maritime and transport disputes, and some institutional clients like the China National Offshore Oil Corporation have expressed their intent to hold their cases at Maxwell Chambers. Another sign of Singapore's attractiveness in the eyes of the Chinese is its capacity to serve as a model for China's own hubs. PRC delegations from Guangdong and Shanghai have toured Maxwell Chambers. Representatives of Maxwell Chambers told me that about ninety percent of the questions Chinese delegates asked were about the role of technology, 180 a fixation that accords with technophilia in Chinese judicial reform.¹⁸¹ Physical agglomeration enhances procedural, doctrinal, and even technological agglomerations. Singapore thus demonstrates some of the elements of organic hubs in its early history as a free port that have been shepherded by the strong hand of the PAP state (i.e., artificialized) in recent decades.

C. Dubai

Moving from top tier hubs to lower ones (in terms of legal infrastructure, legal services, and legal culture), the lower tier hubs are both larger in number and more embryonic. Most of these hubs receive strong support from the host state. Among these, one of the most radical experiments in designing a jurisdiction was the formation of the DIFC Courts. By way of background, the 1980s oil glut led Dubai, one of the

^{178.} Compare Memorandum of Guidance Between the Supreme People's Court of the People's Republic of China and the Supreme Court of Singapore on Recognition and Enforcement of Money Judgments in Commercial Cases (Aug. 31, 2018), with Memorandum of Understanding for the Furtherance of Collaboration Between the Hangzhou Arbitration Commission and the Dubai International Financial Centre's Dispute Resolution Authority (Oct. 27, 2017), and Memorandum of Guidance as to Enforcement Between the Supreme Court of Singapore and the Dubai International Financial Centre Courts, (Jan. 19, 2015).

^{179.} Statistics analyzed from compiled SIAC annual reports. See generally SING. INT'L ARBITRATION CTR., CEO'S ANNUAL REPORT (2012); SING. INT'L ARBITRATION CTR., ANNUAL REPORT (2014); SING. INT'L ARBITRATION CTR., ANNUAL REPORT (2015); SING. INT'L ARBITRATION CTR., ANNUAL REPORT (2016); SING. INT'L ARBITRATION CTR., ANNUAL REPORT (2017).

^{180.} Interview with Maxwell Chambers representative, supra note 169.

^{181.} See infra text accompanying note 292.

^{182.} The DIFC Courts consist of a Court of First Instance and a Court of Appeal, which is the court of final appeal. See Law No. 16 of 2011, Amending Certain Provisions of Law No. 12 of 2004 Concerning Dubai International Financial Centre Courts, art. 5(A)-(B) [hereinafter Dubai Law No.

seven emirates of the United Arab Emirates (UAE), to diversify its economy. The emir built a free zone in Jebel Ali as well as a finance hub, in part, based on the Singapore experience. ¹⁸³ The emir sought to repatriate Middle Eastern money managed in financial hubs in London and New York back to Dubai. To repatriate the money, secure FDI, and encourage international banks to lend in Dubai, the government founded its own stock exchange and created a regulatory environment that would be familiar to institutional investors. However, Dubai, one of the seven emirates that comprise the federal system of the UAE, is a jurisdiction that contains elements that are alien to many multinational firms based elsewhere, namely, Arabic language and the legal system. ¹⁸⁴

The DIFC Courts were an effort, led by the emir and U.K. lawyers and judges, to create a subnational jurisdiction that would attract foreign business parties to Dubai. This collaboration introduced English common law to the area. In the English-language DIFC Courts, modeled after the London Commercial Court, foreign and Emirati judges, who are trained in English common law in Commonwealth countries, apply English common law procedural rules to cases and substantive law chosen by parties, such as a "local law" called "DIFC law," the result of legislation and common law decisions. The DIFC Courts are part of a dispute resolution complex that includes international commercial arbitration institutions, some of which are "joint ventures" with London-based houses. The DIFC Courts are thus "islands of transnational governance," designed in response to legitimacy concerns, and demonstrate both the potential and drawbacks of NLHs.

In the words of the second Chief Justice, "The DIFC is meant to be a home away from home. Wall Street, City of London, Hong Kong, Sydney—[we] want you to feel like you never left home." Along with the general trajectory of NLHs to replicate microenvironments of hypermodernity, the specific approach to the problem of legal and regulatory uncertainty is creating a jurisdictional carve-out that applies English common law to disputes under DIFC jurisdiction. 187 While

184. UAE law is mainly civil law, influenced by the Egyptian experience, and also recognizes sharia (Islamic law and ethics). See UNITED ARAB EMIRATES COMPANY LAWS AND REGULATIONS HANDBOOK: STRATEGIC INFORMATION AND REGULATIONS 31 (Int'l Bus. Publ'ns 2016).

^{16],} https://www.difccourts.ae/2011/10/31/law-no-16-of-2011-amending-certain-provisions-of-law-no-12-of-2004-concerning-dubai-international-financial-centre-courts/.

^{183.} Interview with DIFC official, supra note 88.

^{185.} Alec Stone Sweet, *Islands of Transnational Governance*, in ON LAW, POLITICS, AND JUDICIALIZATION 323 (Martin Shapiro & Alec Stone Sweet eds., 2002).

^{186.} Interview with the second Chief Justice of the DIFC Courts, in Oxford, U.K. (May 11, 2018).

^{187.} See, e.g., DIFC COURTS, DIFC COURT LAW, DIFC LAW NO. 10 OF 2004, at 17 (2004), https://www.difc.ae/files/1914/5448/9176/Court_Law_DIFC_Law_No.10_of_2004.pdf (providing that the rules of evidence for proceedings are those applied in the courts of England and Wales).

historically British rule in the region was indirect, ¹⁸⁸ it nonetheless provided a basis for the valorization of British systems of rule. In 2017, there were some 2,300 licensed advocates (UAE nationals) and legal consultants (foreigners) in Dubai, and among these, 465 who were registered with the Academy of Law of the DIFC. ¹⁸⁹

The first step¹⁹⁰ for engineering the DIFC as a jurisdictional carve-out was a UAE constitutional amendment that allowed any of the federal states to establish a "financial center," a more muscular version of a free zone, with its own governing rules. 191 Consequently, the Ruler of the Emirate of Dubai, Sheikh Muhammad bin Rashid al-Maktoun (hereinafter "the Sheikh"), established the DIFC in 2004. A statutory body led by the Sheikh hired Clifford Chance LLP and Allen & Overy LLP, two leading British law firms, to draft the relevant legislation for the DIFC.¹⁹² While the firms drafted the statutes, a Queens Counsel (QC) wrote the more specific rules, based upon those of the London Commercial Court. 193 Rules were not transplanted wholesale; for example, the QC substituted the International Bar Association rules of evidence for arbitration for the U.K. discovery rules.¹⁹⁴ The first and current Chief Justices were both former members of Essex Court Chambers, based in London. Hence, while it was mainly English solicitors and barristers who provided the technical expertise to lay the conceptual foundations of the DIFC Courts, it was very much a project spearheaded by local agency. This suggests a transplant that, in Jonathan Miller's terms, is both "entrepreneurial" and "legitimacy-generating." 195

The landmark innovation of the legal engineers of the DIFC Courts was designing an offshore jurisdiction for the financial center. Much like the corporate lawyers and merchant elite in the 1930s who made Bermuda

^{188.} Nasser Ali Ali-Bakheshi, British Policy Towards the Trucial Coast Emirates 1947–1955 38 (1999) (unpublished Ph.D. dissertation, University of Manchester, Department of Middle Eastern Studies) (on file with author) (explaining that the sheikh ruled over the emirate with little change after the British presence). *See also* HUSAIN M. AL-BAHARNA, BRITISH EXTRA-TERRITORIAL JURISDICTION IN THE GULF 1913–1971 (1998).

^{189.} Legal Consultancy Firms List, LEGAL AFFAIRS DEPARTMENT OF DUBAI, https://lps.legal.dubai.gov.ae/Portal/DirectorySearch?isrtl=false# (last visited July 9, 2018); E-mail from representative of the Dispute Resolution Authority of the DIFC Courts to Matthew S. Erie, Associate Professor, Univ. of Oxford (July 9, 2018, 12:40 BST) (on file with author).

^{190.} See JAYANTH K. KRISHNAN, THE STORY OF THE DUBAI INTERNATIONAL FINANCIAL CENTRE COURTS: A RETROSPECTIVE (2018) (providing a history of the founding of the DIFC Courts).

^{191.} See CONSTITUTE PROJECT, UNITED ARAB EMIRATES' CONSTITUTION OF 1971 WITH AMENDMENTS THROUGH 2004, at 28 (2004), https://www.constituteproject.org/constitution/United_Arab_Emirates_2004.pdf.

^{192.} See Interview with the second Chief Justice of the DIFC Courts, supra note 186.

^{193.} Id.

^{194.} *Id*.

^{195.} Jonathan M. Miller, A Typology of Legal Transplants: Using Sociology, Legal History and the Argentine Example to Explain the Transplant Process, 51 Am. J. COMP. L. 839, 849–50, 854–55 (2003).

and the Bahamas tax havens by designing the first tax-exempt companies, ¹⁹⁶ local interests and U.K. legal experts in Dubai built the DIFC as an exception to the larger jurisdiction, in this case, the UAE. Their approach to designing an exceptional jurisdiction changed over time in response to internal and external pressures. First, the approach to jurisdiction was what the first chief justice termed "geographic." ¹⁹⁷ As the first Chief Justice explained,

There was a geographical area [110 hectares, the total size of the DIFC] in which the Court [i.e., the DIFC Courts] had jurisdiction. The jurisdiction laws said, '[the Court] shall have jurisdiction over what happens in that territory and over persons who carry on business there.' You had to show that events took place there, a contract was formed there, or the defendant was registered there.¹⁹⁸

The second Chief Justice used similar language in describing the earliest efforts to create the DIFC Courts: "you create a little island, a geographical island, and say that little geographical island will have autonomy and there's a carve-out of jurisdiction." The Chief Justices' descriptions adhere to common law notions of territorial jurisdiction where a court has power over events and persons within a particular geographic territory. Under the liberal rules of DIFC law (e.g., foreign investors can establish a company with one hundred percent foreign ownership), companies were encouraged to make the DIFC the place of their incorporation. This provided the DIFC Courts with a pool of potential parties. However, there were limits to such a caseload.

The DIFC Courts' changed its approach to jurisdiction in 2011 from a geographic one to an elective one.²⁰⁰ The first indicator of change was the case *Corinth Pipeworks SA v. Barclays Bank PLC* (hereinafter "*Corinth*").²⁰¹ According to the first Chief Justice in our interview, the case concerned a Greek company, the claimant, which sold steel pipes to a buyer based in Jebel Ali, Dubai.²⁰² The cause of action derived from an allegedly false statement made by an employee of the Jebel Ali branch of Barclays Bank where the buyer had an account. The claimant filed claims for damages against the respondent in the DIFC's Court of First Instance. The issue

^{196.} See PALAN ET AL., supra note 191, at 126-28.

^{197.} Interview with the first Chief Justice of the DIFC Courts, in Oxford, U.K. (June 13, 2018). 198. Id.

^{199.} See Interview with the second Chief Justice of the DIFC Courts, supra note 186.

^{200.} Note that the Commercial Court also privileges elective jurisdiction.

^{201. [2011]} DIFC CA 002 (U.A.E.), https://www.difccourts.ae/2011/01/22/ca-0022011-corinth-pipeworks-sa-v-barclays-bank-plc/.

^{202.} See Interview with the first Chief Justice of the DIFC Courts, supra note 197.

was whether the DIFC Courts had jurisdiction since Jebel Ali was in Dubai but outside the DIFC. The Deputy Chief Justice found that the Court of First Instance did not have jurisdiction and rejected the claimant's argument that the bank branch qualified as a "Centre's Establishment within the words of Article 5(A)(1)(a) of Law No. 12."203 On appeal, the Chief Justice reversed the decision, finding that the term "Centre Establishment" referred to the respondent as a single legal entity and not just to its DIFC branch.²⁰⁴ The decision had the effect of expanding the DIFC Court's jurisdiction over overseas parent companies that have a subsidiary in the DIFC.²⁰⁵

The *Corinth* decision was reinforced by a change in the legislative basis of the DIFC Courts' jurisdiction. Law No. 16 of 2011 provided that the Court of First Instance would have exclusive jurisdiction to hear and determine "any civil or commercial claims or actions where the parties agree in writing to file such claim or action with it."²⁰⁶ By allowing parties to elect for the DIFC Courts to obtain jurisdiction over their matter, the DIFC Courts greatly expanded the potential range of its users. Parties would not need to have a nexus with the DIFC Courts and could be based in any jurisdiction. Similarly, the issue at dispute would not need to arise out of commercial activities located in the DIFC. As a result, the DIFC Court's docket expanded in the years following. By 2015 and 2016, the Court of First Instance and Court of Appeal heard a total of 108 cases.²⁰⁷

The third phase of its jurisdiction is "conduit jurisdiction." Although interpretations of conduit jurisdiction differ, the general idea is that the DIFC Courts serve as "conduits" for resolving international commercial disputes by acknowledging foreign judgments and converting them into "judgments" that can be recognized and enforced by the onshore Dubai courts.²⁰⁸ To understand how conduit jurisdiction works, it is important to

^{203.} See Corinth Pipeworks SA v. Barclays Bank PLC [2010] DIFC CFI 024, https://www.difccourts.ae/2011/02/09/cfi-0242010-corinth-pipeworks-s-a-v-barclays-bank-plc/; see also Law No. 12 of 2004 In Respect of the Judicial Authority at Dubai International Financial Centre Courts, art. 5 (A)(1)(a) [hereinafter Dubai Law No. 12], https://www.difccourts.ae/wp-content/uploads/2017/10/Dubai12of2004_amended2011.pdf ("The Court of First Instance shall have exclusive jurisdiction to hear and determine civil or commercial claims and actions to which the DIFC or any DIFC Body, DIFC Establishment or Licensed DIFC Establishment is a party.").

^{204.} See Corinth, [2011] DIFC CA 002 para. 63 ("That is the natural and legal consequence of operating a branch or division of a bank, viz. that there is no separation of entity between an unincorporated branch of a foreign bank and the foreign bank itself.").

^{205.} But see id. (asserting that the "floodgates" problem of too much litigation arising out of such expanded jurisdiction is limited by the *forum non conveniens* doctrine).

^{206.} Dubai Law No. 16, art. 5 (A)(2).

^{207.} See Krishnan, supra note 190.

^{208.} See DIFC COURTS, ENFORCEMENT GUIDE 2018 13 (2018), http://issuu.com/difccourts/docs/enforcement_guide_combined_single__?e=29076707/61750336 (providing claimants with the right to seek recognition and enforcement of foreign judgments in the DIFC Courts knowing that the defendants have no assets within the DIFC or other grounds for recognition in order to have access to the reciprocal enforcement mechanisms provided by article 7

first consider the question of the enforceability of DIFC Court judgments. Just as the DIFC Courts have been innovative in terms of jurisdiction, so too have they been entrepreneurial in terms of enforcement. As a baseline, DIFC Court decisions are fully enforceable within the DIFC.²⁰⁹ Beyond the DIFC, to enforce a DIFC Court decision within Dubai, the prevailing party must apply for an "execution letter" from the DIFC Courts, 210 which is then submitted to the relevant onshore Dubai court for approval. As I explain below, this process is problematic given the jurisdictional turf-war between the DIFC Courts and onshore courts.²¹¹

Beyond Dubai but within the UAE, a claimant may rely on Dubai Law No. 16²¹² that provides for automatic mutual enforcement of decisions issued by courts within the UAE. Beyond the UAE, a claimant must rely on a relevant treaty with the country of the foreign court in question for mutual recognition and enforcement with the UAE. The UAE is party to a number of multilateral 213 and bilateral agreements 214 for reciprocal recognition and enforcement of foreign judgments.²¹⁵ In the absence of a treaty, in the event that a claimant seeks enforcement of a DIFC Court judgment in another common law jurisdiction, then common law rules apply. These common law rules adopt a pro-enforcement approach based

of the Judicial Authority Law (Dubai Law No. 12 of 2004, as amended by Dubai Law No. 16 of 2011)). See also DNB Bank ASA v. Gulf Eyadah Corp. & Gulf Navigation Holding PJSC, [2015] DIFC CA 007 (U.A.E.) (holding that creditors can enforce their foreign judgments in Dubai via the conduit of the DIFC Courts if the debtors' assets are located in Dubai).

^{209.} See Dubai Law No. 12, art. 7(1).

^{210.} Jayanth K. Krishnan & Priya Purohit, A Common-Law Court in an Uncommon Environment: The DIFC Judiciary and Global Commercial Dispute Resolution, 25 AM. REV. INT'L ARB. 497, 506 (2014).

^{211.} But see DIFC COURTS, STRATEGIC PLAN 2016–2021 28 https://issuu.com/difccourts/docs/difc_courts_strategic_plan_2016-202 (citing the statistic that since 2008, "[T]he DIFC Courts and Dubai Courts have seen more than a hundred of each other's decisions successfully enforced.").

^{212.} See Dubai Law No. 16, art. 7(2) (providing that when the subject matter is outside the DIFC, the judgment of the DIFC Courts will be executed by "the competent entity having jurisdiction outside DIFC").

^{213.} See League of Arab States [LAS], Riyadh Arab Agreement for Judicial Cooperation (Apr. 6, 1983), https://www.refworld.org/docid/3ae6b38d8.html; GULF COOPERATION COUNCIL, PROTOCOL ON THE ENFORCEMENT OF JUDGMENTS, LETTERS ROGATORY, AND JUDICIAL NOTICE ISSUED BY THE COURTS OF THE MEMBER STATES OF THE ARAB GULF CO-OPERATION COUNCIL (1995); GULF COOPERATION COUNCIL, CONVENTION FOR THE EXECUTION OF JUDGMENTS, DELEGATIONS AND JUDICIAL NOTIFICATIONS (1999); see generally ENFORCEMENT GUIDE 2018, supra note 208, at 28.

^{214.} See Hassan Arab & Sara Koleilat-Aranjo, United Arab Emirates, in GETTING THE DEAL THROUGH 103 (Patrick Doris ed., 2018); Susie Abdel-Nabi et al., Enforcement of Judgments and Arbital Awards in the United Arab Emirates: Overview, PRACTICAL LAW (Dec. 1, 2019), https://uk.practicallaw.thomsonreuters.com/0-619-

^{4431?}transitionType=Default&contextData=(sc.Default).

^{215.} STRATEGIC PLAN 2016-2021, supra note 211, at 28; Susie Abdel-Nabi et al., supra note 214.

on the doctrine of obligation²¹⁶ without requiring or with reference to reciprocity²¹⁷ or comity.²¹⁸

The enforcement of DIFC Courts' own decisions (e.g., ratified judgments of foreign courts) is the second step in conduit jurisdiction, the initial step being the DIFC Courts' capacity to recognize foreign judgments²¹⁹ and arbitral awards.²²⁰ While the DIFC Courts' jurisdiction and enforcement powers are expansive, they are also fragile. Notwithstanding this architecture of rules for enforcement of DIFC Court judgments, the DIFC Courts' record of having their judgments enforced outside the DIFC is not strong. According to one study, as of 2014, no Emirati court outside Dubai had enforced a DIFC judgment due to "lack of faith."²²¹ Internationally, DIFC Court judgments have been enforced by the United Kingdom and Australia.²²²

To shore up conduit jurisdiction, the DIFC Courts have created a latticework of MOGs and MOUs with partner institutions throughout the world. These memoranda are not enforceable, but they do show intent of courts and arbitration houses to enforce each other's decisions. The first MOG was signed with the London Commercial Court in 2013. ²²³ Subsequently, the DIFC Courts have signed nine MOGs with courts throughout the world. ²²⁴ Additionally, over the last decade, the DIFC Courts have signed eleven "collaboration MOUs" with courts within the UAE and the greater GCC. ²²⁵ Despite the efforts, the efficacy of the soft

^{216.} Schisbsby v. Westenholz [1870] LR 6 QB 155 (Eng.).

^{217.} Adams v. Cape Industries PLC [1990] Ch 433 (Eng.) (discussing bases for enforcement of foreign judgments other than reciprocity or comity).

^{218.} Hilton v. Guyot, 159 U.S. 113 (1895).

^{219.} See Dubai Law No. 12, art. 7(6); DIFC LAW NO. 10 OF 2004, supra note 187, at 8.

^{220.} The UAE ratified the NY Convention in 2006. See also Meydan Grp. LLC v. Banyan Tree Corp. Pte Ltd, [2014] DIFC CA 005 (U.A.E.) (providing that the DIFC Courts have jurisdiction to recognize a foreign arbitral award outside the DIFC even in the even that the issue of dispute has no nexus with the DIFC).

^{221.} See Krishnan & Purohit, supra note 210, at 509.

^{222.} DIFC COURTS, ENFORCEMENT GUIDE 2017 25 (2017),

http://issuu.com/difccourts/docs/enforcement_guide_e5__2017?e=29076707/48883438.

^{223.} See Memorandum of Guidance as to Enforcement between the DIFC Courts and the Commercial Court, Queen's Bench Division, England and Wales (Jan. 23, 2013) [hereinafter Memorandum of Guidance].

^{224.} These include the Supreme Court of New South Wales (signed Sept. 9, 2013), the Federal Court of Australia (signed Mar. 28, 2014), the Commercial & Admiralty Division of the High Court of Kenya (signed Nov. 27, 2014), the Supreme Court of Singapore (signed Jan. 19, 2015), the District Court for the Southern District of New York (signed Mar. 22, 2015), the Supreme Court of the Republic of Kazakhstan (signed Aug. 28, 2015), and the National Court Administration of the Supreme Court of Korea (signed Nov. 4, 2015). In addition, the DIFC Courts has established an "MOU on References of Questions of Law" with the Supreme Court of Singapore. See Memorandum of Understanding between the Supreme Court of Singapore & DIFC Courts on References of Questions of Law (signed Jan. 20, 2015).

^{225.} These include the following: a "collaboration MOU" with the Dubai courts (signed July 16, 2009); a "protocol of jurisdiction" with the Dubai Courts (signed May 1, 2009) for "due enforcement of the judgments rendered by the other Party;" a second such "protocol of jurisdiction" with the

law instruments is in doubt. One DIFC Courts insider remarked that the MOUs are "a brilliant concept that doesn't amount to much." Still, there is at least one precedent for its use. In 2014, an Australian court affirmed and enforced a decision by the DIFC's Court of First Instance consistent with the MOG between it and the DIFC Courts due to the respondent's assets being based in Australia. 227

Typical of current trends in the business models of NLHs, China has emerged as a prospective market for DIFC Courts' legal services.²²⁸ In 2016, the DIFC Courts were the first commercial court to sign an MOU with a court of the PRC, specifically, the Shanghai High People's Court.²²⁹ UAE—China trade and investment is soaring, particularly given the geostrategic centrality of the UAE to the region.²³⁰ During Xi Jinping's visit to the UAE in July 2018, the UAE minister of the economy projected that UAE—China trade would grow to \$58 billion in 2018, an increase of 8.4% from the previous year.²³¹

While the DIFC Courts have been an innovator in expanding their jurisdiction through case law, they have also introduced cross-institutional mechanisms on the enforcement end. To further complement its court procedures, the DIFC has established the DIFC-LCIA Arbitration Centre, a joint venture with the LCIA, based in London, which handles commercial arbitration matters. Parties opting into the jurisdiction of the DIFC Courts can refer their final judgments for enforcement through the DIFC-LCIA Arbitration Centre. ²³² The mechanism allows the DIFC-

Dubai Courts (signed Dec. 7, 2009) for "[f]ollow[ing] the concerning laws and regulations as for the jurisdiction issue between DIFC Courts and Dubai Courts;" "collaboration MOUs" with: Notary Public Department of the Dubai Courts (Jan. 1, 2009), Ministry of Justice of Jordan (May 18, 2010), UAE Ministry of Justice (Aug. 26, 2010) Dubai Judicial Institute (Aug. 26, 2010), and Ra Al Khaimah Courts (Dec. 26, 2010); and a "service MOU" with the international Cooperation Department of the UAE Ministry of Justice (May 5, 2015).

^{226.} Interview with staff member of DIFC Courts, in Oxford, U.K. (June 13, 2018).

^{227.} See Graciela Ltd. v. Giacobbe [2014] DIFC CFI 027 (finding for the claimant in a wrongful interference in property suit); Legatum Limited v Salim [2016] NSWSC 298 (18 March 2016) (Austl.) (enforcing the DIFC judgment).

^{228.} See Michael Fahy, Courting the Chinese Legal System a Priority for DIFC, NATIONAL (Mar. 13, 2017), https://www.thenational.ae/business/courting-the-chinese-legal-system-a-priority-for-difc-1.14384?videoId=5604157226001.

^{229.} Memorandum of Understanding on Strengthening Judicial Exchange and Cooperation between Shanghai High People's Court and DIFC Courts (Oct. 26, 2016).

^{230.} Martin Jacques, *The UAE Will Have Significance in China's Road Drive*, GULF NEWS (Feb. 27, 2018), https://gulfnews.com/business/analysis/the-uae-will-have-significance-in-china-s-road-drive-1.2179874 (noting that given the location of its ports, the UAE is well-positioned to benefit from BRI-related trade).

^{231.} See Fareed Rahman, Al Mansouri: UAE-China Trade Could Reach \$58b This Year, GULF NEWS (July 20, 2018), https://gulfnews.com/business/economy/al-mansouri-uae-china-trade-could-reach-58b-this-year-1.2254530.

^{232.} The DIFC-LCIA was established in 2008 as a joint venture between the DIFC and the LCIA. Following challenges to its jurisdictional reach, Dubai Law No. 7 of 2014 was passed to establish the Dispute Resolution Authority which in turn governs the DIFC Arbitration Institute (DAI). See Law No. 7 of 2014 Amending Law No. 9 of 2004 Concerning the Dubai International

LCIA to convert judgments into arbitral awards that can then be enforceable abroad through the New York Convention. 233 While the effects of incorporating more inclusive policies into the court's operations remains to be seen, the mechanism to convert a judgment into an arbitral award, much like the MOGs and MOUs, is mainly untested. As of the writing of this article, no party had opted to use the mechanism. This is likely out of concern that other jurisdictions may not consider the conversion of the judgment into an arbitral award to be valid at the enforcement stage because nonpayment of a judgment may not be a genuine dispute that is capable of being referred to arbitration.²³⁴

Notwithstanding the lack of interest in some of its procedural innovations, the DIFC Courts have obtained relative success in attracting international parties to its venue. On the question of judicial independence, where governmental bodies have appeared before the DIFC Courts, principally in the guise of the DIFC Authority, the main governing body of the DIFC, the DIFC Courts have found in favor of the government.²³⁵ However, the DIFC Courts have also ruled against quasigovernment corporations,²³⁶ which in fact have sought to avoid the DIFC Courts. Further, the Dubai World Tribunal, established in 2009 to hear demands to liquidate the state-owned corporation and which features DIFC Courts judges, has ruled against the state. While not conclusive, evidence suggests that it is possible for nondemocratic and hybrid states to build hubs that have credible dispute resolution mechanisms that may find against the host state.

Centre, https://www.difc.ae/files/6914/5510/4274/Dubai_Law_No._7_of_2014_English.pdf. The DAI entered into an agreement with the LCIA to relaunch the DIFC-LCIA in 2015. See Overview, DIFC-LCIA ARBITRATION CTR., http://www.difc-lcia.org/overview.aspx (last visited Oct. 22, 2018).

^{233.} DIFC Courts Practice Direction No. 2 of 2015 - Referral of Judgment Payment Disputes to Arbitration, DIFC COURTS (Feb. 16, 2015), https://www.difccourts.ae/2015/02/16/difc-courts-practicedirection-no-2-2015-referral-judgment-payment-disputes-arbitration/ (stating that the parties may "further agree that any dispute arising out of or in connection with the non-payment of any money judgment given by the DIFC Courts shall be referred to and be finally resolved by arbitration under the Arbitration Rules of the DIFC-LCIA Arbitration Centre").

^{234.} Christopher Mainwaring-Taylor & Yacine Francis, DIFC Courts Introduce Unique Mechanism to Convert DIFC Money Judgments into Arbitral Awards, ALLEN & OVERY (Oct. 18, 2018), http://www.allenovery.com/publications/en-gb/lrrfs/middleeastandafrica/Pages/DIFC-Courtsintroduce-unique-mechanism-to-convert-DIFC-money-judgments-into-arbitral-awards-n.aspx. also Dalma R. Demeter & Kayleigh M. Smith, The Implications of International Commercial Courts on Arbitration, 33 J. INT'L ARB. 441, 460 (2016) (stating that the definition of "Judgment Payment Disputes" and the scope of the clause submitting the claims to arbitration beg the question of whether an arbitral tribunal could substantively assess the claim and reject it on its merits).

^{235.} See Marwan Lutfi v. DIFC Authority, [2013] DIFC CA 003 (U.A.E.), https://www.difccourts.ae/2014/11/26/ca-0032013-marwan-lutfi-v-dubai-international-financialcentre-authority; Hana Al Herz v. DIFC Authority, [2013] DIFC CA 004 (U.A.E.), https://www.difccourts.ae/2014/11/27/ca-0042014-hana-al-herz-v-dubai-international-financial-

^{236.} See Meydan Grp. LLC v. Banyan Tree Corp. Pte Ltd., [2014] DIFC CA 005 (U.A.E.).

D. Astana

Despite its limitations,²³⁷ aspects of the DIFC Courts model have been borrowed in other jurisdictions such as Kazakhstan. The vision for Kazakhstan's own NLH, the AIFC, began in 2015 and came into being when it officially opened on January 1, 2018.²³⁸ Given its relative newness—as of the writing of this article, the AIFC Court has received only one case in its small claims court—there is not much data available. However, a few preliminary observations can be made. The AIFC Court is even more artificial than the DIFC Courts given that lack of connection with the former British Empire and English common law. Nonetheless, the AIFC Court law is based on English common law procedural rules²³⁹ and led by the Chief Justice Woolf, the former Lord Chief Justice of England and Wales. The AIFC is itself a so-called "mid-shore" SEZ and allows for the transplantation of exogenous rules.

The establishment of the AIFC Court is born of the geopolitics of Inter-Asia. First, President Nazarbayev has sought to situate Kazakhstan as the commercial, infrastructural, and technological corridor between Europe and Asia. In 2014, in a bid to diversify the economy beyond oil dependency, President Nazarbayev announced the Nurly Zhol ("bright path") economic stimulus plan worth \$9 billion to promote infrastructure building for this purpose. ²⁴⁰ The Nurly Zhol initiative, Kazakhstan's answer to the BRI, further coincides with the privatization of Samruk-Kazyna, a sovereign wealth fund that owns many of the country's core natural resource and utilities companies. ²⁴¹ The Kazakh Government does not want to list private companies outside of the country, and, therefore, built an exchange and sought to design a system of regulation to ensure that the wealth benefits the country and is not expatriated.

A second factor is China and the BRI. President Xi announced the BRI in Astana in 2013. Setting up a bespoke dispute resolution platform both protects Kazakh parties involved in BRI deals and potentially foreign parties who want to access the Chinese market. As of 2018, some 52

^{237.} See infra text accompanying notes 276-280.

^{238.} Telephone interview with member of AIFC Court (Aug. 3, 2018). Note that Astana, the capital of Kazakhstan, was renamed "Nur-Sultan" in 2019 after President Nursultan Nazarbayez, although it appears that the AIFC will retain its original name.

^{239.} See Constitutional Law of the Republic of Kazakhstan on the Astana International Financial Centre, No. 438-V ZRK, KAZ. MINISTRY OF JUSTICE (Dec. 7, 2015), http://adilet.zan.kz/eng/docs/Z1500000438 (with Article 13 providing for the jurisdiction of the AIFC Court); ASTANA INT'L FIN. CTR., AIFC COURT REGULATIONS (2017) (explaining the constitution of the court, its management, composition, applicable law, etc.); ASTANA INT'L FIN. CTR., AIFC COURT RULES (2018) (providing detailed provisions on all aspects of court procedure).

^{240.} Nursultan Nazarbayev, President of Kaz., AIFC Presentation, (Jan. 17, 2017) (on file with author).

^{241.} Id.

projects have been commenced in Kazakhstan under the BRI for a total value of \$24 billion.²⁴² Third, at the level of big-man politics, President Nazarbayev is a close friend with the Sheikh, and NLHs have become something of a prized possession for autocratic leaders. Against this backdrop, the AIFC Court is meant to provide an impartial and efficient forum for sophisticated cross-border transactions across Inter-Asia and in the Central Asian region, in particular.

The DIFC-AIFC relationship shows NLHs build on each other. Experts from the DIFC Courts were involved as consultants on the design of the AIFC Court, including through its Legal Advisory Council. Furthermore, the CEO of the Dispute Resolution Authority of the DIFC Courts, whose invite to Chinese CEOs opened this article, served on the Kazakhstan Supreme Court's International Advisory Committee alongside founding members of the AIFC Court. Likewise, it is no coincidence that the DIFC Courts established an MOG with the Supreme Court of Kazakhstan the year that the AIFC Court was established. ²⁴³ These institutional links show how the DIFC Courts (themselves modeled, in part, on Singapore and London) have been important to the founding of the AIFC Court.

The extent to which the AIFC Court was explicitly modeled upon the DIFC approach is debatable, with DIFC highlighting it consultancy work for the AIFC Court²⁴⁴ and the AIFC Court explaining their inspiration as not just from Dubai, but also from Singapore, London, Abu Dhabi, and Qatar. 245 Indeed, the UK heads of both the AIFC Court and the International Arbitration Centre were previously involved in 2009 with establishing the Qatar International Commercial Court and Dispute Resolution Centre and, before then, had distinguished careers in London. Consequently, AIFC law shows eclectic borrowing from multiple jurisdictions. The divergent views about connections between the DIFC and AIFC reflect the ambiguous nature of interhub relations, characterized by both competition and collaboration. Genealogy is also a product of branding. Given their geographic distance, the DIFC Courts and AIFC Court are not necessarily direct competitors, but may complement each other through a number of projects, including the mutual recognition and enforcement of each other's judgments.

243. See Memorandum of Guidance as to Enforcement between Supreme Court of the Republic of Kazakhstan & DIFC Courts, (Aug. 8, 2015).

^{242.} Id.

^{244.} Bringing the DIFC Model to the World, DIFC COURTS (Nov. 14, 2017), https://www.difccourts.ae/2017/11/14/bringing-the-difc-model-to-the-world/ (explaining how a team from the DIFC conducted an analysis of Astana's legal infrastructure in January 2017 and then presented their recommendations to Astana six months later which, as of late 2017, were "being rolled out").

^{245.} Telephone Interview with registrar of AIFC Court (June 3, 2019) (on file with author).

E. Shanghai and Shenzhen

China has also emerged as a player in the field of international commercial dispute resolution through its NLHs. Given the surge in Chinese outbound investment over the past decade, Chinese companies are increasingly encountering cross-border disputes, particularly in the areas of construction and project finance, the core transactional work of the BRI. Much of China's post-1978 commercial law was written with China as a recipient of FDI in mind, but now that China is a promoter of economic globalization, legal reform is afoot. As Chinese corporations increasingly encounter legal disputes in the course of their investment abroad, part of this reform includes modernizing conflict of laws rules²⁴⁶ and dispute resolution mechanisms. While Chinese corporations will continue to use Hong Kong, Singapore, and other hubs, the Chinese Government is interested in onshoring some of the fundamentals of the hubs.

The idea of the legal hub finds most traction at the subnational level, specifically municipalities.²⁴⁷ In conjunction with the central government, municipal governments have sought to create jurisdictional carve-outs, namely SEZs, FTZs, and cooperation districts that are beginning to look like nascent hubs. Competition between regions and cities is a particular driver of these exceptional zones. Shanghai has been competing with Hong Kong since the 1990s, and Shenzhen, established as a SEZ in 1980, has over the past three decades achieved record rates of urbanization. China has entered a stage in its growth, specifically among its coastal cities, where it may begin to cut out the middleman, leading to the fears explored by the Hong Kong-based corporate lawyer mentioned above.²⁴⁸ China has been studying Singapore's Maxwell Chambers and developments in Hong Kong. Concurrently, jurisdictions such as the DIFC Courts have also been studying China's advancements in lawtech. While China is already part of the emergent landscape, it faces difficulties in constructing and promoting its NLHs. Obstacles to Chinese NLHs' legitimacy and practicality include uneven enforcement, Chinese language, and an authoritarian government.

China's embryonic NLHs — Shanghai and Shenzhen — are not as organic as Singapore and not as artificial as Dubai. They have each sought

^{246.} See, e.g., Qingkun Xu, The Codification of Conflicts Law in China: A Long Way to Go, 65 Am. J. COMP. L. 919 (2017).

^{247.} One of the hallmarks of the reform period has been the delegation of decision making to subnational authorities. See, e.g., Meg E. Rithmire, China's New Regionalism': Subnational Analysis in Chinese Political Economy, 66 WORLD POLITICS 165 (2014); Jun Zhang & Jamie Peck, Variegated Capitalism, Chinese Style: Regional Models, Multi-scalar Constructions, 50 REGIONAL STUD. 52 (2016); Jae Ho Chung, Recipes for Development in Post-Mao Chinese Cities: Themes and Variations, in CITIES IN CHINA: RECIPES FOR ECONOMIC DEVELOPMENT IN THE REFORM ERA 1 (Jae Ho Chung, ed., 1999).

^{248.} See supra text accompanying note 154.

to build legal infrastructures, legal services, and legal cultures. They have done so through jurisdictional carve-outs, even featuring traces of Anglophone common law. Shanghai featured "mixed courts" in the midnineteenth century, which applied English common law to criminal and civil cases.²⁴⁹ While some of contemporary PRC reformers would be aghast at the suggestion that Shanghai's financial success could be traced to its historical incorporation (however partial) into the English common law sphere, at least one leading PRC legal scholar has proposed that Shanghai found a "special law district" (tefaqu) that would apply English common law.²⁵⁰ That proposal was directed at designing rules for the Shanghai Pilot Free Trade Zone (hereinafter "the Zone"), an agglomeration of existing FTZs established in 2013, to form a legal framework for investment and trade within the zone. 251 While the common law proposal failed, the Zone has tailored existing PRC law on customs and trade. 252 Shanghai continues to be one of the most internationalized jurisdictions in China, with the FTZ playing a role in further liberalizing dispute resolution services.²⁵³

Shenzhen never served as a British possession, but it has selectively borrowed elements of the English common law tradition through Hong Kong in an effort to internationalize its legal services. In Shenzhen, the PRC Governments has created an exceptional zone within an exceptional zone with the Qianhai Shenzhen—Hong Kong Modern Services Cooperative District (hereinafter "the District"), based in the SEZ. The District, founded in 2010 and comprised of eighteen square miles, is a pilot project to incubate the service industries, including finance and law, between Guangdong and Hong Kong. It exemplifies some of the spillover

^{249.} PÄR KRISTOFFER CASSEL, GROUNDS OF JUDGMENT: EXTRATERRITORIALITY AND IMPERIAL POWER IN NINETEENTH-CENTURY CHINA AND JAPAN 67-73 (2012).

^{250.} Ji Weidong (季卫东), Zhongguo (Shanghai) ziyou maoyi shiyanqu falii wenti yanjiu (中国(上海)自由贸易试验区问题研究) [Legal Problem Research on the China (Shanghai) Free Trade Zone], 1 DONGFANG FAXUE (东方法学) [EASTERN LEGAL STUDIES] 86 (2014).

^{251.} See CHINA (SHANGHAI) PILOT FREE TRADE ZONE, http://en.china-shftz.gov.cn/ (last visited Apr. 19, 2020).

^{252.} Regulations of the China (Shanghai) Pilot Free Trade Zone, SHANGHAI PUDONG GOV'T (July 25, 2014), http://en.china-shftz.gov.cn/Government-affairs/Laws/General/319.shtml.

^{253.} See Supreme People's Court on the Applicant Anhui Longlide Packaging and Printing Co., Ltd and the Respondent BP Agnati S.R.L. Reply to the Request for Confirmation of the Validity of the Arbitration Agreement, SHANTOU ARBIRTATION COMM'N (Feb. 22, 2016), https://web.archive.org/web/20160325031054/stzc.shantou.gov.cn/html/law/460.html (finding that an arbitration clause providing for ICC arbitration and stipulating that the "place of jurisdiction shall be Shanghai, China" was valid); Opinions on the Provision of Judicial Safeguards for the Construction of Pilot Free Trade Zones, CHINA INT'L COMMERCIAL COURT (Jan. 1, 2016), http://cicc.court.gov.cn/html/1/219/199/201/807.html (allowing two wholly foreign owned enterprises that are registered within the FTZ to enter into an agreement to submit disputes to arbitration seated outside mainland China).

of agglomeration, one that draws on the established hub of Hong Kong.²⁵⁴ Specifically, the District has established special courts to accept foreignrelated matters. These include the Shenzhen Qianhai Cooperative District People's Court, an experimental court that has introduced many features familiar outside of China: a jurisdiction that includes foreign-related suits, jurors or "lay assessors" of Hong Kong nationality, and English as the working language of judges.²⁵⁵ The officer from the DIFC Courts who visited the court told me that its rules, such as cost-shifting to incentivize settlement, mimic those of common law courts.²⁵⁶ In addition, in 2018, the District founded one of China's two "international commercial courts" (guoji shangshi fating). Established under the SPC, the international commercial court is deemed to be a "one-stop shop" for foreign-related commercial disputes, including mediation, arbitration, and litigation.²⁵⁷ Further demonstrating how NLHs collapse global processes into manageable sites, the international commercial court features an "international commercial expert committee" comprised of twelve Chinese and twenty non-Chinese legal professionals who provide expertise to supplement that of the English-speaking judges on substantive and procedural matters.²⁵⁸

Both the Zone and the District are sites of bundled dispute resolution venues. In parallel with Shenzhen's specialized courts, Shanghai established a financial court in 2018 under the Shanghai Intermediate People's Court. According to Zhou Qiang, President of the SPC, the

258. Id.

^{254.} Shenzhen Qianhai hezuo qu renmin fayuan guanyu wei Zhongguo (Guangdong) ziyou maoyi shiyan qu Shenzhen Qianhai shekou pianqu yu Qianhai Shengang xiandai fuwu ye hezuo qu jianshe tigong sifa baozhang de yijian (shixing) (深圳前海合作区人民法院关于为中国(广东)自由贸易试验区深圳前海蛇口片区与前海深港现代服务业合作区建设提供司法保障的意见(试行)) [Opinion of the People's Court of Shenzhen Qianhai Cooperation Zone on Providing Judicial Guarantee for the Construction of the Shenzhen (Qianhai) Pilot Free Trade Zone Shenzhen Qianhai Shekou Area and Qianhai Shenzhen-Hong Kong Modern Service Industry Cooperation Zone], PKULAW, http://pkulaw.cn/fulltext_form.aspx?Gid=649e28dfd0174640add27d1542d42207bdfb (last visited Dec. 2, 2019).

^{255.} Jiben qingkuang (基本情況) [Basic Situation], SHENZHEN QIANHAI COOPERATION ZONE PEOPLE'S COURT, http://www.szqhcourt.gov.cn/fyjj/fygk.aspx?cls=1(last visited Oct. 22, 2018).

^{256.} Interview with CEO of DIFC Courts, in London, U.K. (Nov. 6, 2017); Interview with CEO of DIFC Courts, in Oxford, U.K. (Jan. 11, 2018). Subsequent inquiries with the Shenzhen Qianhai Cooperative District People's Court suggest that the court's procedures for court fees and lawyers' fees approximate those of other PRC courts. That is, the plaintiff pays the court fees in advance when filing a case and if she wins, the court may return the fees and the defendant pays. For the lawyers' fees, the loser may pay the other party's costs. Whereas in all PRC courts, the judge has discretion on the payment of court and lawyers' fees, the difference with the Shenzhen Qianhai Cooperative District People's Court may be that certain of its judges exercise more discretion than the norm.

^{257.} Zuigao remin fayuan guanyu sheli guoji shangshi fating ruogan wenti (最高人民法院关于设立国际商事法庭若干问题的规定) [Regulations on Certain Issues in Establishing an International Commercial Court], CHINA INT'L COMMERCIAL COURT (June 29, 2018), http://cicc.court.gov.cn/html/1/218/149/192/810.html.

financial court draws from examples in the United States, United Kingdom, UAE, and Kazakhstan, and it will be vital to establish the "Shanghai international financial center." 259 The Zone features one of the highest concentration of lawyers, both Chinese and foreign in China, who service its international arbitration institutions and courts.²⁶⁰ Specifically, the Zone includes the Shanghai International Arbitration Center (SHIAC), established in 1988. SHIAC began receiving international cases (defined as both parties are non-Chinese) in 2000 and receives about ten to fifteen such cases per year.²⁶¹ In 2017, they received 740 cases, about twenty percent of which were foreign-related.²⁶² The average case was worth twenty million RMB (US\$2.89 million).²⁶³ In reference to the BRI, of the seventy-four countries represented among their arbitrators, there are thirty-six BRI countries. As with other hubs, they promote hubs elsewhere and have established the China-Africa Joint Arbitration Centre in Johannesburg, deemed to serve as one of the dispute resolution centers for China's presence in Africa.

The District includes the Shenzhen Court of International Arbitration (SCIA) which, being founded in 1983, predates the District. On December 1, 2016, the SCIA became the first Chinese arbitration institution to issue rules based on the UNCITRAL Rules demonstrating its commitment to international standards.²⁶⁴ In terms of legal service providers, the District has some thirty law firms and seven "joint ventures" between mainland and Hong Kong law firms that use the SCIA and the bespoke courts; the District is growing its base for providing legal services, many of them practicing trade, maritime, and investment law.²⁶⁵ Also, in 2014, the think tank Benchmark Chambers International, one of the three "foreign law

^{259.} Guanyu zai Shanghai sheli jinrong fayuan de jueding (cao'an) (关于在上海设立金融法院的决定(草案)的说明) [Explanation of the "Decision on the Establishment of a Financial Court in Shanghai (Draft)"], NAT'L PEOPLE'S CONGRESS (Apr. 25, 2018), http://www.npc.gov.cn/npc/c30834/201804/7375fa32c7a64df4889be81b1d58cce5.shtml.

^{260.} See List of Lanyers in China, U.K. FOREIGN & COMMONWEALTH OFFICE, https://www.gov.uk/government/publications/china-list-of-lawyers/list-of-lawyers-in-china (last visited Oct. 22, 2018).

^{261.} Interview with SHIAC, in Shenzhen, China (Apr. 20, 2018).

^{262.} Id.

^{263.} Id.

^{264.} SHENZHEN COURT OF INT'L ARBITRATION, ARBITRATION RULES (2016), http://res.cloudinary.com/lbresearch/image/upload/v1477646738/scia_rules_2016_en_289116_10 25.pdf.

^{265.} Qianhai Shen-Gang Xiandai Fuwuye Hezuoqu (片区前海深港现代服务业合作区),Yuegang'ao da wan qu qingnian fazhan falü luntan zai Shenzhen juxing (粤港澳大湾区青年发展法律论坛在深圳举行) [Guangdong, Hong Kong, Macau and Dawan District Youth Development Forum was held in Shenzhen], SOHU (Sept. 10, 2018), http://www.sohu.com/a/252726812_481845.

verification centers" in the country, was founded to provide expertise on foreign law questions.²⁶⁶

The PRC Government has sought to address obstacles to foreign parties' use of Chinese venues and PRC law, specifically poor legal implementation, language, and regime legitimacy, by constructing dispute resolution institutions that borrow from best practices elsewhere (sometimes, common law jurisdictions), developing bilingual talent, and promoting institutions "independent" of government intrusion. Further, the Chinese are increasingly taking their place as the new transnational elite, including Chinese corporate lawyers and arbitrators. During a lecture given by the second chief justice of the DIFC Courts, an Australian-born Singaporean who read law at Oxford before pursuing a successful arbitration career in Singapore and then assuming his position in the DIFC Courts, he praised a judge of the SPC's Fourth Civil Division and of the international commercial court as a leader in judicial reform.²⁶⁷ The DIFC Courts judge, who had assisted in bringing the Singaporean model of NLHs to Dubai, had spent time in China discussing China's own NLHs with Chinese counterparts such as the PRC judge. In making such comments, the DIFC Courts judge was effectively passing the baton to the PRC judge, the next generation of transnational legal elites. It is experts like her who are connecting dispute resolution in China with circles outside of China and facilitating the internationalization of Chinese legal practices.

At the same time, while China has become a leader in lawtech with machine learning and AI that address such concerns as language barriers,²⁶⁸ it is harder for the government to sideline the negative effects of authoritarian revival under Xi. The expansion of the party-state under Xi has marginalized foreign actors, including lawyers. Whereas many jurisdictions like Singapore and Hong Kong have created uniform disciplinary rules for lawyers (native and nonnative), foreign lawyers continue to face restrictions in China (e.g., advising on PRC law, litigating in PRC courts, etc.) that create an uneven playing field and inhibit some of the globalizing effects hubs experience elsewhere. The Chinese hubs are in some ways even more demand driven than Dubai or Astana, yet their growth may be frustrated by the PRC Government's monopoly over the legal industry.

^{266.} Interview with representative from Benchmark Chambers International, in Shenzhen, China (Mar. 28, 2018).

^{267.} The second Chief Justice of the DIFC Courts, Presentation at the Oxford China Centre: Legal Challenges Arising from the Belt and Road Initiative: Views from the Dubai International Financial Centre Courts (May 11, 2018).

^{268.} The Rise of China's Advanced Legal Tech Scene, ARTIFICIAL LAW. (Mar. 29, 2017), https://www.artificiallawyer.com/2017/03/29/the-rise-of-chinas-advanced-legal-tech-scene/.

To summarize, a theory of NLHs is not complete without considering hubs on a continuum from organic to artificial and as tiered within that continuum. Table 3²⁶⁹ provides a snapshot of some of the main indicators of the legal industry in each hub. I include London's numbers as reference. In the part that follows, I examine the interaction between hubs and their host states.

Table 3. Legal hubs' statistics (2017).

Hub	No. Lawyers (incl. domestic and foreign)	No. Law Firms (incl. domestic and foreign)	No. Int'l Arbitration Centers‡	No. New Cases Filed at Largest Arbitration Centre	No. Cases of Int'l Com. Court	Int'l Commercial Court's Total No. Cases for Which Both Parties Are Foreign+++
City of London	29,092*	600	3	285	158	59.3%
Hong Kong	10,896†	1065 ^a	5	532□	N/A	N/A
Singapore	6550	1078 ^a	4	452	9	72%
Dubai/ DIFC	2300° (465)+	70°°	2	208ΔΔ	24***	37%
Kazakhstan/ AIFC	-	32 (6) ^Δ	1	Have not started receiving cases.	Have not started receiving cases.	N/A

269. Interviews with on-site experts at LCIA, in London, U.K. (Nov. 6, 2017, Feb. 5, 2018, June 20, 2018, July 3, 2018); Interviews with on-site experts at HKIAC, in H. K. (Aug. 2–4, 2017, Mar. 27–28, 2018); Interviews with on-site experts at SIAC in Sing. (Aug. 8–17, 2018), and SCIA in Shenzhen (Mar. 28, 2018); DUBAI CHAMBER, ANNUAL REPORT 2017 71 (2018); PORTLAND COMMC'NS, COMMERCIAL COURTS REPORT 2018 1 (2018); THE LAW SOC'Y, TRENDS IN THE SOLICITORS' PROFESSION ANNUAL STATISTICS REPORT 2017 11, 25 (2018); THE LONDON COURT OF INT'L ARBITRATION, 2017 CASEWORK REPORT 4 (2018); Judgments and Orders, DIFC COURTS, https://www.difccourts.ae/judgments-and-orders/ (last visited Dec. 5, 2018); Guo Ruichuan (郭锐川), Shenzhen lüshi renshu yijing chaoguo 1.2 wan ming (深圳律师人数已经超过 1.2 万名) [The Number of Lawyers in Shenzhen Has Reached 12,000], AO YI WANG (奥一网) [One Profound Net] (Apr. 2, 2018),

http://3g.oeeee.com/m.php?s=/m/mshow/ctime/1522640314/id/594829/type/html/mtype/1; 2017 Statistics, H.K. INT'L ARBITRATION CTR., http://www.hkiac.org/about-us/statistics (last visited Dec. 5, 2018); Shanghai lüshi zongshu yu 2 wanren (上海律师总数逾 2 万人) [The Number of Lawyers in Shanghai Exceeds 20,000], SHANGHAI SHI RENMIN ZHENGFU (上海市人民政府) [Shanghai People's Gov't] 2017), SING. INT'L http://www.shanghai.gov.cn/nw2/nw2314/nw2315/nw4411/u21aw1215932.html; ARBITRATION REPORT CTR., Annual (2018),http://www.siac.org.sg/images/stories/articles/annual_report/SIAC_Annual_Report_2017.pdf; Legal Services Authority, SING. MINISTRY OF LAW Regulatory (Oct. https://www.mlaw.gov.sg/our-work/legal-services-regulatory-authority/; E-mail from representative of the Dispute Resolution Authority of the DIFC Courts to Matthew S. Erie, Associate Professor, Univ. of Oxford, supra note 189; E-mail from the DIFC-LCIA Registrar to Matthew S. Erie, Associate Professor at Oxford (Dec. 6, 2018; 16:03 GMT) (on file with author); Legal Consultancy DEPARTMENT Firms List. LEGAL **AFFAIRS** OF DUBAI. https://lps.legal.dubai.gov.ae/Portal/DirectorySearch?isrtl=false# (last visited July 9, 2018); Who We LONDON LAW http://www.citysolicitors.org.uk/index.php?option=com_content&view=article&id=73&Itemid=46 8 (last visited Oct. 19, 2018); Memorandum Law Firms in Kazakhstan, Nov. 26, 2018 (on file with author); see THE LAW SOC'Y OF H.K., supra note 129; Krishnan & Purohit, supra note 210, at 500.

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Shanghai	20,319	1463	5	740	N/A	N/A
		(4)††				
Shenzhen	12,099	775	2	Unavailable.	Have not	N/A
		(30)++			started	
		(7) ^{aa}			receiving	
		(1)**			cases.	

^{*} Refers to practicing-holding solicitors (i.e., those licensed to practice in England Wales) and not foreign licensed lawyers.

- † Refers to 9463 Hong Kong lawyers and 1433 registered foreign lawyers.

 Refers to licensed advocates (UAE nationals) and legal consultants (foreigners).
- + Refers to registered practitioners in the DIFC from the DIFC, Dubai, UAE, and abroad.
- a Includes solicitor advocates.
- °° This number is from 2014.
- ^ΔRefers to firms registered with the AIFC.
- † Refers to the number of foreign law firms registered in the Zone.
- ++Refers to the number of PRC law firms in the District.
- ^{aa} Refers to the number of "joint ventures" between PRC and Hong Kong law firms in the District.
- ** Refers to number of foreign law firms in the District.
- ‡ Refers to full service venues and branches of arbitration houses elsewhere.
- Includes 297 arbitrations, 15 mediations, and 220 domain name disputes.
- ^{Ad} Refers to statistics of the Dubai International Arbitration Centre, including the following categories: arbitration, conciliation, adjudication and appointing authority. The DIFC-LCIA caseload for arbitration
- *** Refers to judgments in both the Court of First Instance and the Court of Appeals; does not include
- +++ Includes companies incorporated outside of the hub jurisdiction that may have established a subsidiary or other presence within the hub.

VI. NLH—HOST STATE INTERACTIONS

NLHs and their host states are constantly interacting with each other as hubs and states respond to the uncertainty of the international political economy. Certain NLHs, in particular those that are more or less organic like Hong Kong and Singapore, have been relatively successful in facilitating international commercial transactions and benefitting the citystate. Their success is evidenced by the high rankings of Hong Kong and Singapore as venues for international arbitration and the UNCITRAL's nod to Singapore as a mediation center in the eponymous mediation enforcement regime.²⁷⁰

Because they are relatively new, many of the artificial hubs do not yet have a proven track record. The DIFC Courts, the most established of the newer hubs, has nonetheless experienced a six-fold increase in its caseload between the years 2008 and 2017.²⁷¹ Hubs have increased dockets through building transnational law, specifically by tailoring conflict of law rules,

^{270.} United Nations Convention on International Settlement Agreements RESULTING FROM MEDIATION (2019),https://treaties.un.org/doc/Treaties/2019/05/20190501%2004-11%20PM/Ch-XXII-4.pdf.

^{271.} DIFC COURTS, ANNUAL REVIEW 2009 28 (2009), https://www.difccourts.ae/wpcontent/uploads/2017/10/DIFCC_annualreview2009.pdf (showing that the number of cases received by the Court of First Instance in 2008 was 9); DIFC COURTS, ANNUAL REVIEW 2017 20 (2017), http://issuu.com/difccourts/docs/difc-annualreview2017_jpgs?e=29076707/58783045 (showing the number of cases received by the Court of First Instance in 2017 was 54).

interpreting inter-corporate agreements, issuing arbitral awards and mediated settlements, and developing a body of common law rules pertaining to corporate transactions (as in the case of the DIFC Courts).

Theoretically, beyond this general success in attracting international parties to their respective venues and raising the profile of their host states, hubs can have positive spillover effects on the host state. These effects include professionalizing onshore dispute resolution experts through judicial exchange and training, sharing resources and technology, and linking domestic institutions with foreign counterparts. However, for the most part, such spillover is rare. Hubs' parties are elite multinational corporations; the nature of the disputes hubs handle is complex commercial transactions. Consequently, the relevant law and doctrines invoked may differ from those cited in nonhub host state institutions, and the specialization of the dispute resolution experts in hubs may differ from those of nonhub experts. Despite such differences, the legal academies of some of the artificial hubs (e.g., the DIFC and AIFC) that seek to educate legal practitioners in the wider jurisdiction provide nascent evidence for possible positive spillover.

Perhaps China is the ideal case to test the potential for hubs to positively impact the host state.²⁷² The Shanghai judiciary, for example, has made a major push to internationalize. This includes the Shanghai High People's Court's application of foreign law in ten cases since 2014 and Shanghai courts' processing of some 2,600 cases involving BRI states since 2013.²⁷³ Moreover, like the Shenzhen special courts, Shanghai courts are adopting bilingual Chinese-English policies, at least when they present themselves to potential parties.²⁷⁴ These are clear indications that Shanghai authorities want their hub to be accessible to foreign parties. In the case of Shanghai, authorities are building bespoke institutions such as those in the Zone while also reforming and internationalizing institutions in the broader municipality; nonetheless, it remains to be seen whether these reforms can impact dispute resolution beyond the hub, such as in neighboring Jiangsu or Anhui provinces.

While evidence of positive spillover seems scarce, nearly all hubs have in recent years faced opposition from their host state. While pushback occurs for different reasons and assumes different forms, the common

^{272.} Among the organic hubs (Hong Kong and Singapore), it is difficult to differentiate the NLH proper from the host state itself given they are city-states. It is possible to make such distinctions with the DIFC and AIFC given that they are circumscribed territories although, as I show, the impact of the former has been perceived as larger negative and the latter is too new to make assessments.

^{273.} Zhou Wenting, Shanghai Courts Apply More Foreign Laws in International Cases, SUPREME PEOPLE'S COURT (Nov. 12, 2018), http://english.court.gov.cn/2018-11/12/content_37243793.htm.

^{274.} Id. (describing how the West Hongqiao Tribunal has adopted an English-language website).

denominator is the relative success of many NLHs and the perception of actors in host states that exceptional zones may eclipse their host state. NLHs' image-work, which promotes their success, may exacerbate these perceptions. In other words, hubs may create unintended negative externalities on host states, a problem I explore in detail below.²⁷⁵

Moving from how hubs can affect host states to how host states (and their law and policy) impact hubs, the determining factor for the viability of a NLH—whether organic or artificial—is state support. State support refers to the allocation of resources (budgetary and symbolic) in hub creation and promotion, such as the extent to which a given state is committed to continually updating its commercial dispute resolution legislation. The state may change its policy toward the hub; this can work either to the hub's benefit or detriment. State support may take the form of a policy for hub creation that did not previously exist. In other words, an organic hub may become "more artificial" through the building of an infrastructural platform for the hub. Alternately, a state may withdraw its support for a hub if offshore courts are seen to unfairly compete with onshore courts, proving that even nondemocratic states comprise plural political interests. Another possibility is that the state may undergo regime change, which may affect support for the hub. For these reasons, in positivist terms, state support is a kind of independent variable for the success of a NLH. These intrastate tensions may be exacerbated by globalization's slowdown.

A. Dubai and Astana

The DIFC Courts have experienced pushback from Dubai onshore courts against their expanded jurisdiction, and specifically the idea of "conduit jurisdiction." When the DIFC Courts were established, their unofficial motto, in reference to the onshore courts, was "now you can choose." Such a frame showed an element of cultural hubris. All of the qualities that have made the DIFC Courts stand out as a venue—its cosmopolitan bench, drive for technology, and global visibility, in short, its elitism—are fodder for discontent. Judges, too, it seems, can feel "left out" by globalization.

This sentiment has since come back to haunt the DIFC Courts in the form of the Joint Tribunal of the Dubai Courts and the DIFC Courts (hereinafter "Joint Tribunal"),²⁷⁷ established in 2016. The Joint Tribunal is comprised of four judges from the onshore Dubai courts and three from

^{275.} See Neuman, supra note 20, at 1197 (arguing that anomalous zones have "subversive potential" beyond their designated boundaries).

^{276.} Interview with DIFC official, in Oxford, U.K. (July 19, 2018).

^{277.} Decree No. 19 of 2016 (U.A.E.) (establishing the Joint Tribunal).

the DIFC Courts in order to settle jurisdictional conflicts between the courts. In cases to date, the Joint Tribunal has curtailed the DIFC Courts' jurisdiction to enforce Dubai-seated arbitration awards,²⁷⁸ although the Joint Tribunal's view of the DIFC Courts' jurisdiction over foreign awards and judgments is less clear.²⁷⁹ The significance of the Joint Tribunal is that it represents some of the forces that have been labeled as deglobalization, specifically local protectionism against the perceived intrusion of foreign-inspired institutions and transnational elites. Emirati officials, judges, and members of the legal industry who are not part of the NLH of the DIFC Courts have sufficient political clout to curb its operations. While the DIFC Courts are responding to this threat by adopting a more inclusive approach to its operations,²⁸⁰ it remains to be seen whether such efforts are sufficient to secure its status as a legal hub.

The AIFC Court is learning from the example of the DIFC Courts. Importantly, the AIFC Court is not a clone of the DIFC Courts. Whereas the DIFC Courts are considered on par with the district courts of Dubai, the AIFC Court is not part of the judicial system of Kazakhstan. ²⁸¹ Furthermore, while the AIFC Court features elective jurisdiction, what its staff calls "opt in" jurisdiction, the founders of the AIFC Court decided not to include conduit jurisdiction. Rather, given the difficult political environment, they sought to minimize potential challenges to the AIFC Court's legitimacy. The AIFC Court includes mechanisms both to enforce the arbitral awards of the AIFC Arbitration Centre²⁸² and to ensure that orders of the AIFC Court receives the same recognition as onshore

^{278.} Daman Real Capital Partners Co. LLC v. Oger Dubai LLC (Cassation No. 1/2016) (U.A.E.) (holding that onshore Dubai Courts are the competent court to determine the validity of an arbitral award seated in onshore Dubai); Dubai Water Front LLC v. Chenshan Liu (Cassation No. 2/2016) (U.A.E.) (finding that the onshore Dubai Courts are the competent court to determine the validity of an arbitral award conferred by the Dubai International Arbitration Centre against an onshore company with no presence in the DIFC).

^{279.} In a line of cases, the Joint Tribunal has neglected to opine on the DIFC Courts' jurisdiction over foreign awards and judgments when there is no direct conflict between the onshore Dubai Courts and the DIFC Courts in terms of parallel proceedings. See, e.g., Marine Logistics Sols. LLC v. Wadi Woraya LLC (Cassation No. 3/ 2016) (U.A.E.); Gulf Navigation Holding PJSC v. DNB Bank ASA (Cassation No. 5/ 2016) (U.A.E.); Al Zaitoon, Olive Grp. v. Al Delma (Cassation No. 2/ 2017) (U.A.E.).

^{280.} For example, the Law Academy is developing programs to teach Emirati lawyers common law that provides the lawyer with credit to become a practitioner in the DIFC Courts (currently, most practitioners are from the United Kingdom or United States). See Interview with DIFC official, supra note 276.

^{281.} See Constitutional Law of the Republic of Kazakhstan on the Astana International Financial Centre, No. 438-V ZRK, KAZ. MINISTRY OF JUSTICE (Dec. 7, 2015), http://adilet.zan.kz/eng/docs/Z1500000438 (providing that, per article 13(2), the AIFC Court is independent of the country's judicial system).

^{282.} See id. (providing that, per article 14(3), arbitral awards are enforceable using the same procedure as those rendered by arbitrators in Kazakhstan).

courts.²⁸³ It remains to be seen whether these modifications will steer the AIFC Court clear of jurisdictional conflicts with the host state.

B. Hong Kong and Singapore

The autonomy of the HKSAR is perceived to have eroded in the wake of Xi Jinping's assumption of power in mainland China. In recent years, there have been a number of signals that the PRC is tightening control over the HKSAR legal system. Examples include the Standing Committee of the NPC's role in determining post-handover "crown immunity" 284 and in the oath-taking of two Legislative Council candidates in 2016,²⁸⁵ as well as the "co-location" train station project that provides an entry for PRC jurisdiction into Hong Kong.²⁸⁶ These signs of PRC encroachment in the core institutions of the HKSAR legal system and in its territorial integrity cast doubt on the attractiveness of Hong Kong as a jurisdiction for international commercial disputes. Hong Kong's status as a legal hub may be devolving following regime change, from the British colonial government to the PRC Government. A flashpoint in this process was the protests in 2019 against a proposal to amend Hong Kong's extradition law that would allow the PRC to obtain jurisdiction over fugitives who set foot in Hong Kong; although the protests were successful in shelving the proposed amendment, the mainland's jurisdictional intrusion seems inevitable. Whatever the actual impact on the HKSAR legal system,

283. See id. (providing that, per article 13(8), AIFC Court judgments are enforceable using the same procedure as those rendered by the courts of Kazakhstan).

^{284.} See Democratic Republic of the Congo v. FG Hemisphere Assocs. LLC, [2011] 1 H.K.C.F.A.R. 41, 524 (C.F.A.) (deferring to the Standing Committee of the NPC to interpret the Basic Law's standard for sovereign immunity). But see TNB Fuel Serv. SDN BHD v. China Nat'l Coal Grp. Corp., [2017] 3 H.K.C 588 (C.F.I.) (not deferring to the Standing Committee of the NPC and finding that crown immunity does not apply).

^{285.} See Benjamin Haas, Hong Kong Pro-Democracy Legislators Disqualified from Parliament, GUARDIAN (July 14, 2017), https://www.theguardian.com/world/2017/jul/14/hong-kong-pro-democracy-legislators-disqualified-parliament (explaining the disqualification of pro-democracy members-elect used the oath-taking ceremonies during inaugural meetings to protest Chinese rule). See also Quanguo renmin daibiao ahui changwu weiyuanhui guanyu "Zhonghua renmin rongheguo xianggang tebie xingzhengqu jibenfa" di yibailingsi tiao de jieshi (全国人民代表大会常务委员会关于《中华人民共和国香港特别行政区基本法》第一百零四条的解释) [Interpretation of Article 104 of the Basic Law of the Hong Kong Special Administrative Region of the People's Republic of China] (promulgated by the Standing Comm. Nat'l People's Cong., Nov. 7, 2016) 324 STANDING COMM. NAT'L PEOPLE'S CONG. GAZ. 1057 (China) (interpreting article 104 of the Basic Law to prohibit any reading that "takes the oath in a manner which is not sincere or not solemn").

^{286.} See H.K. LEGISLATIVE COUNCIL, LEGISLATIVE COUNCIL BRIEF: GUANGZHOU-SHENZHEN-HONG KONG EXPRESS RAIL LINK (CO-LOCATION BILL) (2018), https://www.thb.gov.hk/eng/policy/transport/policy/colocation/[Eng]%20LegCo%20Brief%20on%20XRL%20Co-location%20Bill.pdf (outlining the proposal to set up a high-speed railway between Hong Kong and Guangzhou in mainland China). But see Lok-kei Sum, Legal Experts See Co-Location Challenges, STANDARD (Dec. 29, 2017), http://www.thestandard.com.hk/sectionnews.php?id=191165&sid=11 (explaining how conferring full jurisdiction to PRC officers over part of the West Kowloon terminal violates the Basic Law).

Beijing's actions are starting to erode the confidence of the international business community in Hong Kong's legal services, moving Hong Kong from a type of legal hub with stronger state support to one with weaker state support.

One response by the HKSAR Government has been to copy Singapore, which has not suffered the kind of challenges experienced by Hong Kong or the DIFC Courts. Hong Kong announced in early 2017 that it is building a legal hub, strikingly similar to Maxwell Chambers, to be operational by 2019. The Hong Kong Government has allocated space in the West Wing of the former Central Government Offices (renamed "Justice Place") and the heritage-listed French Mission Building to serve as the designated area for a "legal hub" that features seventeen "law-related organizations," including the CIETAC Hong Kong Arbitration Center, the China Maritime Arbitration Commission Hong Kong Arbitration Center, and the Chinese Arbitration Association of Taipei.²⁸⁷ The inclusion of these dispute resolution institutions evinces the integration of the "regional" into the hub, an example of the concentration of specialized service firms as subject to agglomeration economies.²⁸⁸ Noteworthy is the HKIAC's decision to opt out of the new legal hub based on its assessment, contrary to cluster theory, that its location conferred upon it a competitive advantage.²⁸⁹ Nonetheless, Hong Kong's "legal hub" is seen to advance Hong Kong's dispute resolution services. Maxwell Chambers has countered with "Maxwell Chambers Suites," a 3500-square meter acquisition of the neighboring building, also a conservation site, at a cost of S\$25 million (US\$18.1 million).²⁹⁰

The construction of the physical "legal hub" in Hong Kong shows how discourses can be transformed into concrete venues or how organic hubs can be made more artificial. In the case of Hong Kong, the subnational government is able to pursue its self-interest; that is to say, the PRC has not completely dominated the HKSAR Government. The Hong Kong "legal hub" could, in fact, be in Beijing's favor, pursuant to the BRI. The skeptical view is that the PRC Government is so focused on turning the political will of Hong Kong toward Beijing that it will subjugate Hong Kong's commercial well-being for this purpose.

^{287.} Interview with HKDOJ official, in H.K. (Mar. 27, 2018).

^{288.} Saskia Sassen, The Global City: Introducing a Concept, 11 BROWN J. WORLD AFF. 29 (2005).

^{289.} See Guide to Regional Arbitration (Volume 6—2018): Survey Results, GLOB. ARBITRATION REVIEW (Nov. 17, 2017), https://globalarbitrationreview.com/insight/guide-to-regional-arbitration-volume-6-2018/1150108/survey-results (naming the HKIAC as world leader in terms of its location).

^{290.} Interview with representative of the Sing. Ministry of Law, in Sing. (Aug. 16, 2018).

C. Shanghai and Shenzhen

Given the long history of inter-provincial rivalry in China, it is not surprising that NLHs in Shanghai and Shenzhen have triggered competition in other municipalities, an effect that could be either positive or negative. Some of the sources of this competition are more serious than others. Xi'an, which has positioned itself as the terminus point for the overland "belt" portion of the BRI, is building a legal hub. Its hub is centered on one of China's two international commercial courts (the other being located in Shenzhen), housed in the same building as the "no. 6 circuit court." Officials there want to build the city's capacity to administer international commercial dispute resolution pursuant to the BRI. ²⁹¹ However, Xi'an suffers from low levels of legal infrastructure, legal services, and legal culture, and, as a result, faces a steep climb.

A more likely contender is Hangzhou, which has also entered the hub race. Hangzhou enjoys greater infrastructural support, aggregation, and internationalization in its legal services. Alibaba, which is based in Hangzhou, has established both private and public "Internet courts" which have the potential to radically alter some of the geographic preconditions of hubs (i.e., the Internet courts have jurisdiction over Internet-related commercial disputes throughout the PRC, although disputes, to date, are primarily domestic).²⁹² The Hangzhou International Arbitration Court has also started to internationalize, as evinced by an MOU with the DIFC Courts.²⁹³ Given its centrality to e-commerce, Hangzhou may pave the way for a new kind of NLH, one that is more digital than territorial.

The most serious challenge to Shanghai and Shenzhen as hubs has come in the form of pushback from CIETAC's Secretariat in Beijing. The financial success of the CIETAC subcommissions in Shanghai and Shenzhen had piqued the attention of Beijing. On May 1, 2012, the CIETAC Arbitration Rules came into force, which had the practical effect of strengthening the CIETAC Secretariat's position as default venue for arbitrations that failed to specify a subcommission.²⁹⁴ The following day, the subcommissions announced their independence from CIETAC,

292. Dani Deahl, China Launches Cyber-Court to Handle Internet-Related Disputes, VERGE (Aug. 18, 2017), https://www.theverge.com/tech/2017/8/18/16167836/china-cyber-court-hangzhou-internet-disputes; Jim Erickson, How Taobao is Crowdsourcing Justice in Online Shopping Disputes, ALIZILA (July 17, 2014), https://www.alizila.com/how-taobao-is-crowdsourcing-justice-in-online-shopping-disputes/.

^{291.} Interview with Chinese scholar, in Sing. (Aug. 15, 2018).

^{293.} Memorandum of Understanding for the Furtherance of Collaboration Between the Hangzhou Arbitration Commission and the Dubai International Financial Centre's Dispute Resolution Authority (Oct. 27, 2017).

^{294.} See CHINA INT'L ECON. & TRADE ARBITRATION COMM'N, ARBITRATION RULES (2012), http://www.cietachk.org/cms/fileDownloadServlet/attachmentDownload?contentID=11691.

changed their names to SHIAC and SCIA, and issued their own rules and panels of arbitrators. The CIETAC Secretariat disputed these newly established institutions and re-established its own subcommissions. Thereupon, for several years, parties encountered uncertainty in determining which arbitral institution had jurisdiction until the SPC intervened by issuing a "reply" (*huifu*) in 2015, confirming the independence of CIETAC, SHIAC, and SCIA.²⁹⁵ The CIETAC "civil war," as arbitrators refer to it, illustrates how hubs can be the victims of their own success, incurring greater control by the political center. However, in this instance, the hubs appear to have protected their autonomy, demonstrating that, in some artificial hubs, it is possible for power-sharing to exist alongside top-down directives.

The independent variable of state support influences the viability of the NLH, support that can paradoxically constrain hubs if their dispute resolution mechanisms are not sufficiently independent from the host state. Due to such factors as regime change and onshore institutional pushback, Hong Kong, Dubai, Shanghai, and Shenzhen have each, to varving degrees, undergone limitations on their capacity to accept commercial disputes. The drivers of these limitations are intrastate politics, or what Dezalay and Garth call "palace wars," more than deglobalization.²⁹⁶ Deglobalization, the extent to which it continues and deepens, may exacerbate existing tensions. The U.S.-China trade war and the coronavirus epidemic, to give two examples, are resulting in a slowdown in the manufacturing sector in China and furthering anti-China deglobalization outside of the PRC, which may hurt not just China, but also dependent economies in Hong Kong and Singapore. It is reasonable to assert that the growth of Inter-Asian hubs is pegged to China's continued global trade and outbound direct investment. Ultimately, China must develop independent dispute resolution mechanisms in order for its hubs to be commercially viable, a prospect that seems uncertain given existing structural constraints (i.e., the dominance of the Chinese Communist Party). Alternately, global value chains will become increasingly diversified and less reliant on China, which will also strengthen NLHs outside of China.

^{295.} See Zuigao renmin fayuan guanyu dui Shanghai shi gaoji renmin fayuan deng jiusheji Zhongguo guoji jingji maoyi zhongcai weiyuanhui jiqi yuanfenhui deng zhongcai jigou suo zuo zhongcai caijue sifa shencha anjian qingshi wenti de pifu (最高人民法院关于对上海市高级人民法院等就涉及中国国际经济贸易仲裁委员会及其原分会等仲裁机构所作仲裁裁决司法审查案件请示问题的批复), SUPREME PEOPLE'S COURT (July 16, 2015), http://www.court.gov.cn/zixunxiangqing-15003.html.

^{296.} See generally YVES DEZALAY & BRYANT G. GARTH, THE INTERNATIONALIZATION OF PALACE WARS: LAWYERS, ECONOMISTS, AND THE CONTEST TO TRANSFORM LATIN AMERICAN STATE (2002).

VII. INTERHUB ORDERING

NLHs exist by creating platforms for multinational corporations to resolve their disputes in accordance with transnational law. They do so through optimizing conflict of law rules for parties; and their responses to the challenges of host-state pushback similarly demonstrate their ongoing reforms. These optimizations can be summarized as (1) evolving jurisdictions, (2) enhanced enforcement, and, to a lesser extent, (3) the business of choice of law. Jurisdictions evolve as a result of both endogenous and exogenous pressures. The former is exemplified by the expansive jurisdiction of the DIFC Courts and its efforts to maximize the number of potential parties to dispute. Exogenous pressures include pushback from the state, as in the form of onshore courts in Dubai or the PRC that is constraining Hong Kong's autonomy. Second, NLHs show enhanced enforcement through intrahub and interhub connections. Intrahub connections refer to the cross-institutional links, such as the DIFC Court's mechanism to convert judgments into arbitral awards.²⁹⁷ Likewise, Singapore's Arb-Med-Arb is yet another method to increase the likelihood of enforcement. Alternately, dispute resolution may be collapsed into one mechanism such as SCIA's 2016 efforts to accept investor-state cases—the first such attempt in China.²⁹⁸

Interhub connections are those links, such as soft law, that signal intent to recognize and enforce court judgments. A third lesser factor in NLH's optimization of conflict of law rules is their demonstrating how the business of choice of law works, moving the analysis of choice of law upstream to show how dispute resolution institutions influence parties' choice of law. So rather than just the question of "who decides," hubs also try to address the question "whose law" by promoting their law for parties' contracts. For instance, not just Hong Kong and Singapore's but also Dubai and Astana's "pro-business" law, as the promotions go, provide the certainty of common law decisions. Promoting one's own law further benefits legal services providers who are members of the local bar and experts in the domestic law. In practice, NLHs' promotion of the parties' autonomy to choose the governing law of their contracts in many cases overrides NLHs' push for local law. Hence, NLHs compete on the quality of their legal services and procedural efficiency rather than supplying the law itself.

^{297.} London, naturally, was the site of some of the earliest experimentation between dispute resolution institutions. *See, e.g.*, DEZALAY & GARTH, *supra* note 34, at 142 (explaining how the Commercial Court revised its trial procedures largely in light of international commercial arbitration procedures).

^{298.} See SHENZHEN COURT OF INT'L ARBITRATION, supra note 264, at art. 2(2).

In summary, NLHs are crucibles of procedural, technological, and doctrinal innovation. Much of this innovation is driven by nondemocratic or hybrid states' need to establish their legitimacy for international business (in the case of artificial hubs) or leverage transnational legal services for economic gain (as in organic hubs). In regards to the former motivation, even China aspires to legitimacy as a legal service provider as many of its recent BRI-related judicial reforms show. In reality, given the asymmetries between China and most BRI host states, Chinese loans and labor do more work than its juridical institutions. Yet China also aspires to superpower status, and law and justice are still metrics of that status.

Many of these innovations, however, are ineffective or even unlawful. The DIFC Courts' mechanism to convert judgments into arbitral awards is unused and potentially violates the spirit of the New York Convention. Likewise, Arb-Med-Arb nullifies some of the voluntariness of mediation and requires both parties to sign on to arbitration. Hubs in Dubai and Singapore are not alone in over-reaching their mandates. In Shenzhen, the 2016 SCIA rules violate the Arbitration Law of the PRC that allows only for commercial arbitration, a fact that has not deterred CIETAC from also including investor-state arbitration in its purview.²⁹⁹ To date, the Shanghai FTZ has not met expectations for a number of reasons, including a failure to adequately define the scope of foreign arbitral institutions within the FTZ.300 These examples suggest that the public relations functions of hubs, to some extent, override practical considerations. This is not to dismiss para-ethnographic theories of hub proponents, but to draw attention to the fact that not only are hubs laboratories of experimentation, but "buzz" serves instrumental means, signaling the aim of nondemocratic states to enter the international dispute resolution market. Not all artificial hubs may thrive, but they are first attempts to stake a claim in the lucrative and prestigious industry of international commercial dispute resolution.

There are three implications of this overreach: the first is the dispute resolution question (whether NLHs really overcome host state challenges); the second is a theoretical question (whether the exception can serve as the basis of order); and the third is the China question (whether the presence of Chinese NLHs affects the decentralized network).

^{299.} See International Investment Arbitration Rules (For Trial Implementation), CHINA INT'L ECON. & TRADE ARBITRATION COMM'N (Oct. 1, 2017), http://www.cietac.org/index.php?m=Page&a=index&id=390&l=en. But see Arbitration Law of the People's Republic of China (promulgated by Standing Comm. Nat'l People's Cong., effective Sept. 1, 1995), at art. 2 (providing for arbitration for contractual disputes between citizens of equal status).

^{300.} See supra text accompanying note 253.

A. The Dispute Resolution Question

On the one hand, it is clear that several hubs have lost some status as a result of movements in their own jurisdiction or that of the larger host state, and are pushing back against movements that undercut their work. On the other hand, hubs' responses may further entrench the elite quality of legal globalization that is exacerbating deglobalization blowback. For instance, in advance of Brexit, London established in 2017 the Standing International Forum of Commercial Courts (SIFoCC), a unique forum of thirty-seven commercial courts from twenty-eight countries, including four courts from Europe.³⁰¹ SIFoCC is currently working on a multilateral MOU for the courts, which would be a public document that would improve the accessibility of the law, encourage parties to adopt a choice of courts clause, and provide guidance on the procedures for recognizing and enforcing each other's judgments.302 Such an MOU may provide some comfort to post-Brexit U.K. courts that their judgments will be recognized by at least the four European member states' courts, given that the recast Brussels Regulation³⁰³ has yet to be renegotiated.

The SIFoCC is a "self-conscious construction of a global judicial community" ³⁰⁴ that overlaps with deliberations over the Hague Convention on the Recognition and Enforcement of Foreign Judgments in Civil or Commercial Matters (hereinafter "Hague Convention"), signed on July 2, 2019.³⁰⁵ The issue is that SIFoCC is a small ultra-elite club, and, from the deglobalist's point of view, it is unclear that SIFoCC is going to address the legal needs of members of the general population who feel left behind. The hierarchical monetary sovereignty³⁰⁶ of NLHs does not lend themselves to "flat rules," namely, accessibility to ordinary people.³⁰⁷ While international commercial courts and international arbitration are, by

^{301.} Member Countries and Courts, THE STANDING INT'L FORUM OF COMMERCIAL COURTS, https://www.sifocc.org/countries/(last visited Oct. 18, 2018).

^{302.} Interview with various commercial courts' judges, at the second meeting of SIFoCC, in N.Y.C., N.Y. (Sept. 28, 2018).

^{303.} See Regulation 1215/2015 of Dec. 12, 2012, Regulation on Jurisdiction and the Recognition and Enforcement of Judgments in Civil and Commercial Matters, 2012 O.J. (L 351) 1.

cognition and Enforcement of Judgments in Civil and Commercial Matters, 2012 O.J. (L 351) 1. 304. Anne-Marie Slaughter, A Global Community of Courts, 44 HARV. INT'L L.J. 191, 196 (2003).

^{305.} See Press Release, Hague Conference on Private Int'l Law, Gamechanger for Cross-border Litigation in Civil and Commercial Matters to be Finalised in The Hague (June. 18, 2019), https://www.hcch.net/en/news-archive/details/?varevent=683. For the most current draft as of the time of this writing, see LAW SPECIAL COMM'N ON THE RECOGNITION & ENF'T OF FOREIGN JUDGMENTS (24-29 MAY 2018), HAGUE CONFERENCE ON PRIVATE INTERNATIONAL LAW, 2018 DRAFT CONVENTION (2018). A participant in the Special Commission attended the second meeting of SIFoCC in New York City on September 27, 2018 to discuss the work of the Hague Conference and to encourage the justices to engage in "judicial lobbying" with their home states to sign on to the Hague Convention. Interview with participant in the Hague Conference, in N.Y.C., N.Y. (Oct. 15, 2018).

^{306.} See Pistor, supra note 87.

^{307.} See HADFIELD, supra note 110, at 307.

design, not meant for use by the lay population (i.e., parties other than multi-national corporations), nonetheless, in nondemocratic or hybrid states with uneven justice systems, NLHs may exacerbate that unevenness.

B. The Theoretical Question

On the issue of whether exceptional zones like NLHs can serve as the basis of orders, the answer may depend on one's perspective. From the state's perspective, NLHs are jurisdictional carve-outs, that is, truly exceptional, but from the view of the international political economy, NLHs as with other types of exceptional zones, are increasingly the norm. International business and private ordering often go hand in hand, as Dezalay and Garth pointed out over two decades ago.³⁰⁸ NLHs include international commercial arbitration — the focus of Dezalay and Garth's study — which produces its "own form of private justice." Further, a common past rooted in the British Empire and the dual logics of competition and collaboration give rise to some degree of uniformity in the substantive law governing contract disputes as well as the procedures for dispute resolution. This uniformity is not one only of Inter-Asia (located primarily in the "global South") but also with the North, through such networks as SIFoCC and interhub connections between entities such as the DIFC Courts and New South Wales.³¹⁰ Thus, hubs offer some measure of "normative settlement," one requirement for TLOs.311 Yet, hubs are more than their constitutive parts. Whereas international commercial arbitration may produce order, NLHs, as aggregations of dispute resolution, may not necessarily produce aggregations of order. The connective tissue within and between hubs, their cross-institutional mechanisms and the soft law, may be unreliable. Thus, while there were design attempts to produce order, because of the over-sell of NLHs' innovations, the effects may be less than desirable.

C. The China Question

China may be the jurisdiction that will witness the largest growth in NLHs in the near term. China already has the cultural capital to build hubs; it is not surprising that ideas that are either central to or derive from exceptional zones, such as Sander's "one-stop shop" or Nobel Prizewinning economist Paul Romer's "charter cities," were inspired by

^{308.} See DEZALAY & GARTH, supra note 36, at 33.

^{309.} Id. at 316.

^{310.} See Memorandum of Guidance, supra note 223.

^{311.} Terence C. Halliday & Gregory Shaffer, *Introduction, in* TRANSNATIONAL LEGAL ORDERS 3, 43-5 (Terence C. Halliday & Gregory Shaffer eds., 2015).

China.³¹² Further, China has the will to build hubs; in 2017, after a lecture in Hangzhou on NLHs, representatives of the local judiciary and arbitration commission both asked me, "Legal hubs? How do we build one of those?"

It is true that China is offshoring law, or, more precisely, onshoring offshore law. There are efforts to bring transnational law to the PRC jurisdiction so that foreign parties must adjudicate, arbitrate, or mediate within the PRC. The new international commercial courts and the financial court in Shanghai are domestic Chinese versions of parallel institutions elsewhere and are designed to "create a stable, fair, transparent and convenient rule of law international business environment."³¹³ China is not only building its own hubs but also starting to create its own SIFoCC-like interhub networks.³¹⁴ Most likely in the near future, Chinese versions of hubs and their networks will not necessarily altar the decentralized system of hubs, nor will they oppose the basis of the international economic order that underlies it.

VIII. CONCLUSION

NLHs are an emergent feature of the international commercial dispute resolution landscape and facilitate cross-border transactions by anchoring transnational law through optimization of conflict of laws rules at the local level. The success of NLHs depends on host state support, and yet such support can potentially constrain independent legal institutions. Certain NLHs, specifically those that are more or less "organic" such as Hong Kong and Singapore, have achieved success in attracting international disputes. Accordingly, they have channeled capital flows and exported their services. Both hubs have strong reputations for international arbitration, yet the reputations of their courts are diverging due to political pressure. Whereas in Singapore, courts have been able to maintain their reputation for fairly adjudicating commercial matters; the same cannot be

^{312.} Leading the Alternative Dispute Resolution (ADR) Field, FRANKSANDER.COM, http://franksander.com/leading-the-alternative-dispute-resolution-field/ (last visited Oct. 22, 2018) (explaining how Sander was inspired by China); Charter Cities: Q&A with Paul Romer, CTR. FOR GLOBAL DEV. (May 3, 2010), https://www.cgdev.org/article/charter-cities-qa-paul-romer.

^{313.} See Provisions of the Supreme People's Court on Several Issues Regarding the Establishment of the International Commercial Court (promulgated by the Adjudication Comm. of the Sup. People's Ct., June 25, 2018, effective July 1, 2018), pmbl.

^{314.} See, e.g., SHANGHAI DECLARATION OF THE WORLD ENFORCEMENT CONFERENCE (2019) (drafted by the Supreme People's Court following a high-level conference in Shanghai on January 20-23, 2019, featuring presidents and chief justices of supreme courts). The so-called "Shanghai Declaration" as it has been called is not without precedent. See, e.g., The Nanning Statement of the Second China-ASEAN Justice Forum, CHINA INT'L COMMERCIAL COURT (June 8, 2017), http://cicc.court.gov.cn/html/1/219/208/209/800.html (calling for greater judicial integration, pursuant to the BRI, particularly in the area of the mutual recognition and enforcement of judgments).

said for Hong Kong, where political pressure from Beijing has led to the perception that its courts are losing their neutrality even in commercial matters. Whereas to date, there is little evidence of such backsliding, nonetheless, in the hyper-competitive field of NLHs, perception matters.

Among the "artificial" NLHs, the DIFC Courts has developed a strong reputation for professionalism. It is too soon to say whether the Joint Tribunal will sufficiently redefine the DIFC Courts' jurisdiction to curtail its international operations. Similarly, Astana, Shanghai, and Shenzhen are too new to conclude whether they will succeed or fail. Nonetheless, each faces the challenge of overcoming the public relations deficit of its host state while maintaining independence from that host state, a challenge that abides despite much of the branding of Inter-Asia by the BRI.

In terms of positive domestic spillover effects, most hubs appear self-contained and do not yet appear to stimulate extensive innovation outside of the hub into the larger jurisdiction, even while hubs mimic each other. A potential exception is the training of Dubai and Kazakh judges and judicial staff outside the NLH by judicial academies in the DIFC and AIFC, respectively, although the long-term impacts remain to be seen. A more likely source of innovation in the near-term is the inter-provincial and inter-regional competition of China, which incentivizes competition: Hong Kong has created positive spillover across the border into Shenzhen, and Shenzhen and Shanghai are, in turn, producing imitations in other provinces, many of which are prestige projects and will fail. Positive spillover does not need to take the form of duplication; instead, it could lead to more targeted reform in the dispute resolution counterparts of poorer provinces, including judicial and arbitral training. To date, there has been very little of such effects.

On the question of the aggregate impact of interhubs ordering, NLHs are nexuses for multiple and overlapping legal orders. Some of these are rooted in older global orders like an empire, but most are a result of economic globalization. NLHs' capacity to combine corporate-driven transnational law with flexible conflict of law rules is central to their work. Yet, because many of the intrahub procedural innovations and interhub soft law ties are of questionable utility in practical terms, NLHs are tenuous. Hubs are most vulnerable where they are meant to be most inventive in terms of the enforcement of their courts' judgments beyond the hub. There are thus limits internal to transnational law. Nonetheless, NLHs are growing. This article has established the conceptual groundwork for the study of NLHs. Further work needs to be done on the nature of their specific configurations of transnational law, the parties that use hubs or hub shop, and their broader effects on host states, capital-importing states, and capital-exporting states.

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