**BRIBE AND CO.:** 

THE INSTITUTIONALIZATION OF CORRUPTION IN A MULTINATIONAL

**ABSTRACT** 

Although research on Multinational Enterprises (MNE) has added significantly to

discussions of misconduct by complex organizations, existing studies have largely

focused on external sources of corruption, leaving behind the role of multinationals as

central actors. Our paper addresses this gap drawing upon a case study of corruption by

Odebrecht, one of the largest Latin American construction companies, who created a

whole department to operate its bribes. We try to understand the complex phenomenon

of corruption and focus on how it occurs and persists within a multinational organization

through decoupling from the original organization and then persists through the

institutionalization of deviant practices.

Keywords: Corruption, EMNE,

1

# BRIBE AND CO.: THE INSTITUTIONALIZATION OF CORRUPTION IN A MULTINATIONAL

#### INTRODUCTION

How and why multinationals enter different national contexts and thrive internationally are central questions in International Business (IB) research. Answers to these questions centre around two broad arguments: the first focuses on the idea that multinationals from developed countries expand to foreign markets using their unique resources and capabilities (Peng, 2001). The second contends that these multinationals avoid investing in countries in which institutions are weak and corruption is high (e.g. Meyer, Estrin, Bhaumik & Peng, 2009; Uhlenbruck, Rodriguez, Doh & Eden 2006; Lee, Yin, Lee, Weng & Peng, 2015).

More recently, the recognition of emerging market multinationals (EMNEs) as important actors in the global market has motivated questions and explanations of a different nature. For example, some scholars suggest that firms from emerging markets (EMNEs) quickly evolve into large multinationals due to their vision of the developing country's institutional voids as opportunities to be exploited (e.g. Cuervo-Cazurra & Genc, 2008; Khanna & Palepu, 2006). In contrast with multinational enterprises (MNEs) from developed countries that avoid investing in corrupt countries, EMNEs tend to do the opposite by frequently setting operations in countries where corruption is facilitated by institutional environments (e.g. Cuervo-Cazurra, 2006; Uhlenbruck, et al., 2006).

Setting up operations in multiple countries creates complexity and uncertainty for multinationals. EMNEs, in particular, may prefer to set up operations in countries where cultural norms in business relations are similar to those of the home country. For example, trading favours has been recognized as an important trait in business relations in Latin America (Puffer, et al., 2013; Verbeke & Kano, 2013). Similarly, Luo (2002), illustrates

how personal relations in business can be more important than formal contracts in Asia. Such conditions may also create a seedbed for corruption to flourish (Cuervo-Cazurra, 2019).

The attention to EMNES has enriched the conversation above by drawing attention to how multinationals use corruption to enter foreign countries (e.g. Puffer; McCarthy & Peng, 2013). However, current evidence available from reports on global business corruption does not exclude companies from developed countries (e.g. Cuervo-Cazurra, 2016). On the contrary, the so-called *Panama Papers* (ICIJ, 2016) publicly exposed multinationals from several countries by presenting evidence on how they participated in networks and created organizations specialized in illicit exchanges involving government elites of several countries. The evidence that both MNEs in general, and EMNEs in particular, are frequently involved in international operations involving corruption – the use of formal power for private gain – opened interesting new territories for research exploration. Although IB theories have more recently directed attention to how corruption affects international business, contributions to this field remain limited as suggested by Cuervo-Cazurra, (2016). Such an effort would require the identification of key actors engaged in corruption and how they construct special structures that accommodate misbehaviour to capitalize on the opportunities abroad (Collins, Uhlenbruck, & Rodriguez 2009)

Our purpose in this paper is to understand the nature of systemic corruption in an MNE and how it extends illicit practices across the organizations and governments of multiple countries. Particularly, we want to understand, what forms of organizational work and institutional work are carried out by members of MNEs as they institutionalize and then internationalize corrupt practices? To that end, we selected the Brazilian construction multinational Odebrecht as a case study. Odebrecht is widely known for its

engagement in corruption activities in Brazil, Latin America, Africa, and even in the USA. This multinational not only formed a unique organizational structure to professionally manage corrupt practices, but it also created mechanisms to institutionalize corruption by starting a formal organization out of informal relationships, by detaching it from the core, in order to conceal misconduct more effectively. To this end, Odebrecht created a unit specialized in illicit practices, which co-existed for many years alongside legitimate departments. This unit was later decoupled from the core and transformed into an international unit in its own right dedicated to replicate corrupt practices abroad.

The primary contribution of this paper lies in its potential to simultaneously contribute to IB theories of internationalization and theories of corporate corruption (Castro, Phillips & Ansari, 2020). The study reveals how the company obtained multiple contracts for projects at home and abroad by building an enclave at its HQ – the Department of Structured Operations (DSO) - later transformed into a shell company located at the Caribbean, with the aim of insulating the "core" from corrupted practices. We draw on institutional theory to inform our discussion regarding how social symbolic work (Lawrence & Phillips, 2019) facilitated the decoupling behind the Department of Structured Operations (DSO). Our analysis involved identifying how top management actions led to the institutionalization of corruption and in doing so, enabled the international expansion of the company - issues underexplored by the literature by both IB and neo-institutional theory.

We start by discussing the discuss relevant IB literatures and literature on corporate corruption. Then we discuss our method and data. Afterwards, we analyse and discuss the process of organizational decoupling that we observed in the case study and explore how it is understood by drawing on the IB literature and social symbolic work perspective. We then develop a framework that considers the complexity of international

corruption and how institutionalization processes helps to sustain such activities and how these practices can be later reproduced internationally. Fnally, we discuss the implication of our findings to IB and Corruption theory.

#### **CONCLUSION**

This study focused on the construction company Odebrecht and tried to understand the complex phenomenon of the institutionalization of corruption, chiefly how corruption occurs and persists within a multinational organization and across countries. To do so, we analyzed their specific department of corruption called structured operations, how corruption is maintained over time, and what institutional mechanisms underpin this phenomenon. As the organization engages in decoupling structuring the organization of the flow of bribes to the agents via a complex network of intermediaries that lead to an "efficiency" a push towards formalization arises from such activities.

We confirm that decoupling has a double function - to circumvent institutional tensions posed by the home country and host country (Kostova and Zaheer, 2008) and to bypass institutional policies and formal rules under the justification that it threatened competitiveness and economic positions (Papageorgiadis et al., 2013). Yet the social symbolic work perspective helps explain the actions of key actors and how those actions contributed to the institutionalization of the corrupt practices and therefore became "business as usual" and last over time. We contribute to the understanding of neo institutions and corruption literature by studying a phenomenon relevant to all MNCs.

#### REFERENCES

- Aguilera, R. V., & Grøgaard, B. 2019. The dubious role of institutions in international business: A road forward. *Journal of International Business Studies*, 50(1), 20-35.
- Ahmadjian, C. L., & Robinson, P. 2001. Safety in numbers: Downsizing and the deinstitutionalization of permanent employment in Japan. *Administrative Science Quarterly*, 46(4), 622-654.
- Ahmadjian, C. L. 2016. Comparative institutional analysis and institutional complexity. *Journal of Management Studies*, 53(1), 12-27.
- Anand, V., Ashforth, B. E., & Joshi, M. 2004. Business as usual: The acceptance and perpetuation of corruption in organizations. *Academy of Management Perspectives*, 18(2), 39-53.
- Anteby, M., Lifshitz, H., & Tushman, M. 2015. Using qualitative research for "how" questions. *Strategic Management Journal*, 36(5), 637-639.
- Ashforth, B. E., & Anand, V. 2003. The normalization of corruption in organizations. *Research in Organizational Behavior*, 25, 1-52.
- Aven, B. L. 2015. The paradox of corrupt networks: An analysis of organizational crime at Enron. *Organization Science*, 26(4), 980-996.
- Anand, V., Ashforth, B. E., & Joshi, M. 2004. Business as usual: The acceptance and perpetuation of corruption in organizations. *Academy of Management Perspectives*, 18(2), 39-53.
- Bansal, P., & Corley, K. 2012. Publishing in AMJ Part 7: What's different about qualitative research? *Academy of Management Journal*, 55(3): 509–513.
- Barkema, H. G., & Vermeulen, F. (1997). What differences in the cultural backgrounds of partners are detrimental for international joint ventures?. *Journal of International Business Studies*, 28(4), 845-864.
- Battilana, J. 2011. The enabling role of social position in diverging from the institutional status quo: Evidence from the UK National Health Service. *Organization Science*, 22(4), 817-834.
- Bettis, R. A., Gambardella, A., Helfat, C., & Mitchell, W. 2015. Qualitative empirical research in strategic management. *Strategic Management Journal*, *36*(5), 637-639.
- Birkinshaw, J., Brannen, M. Y., & Tung, R. L. 2011. From a distance and generalizable to up close and grounded: Reclaiming a place for qualitative methods in international business research. *Journal of International Business Studies*, 42 (5): 573–581.
- Boddewyn, J., & Doh, J. 2011. Global strategy and the collaboration of MNEs, NGOs, and governments for the provisioning of collective goods in emerging markets. *Global Strategy Journal*, 1(3-4), 345-361.
- Bromley, P., & Powell, W. W. 2012. From smoke and mirrors to walking the talk: Decoupling in the contemporary world. *Academy of Management Annals*, *6*(1), 483-530.
- Brouthers, K. D., & Brouthers, L. E. 2001. Explaining the national cultural distance paradox. *Journal of International Business Studies*, 32(1), 177-189.

- Brouthers, K. D. 2002. Institutional, cultural and transaction cost influences on entry mode choice and performance. *Journal of International Business Studies*, *33*(2), 203-221.
- Brouthers, L. E., Gao, Y. A. N., & McNicol, J. P. 2008. Corruption and market attractiveness influences on different types of FDI. *Strategic Management Journal*, 29(6), 673-680.
- Buckley, P. J., Doh, J. P., & Benischke, M. H. 2017. Towards a renaissance in international business research? Big questions, grand challenges, and the future of IB scholarship. *Journal of International Business Studies*, 48(9), 1045-1064.
- Cappellaro, G., Compagni, A., & Vaara, E. 2020. Maintaining Strategic Ambiguity for Protection: Struggles over Opacity, Equivocality, and Absurdity around the Sicilian Mafia. *Academy of Management Journal*.
- Castro, A. 2020 "Corruption and Adaptive Responses: The Case of Institutionalized Deviant Practices in Corporations", Andersen, T.J. and Torp, S.S. (Ed.) *Adapting to Environmental Challenges: New Research in Strategy and International Business (Emerald Studies in Global Strategic Responsiveness*), Emerald Publishing Limited, pp. 87-106.
- Castro, A., Phillips, N., & Ansari, S. 2020. Corporate corruption: A review and an agenda for future research. *Academy of Management Annals*, 14(2), 935-968.
- Chen, C. J., Ding, Y., & Kim, C. F. 2010. High-level politically connected firms, corruption, and analyst forecast accuracy around the world *Journal of International Business Studies*, 41(9), 1505-1524.
- Collins, J. D., Uhlenbruck, K., & Rodriguez, P. 2009. Why firms engage in corruption: A top management perspective. *Journal of Business Ethics*, 87(1), 89-108.
- Cuervo-Cazurra, A., & Genc, M. 2008. Transforming disadvantages into advantages: Developing-country MNEs in the least developed countries. *Journal of International Business Studies*, 39(6), 957-979.
- Cuervo-Cazurra, A. 2016. Multilatinas as sources of new research insights: The learning and escape drivers of international expansion. *Journal of Business Research*, 69(6), 1963-1972.
- Cuervo-Cazurra, A. 2006. Who cares about corruption?. *Journal of International Business Studies*, 37(6), 807-822.
- Cuervo-Cazurra, A. 2016. Corruption in international business. *Journal of World Business*, 51(1), 35-49.
- Cuervo-Cazurra, A. 2019. Multilatinas and International Business Studies. *AIB Insights*, 19(2), 3-17.
- Cuervo-Cazurral, A., Andersson, U., Brannen, M. Y., Nielsen, B. B., & Reuber, A. R. 2016. From the editors: Can I trust your findings? Ruling out alternative explanations in international business research. *Journal of International Business Studies*, 47 (1),881–897.
- Darendeli, I. S., & Hill, T. L. 2016. Uncovering the complex relationships between political risk and MNE firm legitimacy: Insights from Libya. *Journal of International Business Studies*, 47(1), 68-92.

- Doz, Y. 2011. Qualitative research for international business *Journal of International Business Studies*, 42(5), 582-590.
- Eisenhardt, K. M., Graebner, M. E., Sonenshein, S. 2016. Grand challenges and inductive methods: Rigor without rigor mortis. *Academy of Management Journal*, *59*, 1113-1123.
- Fisman, R. 2001. Estimating the value of political connections. *American Economic Review*, 91(4), 1095-1102.
- Fiss, P. C., & Zajac, E. J. 2006. The symbolic management of strategic change: Sensegiving via framing and decoupling. *Academy of Management Journal*, 49(6), 1173-1193.
- Gabbioneta, C., Greenwood, R., Mazzola, P., & Minoja, M. 2013. The influence of the institutional context on corporate illegality. *Accounting, Organizations and Society*, 38(6-7), 484-504.
- Gephart Jr, R. P. 1993. The textual approach: Risk and blame in disaster sensemaking. *Academy of Management Journal*, 36(6), 1465-1514.
- Giacalone, R. A., Riordan, C. A., & Rosenfeld, P. 1997. Employee sabotage: Toward a practitioner-scholar understanding. In R, Giacalone and J. Greenberg (Eds.), *Antisocial behavior in organizations* (pp. 109-129). Thousand Oaks, CA: Sage
- Greenwood, R., & Suddaby, R. 2006. Institutional entrepreneurship in mature fields: The big five accounting firms. *Academy of Management Journal*, 49(1), 27-48.
- Haley, U. C., & Boje, D. M. 2014. Storytelling the internationalization of the multinational enterprise. *Journal of International Business Studies*, 45(9), 1115-1132.
- Hampel, C., Lawrence, T. B., Tracey, P. 2017. Institutional work: Taking stock and making it matter. In Greenwood, R., Oliver, C., Lawrence, T. B., Meyer, R. (Eds.), *SAGE Handbook of Organizational Institutionalism* (2nd ed., pp. 558-590). London, England: Sage.
- Henisz, W. J. 2000. The institutional environment for multinational investment. *The Journal of Law, Economics, and Organization*, 16(2), 334-364.
- Hitt, M.A., Ireland, R.D. and Hoskisson, R.E. 2001, *Strategic Management. Competitiveness and Globalisation: Concepts and Cases*, Thompson Learning, Mason, OH.
- Hofstede, G. 2001. *Culture's consequences: Comparing values, behaviors, institutions and organizations across nations*. Sage publications.
- Hsu, G., & Grodal, S. 2015. Category taken-for-grantedness as a strategic opportunity: The case of light cigarettes, 1964 to 1993. *American Sociological Review*, 80(1), 28-62.
- Ingersoll, R. 1993. Loosely Coupled Organizations Revisited. *Research in the Sociology of Organizations*, 11, 81.
- Institute of Taxation and Economic Policy.2017, *Offshore Shell Games 2017* retrieved from <a href="https://itep.org/wp-content/uploads/offshoreshellgames2017.pdf">https://itep.org/wp-content/uploads/offshoreshellgames2017.pdf</a> Accessed on 4 June 2020

- Ionascu, D., Meyer, K. E., & Erstin, S. 2004. *Institutional distance and international business strategies in emerging economies*. Working paper number 728, William Davidson Institute, University of Michigan Business School.
- Jancscis, D. 2017. "Offshoring at Home? Domestic Use of Shell Companies for Corruption." *Public Integrity* 19 (1): 4–21.
- Jeong, Y., & Weiner, R. J. 2012. Who bribes? Evidence from the United Nations' oil-for-food program. *Strategic Management Journal*, 33(12), 1363-1383.
- Keig, D. L., Brouthers, L. E., & Marshall, V. B. 2015. Formal and informal corruption environments and multinational enterprise social irresponsibility. *Journal of Management Studies*, 52(1), 89-116.
- Khanna T, Palepu K. 2006. Emerging giants: building worldclass companies in developing countries. *Harvard Business Review* 84(10): 60–69
- Klinkhammer, J. 2013. On the dark side of the code: organizational challenges to an effective anti-corruption strategy. *Crime, Law and Social Change*, 60(2), 191-208.
- Kostova, T., Roth, K., & Dacin, M. T. 2008. Institutional theory in the study of multinational corporations: A critique and new directions. *Academy of Management Review*, 33(4), 994-1006.
- Lange, D. 2008. A multidimensional conceptualization of organizational corruption control. *Academy of Management Review*, 33(3), 710-729.
- Lawrence, T. B. and Phillips, N. 2019. *Constructing Organizational Life: How Social Symbolic Work Shapes Selves, Organizations, and Institutions*, Oxford, UK: Oxford University Press.
- Lawrence, T. B., & Suddaby, R. 2006. Institutional work. In S. Clegg, C. Hardy, T. Lawrence, & W. Nord (Eds.), *Handbook of organization studies* (pp. 215-254). London, England: Sage.
- Lee, M., Yin, X., Lee, S., Weng, D. H., & Peng, M. 2015. The impact of home country institutions on new venture export: examining new ventures in transition economies. *International Entrepreneurship and Management Journal*, 11(4), 823-848.
- Luo, Y. 2002. Contract, cooperation, and performance in international joint ventures. *Strategic Management Journal*, 23(10), 903-919.
- Mandrinos, S., Mahdi, N. M. N., & Lin, C. L. S. 2019. Decoupling in International Business. *Journal of General Management*, 44(4), 220–231.
- Marquis, C., & Raynard, M. 2015. Institutional strategies in emerging markets. *Academy of Management Annals*, 9(1), 291-335.
- McGaughey, S. L., Kumaraswamy, A., & Liesch, P. W. 2016. Institutions, entrepreneurship and coevolution in international business. *Journal of World Business*, 51(6), 871–881
- Mellahi, K., Frynas, J. G., Sun, P., & Siegel, D. 2016. A review of the nonmarket strategy literature: Toward a multi-theoretical integration. *Journal of Management*, 42(1), 143-173.
- Meyer, J. W., & Rowan, B. 1977. Institutionalized organizations: Formal structure as myth and ceremony. *American Journal of Sociology*, 83(2), 340-363.

- Meyer, K. E., Estrin, S., Bhaumik, S. K., & Peng, M. W. 2009. Institutions, resources, and entry strategies in emerging economies. *Strategic Management Journal*, 30(1), 61-80.
- Nougayrède, D. 2016. The use of offshore companies in emerging market economies: a case study. *Columbia Journal of European Law*, 23, 401.
- Oliver, C. 1991. Strategic responses to institutional processes. *Academy of Management Review*, *16*(1), 145-179.
- Pant, A. 2012. The liabilities of origin: A perspective on location and legitimacy in international business. *EIBAzine*, 11, 2-5.
- Pant, A., & Ramachandran, J. 2017. Navigating identity duality in multinational subsidiaries: A paradox lens on identity claims at Hindustan Unilever 1959–2015. *Journal of International Business Studies*, 48(6), 664-692.
- Papageorgiadis, N., Cross, A. R., & Alexiou, C. 2013. The impact of the institution of patent protection and enforcement on entry mode strategy: A panel data investigation of US firms. *International Business Review*, 22(1), 278-292.
- Palazzo, G., & Scherer, A. G. 2008. Corporate social responsibility, democracy, and the politicization of the corporation. *Academy of Management Review*, 33(3), 773-775.
- Peng, M. W. 2001. The resource-based view and international business. *Journal of Management*, 27(6), 803-829.
- Perez-Batres, L. A., & Doh, J. P. 2014. Stakeholder dynamics as determinants of substantive versus symbolic CSR practices: A macro/micro perspective. *International Business and Sustainable Development*, 249-264.
- Pfeffer, J., & Salancik, G. R. 1978. The design and management of externally controlled organizations. *The external control of organizations*, 257-287.
- Pratt, M. G., Kaplan, S., & Whittington, R. 2020. Editorial essay: The tumult over the transparency: Decoupling transparency from replication in establishing trustworthy qualitative research. *Administrative Science Quarterly*, 65(1), 1-19.
- Puck, J., & Filatotchev, I. 2018. Finance and the multinational company: Building bridges between finance and global strategy research. *Global Strategy Journal*. 1-21
- Puffer, S. M., McCarthy, D. J., & Peng, M. W. 2013. Managing favors in a global economy. *Asia Pacific Journal of Management*, 30 (2): 321–326.
- Rabbiosi L., & Santangelo G.D., 2013. Parent company's benefits from reverse knowledge transfer: The role of the liability of newness in MNEs, *Journal of World Business*, 48(1), pp. 160–170.
- Regnér, P., & Edman, J. 2014. MNE institutional advantage: How subunits shape, transpose and evade host country institutions. *Journal of International Business Studies*, 45(3), 275-302.
- Saka-Helmhout, A., 2020. "Institutional agency by MNEs: A review and future research agenda," *Journal of International Management*
- Spencer, J., & Gomez, C. 2011. MNEs and corruption: The impact of national institutions and subsidiary strategy. *Strategic Management Journal*, 32(3), 280-300.
- Stigliani, I., and D. Ravasi. 2016. "Combining Qualitative Methods to Study Collective Cognition in Organizations." *In Handbook of Qualitative Organizational Research*:

- *Innovative Pathways and Methods*, edited by K. D. Elsbach and R. M. Kramer, 444–453. USA: Routledge.
- Tashman, P., Marano, V., & Kostova, T. 2019. Walking the walk or talking the talk? Corporate social responsibility decoupling in emerging market multinationals. *Journal of International Business Studies*, 50(2), 153-171.
- Tracey, P., Phillips, N., & Jarvis, O. 2011. Bridging institutional entrepreneurship and the creation of new organizational forms: A multilevel model. *Organization Science*, 22(1), 60-80.
- Uhlenbruck, K., Rodriguez, P., Doh, J., & Eden, L. 2006. The impact of corruption on entry strategy: Evidence from telecommunication projects in emerging economies. *Organization Science*, 17(3), 402-414.
- Verbeke, A., & Kano, L. 2013. The transaction cost economics (TCE) theory of trading favors. *Asia Pacific Journal of Management*, 30(2), 409-431.
- Weick, K. E. 1984. Small wins: Redefining the scale of social problems. *American Psychologist*, 39(1), 40.
- Weitzel, U., & Berns, S. 2006. Cross-border takeovers, corruption, and related aspects of governance. *Journal of International Business Studies*, 37(6), 786-806.
- Westphal, J. D., & Zajac, E. J. 2001. Decoupling policy from practice: The case of stock repurchase programs. *Administrative Science Quarterly*, 46(2), 202-228.
- Yan, Z. J., Zhu, J. C., Fan, D., & Kalfadellis, P. 2018. An institutional work view toward the internationalization of emerging market firms. *Journal of World Business*, 53(5), 682-694.

## **TABLES**

### Table 1 Data Sources

Table 1 Dat		<del>,</del>					
Court	USA	Summary					
Proceeding	Department	https://www.justice.gov/opa/pr/odebrecht-and-braskem-plead-guilty-and-agree-					
S	of Justice -	pay-least-35-billion-global-penalties-resolve (2 pages) Odebrecht - Information <a href="https://www.justice.gov/opa/press-release/file/919911/download">https://www.justice.gov/opa/press-release/file/919911/download</a> (29 Pages)					
	Criminal						
	Division's						
	Fraud						
	Section	Odebrecht - Plea Agreement					
	Total (197	https://www.justice.gov/opa/press-release/file/919916/download					
	pages)	(68 Pages)					
		Braskem (Petrochemical Subsidiary of Odebrecht group) – Information					
		https://www.justice.gov/opa/press-release/file/919901/download					
		(25 pages)					
		Braskem (Petrochemical Subsidiary of Odebrecht group) – Plea Agreement					
		https://www.justice.gov/opa/press-release/file/919906/download					
		(73 pages)					
	Brazil	Car Wash Listing of Cases Repositories					
	Federal	http://www.mpf.mp.br/grandes-casos/lava-jato/acoes/lavajato-acoes-view					
	Prosecution	http://www.mpf.mp.br/grandes-casos/lava-jato/entenda-o-					
	and Court 4th	caso/curitiba/acoes/processo-penal-91/denuncia/arquivo					
	Region	panal / 1/ westernam stages to					
	(482 pages)-	Specifically, cases					
	(102 pages)	5036528-23.2015.4.04.7000 (Ação Penal Odebrecht)					
		501047908.2016.4.04.7000 e 5003682 16.2016.4.04.7000					
		5019727-95.2016.4.04.7000 (Ação Penal Setor de Operações Estruturadas);					
		5019727 95.2016.4.04.7000 (Ação i chai setoi de Operações Estruturadas), 5019727 95.2016.4.04.7000, Case 5013130-08.2019.404.7000					
		Accusation http://www.mpf.mp.br/grandes-casos/lava-jato/entenda-o-					
		caso/curitiba/acoes/acao.2020-03-19.9112157066/denuncia/arquivo (119					
		Pages)					
		Decisionhttp://www.mpf.mp.br/grandes-casos/lava-jato/entenda-o-					
		caso/curitiba/acoes/processo-penal-100/decisao-da-jfpr/arquivo (3 pages)					
		Case 427388652519					
		Accusation http://www.mpf.mp.br/grandes-casos/lava-jato/entenda-o-					
		caso/curitiba/acoes/processo-penal-91/denuncia/arquivo					
		(113 pages)					
		Decision http://www.mpf.mp.br/grandes-casos/lava-jato/entenda-o-					
		caso/curitiba/acoes/processo-penal-91/decisao-trf4/arquivo					
		http://www.mpf.mp.br/sp/sala-de-					
		imprensa/docs/SENTENA1150787.2018.403_RED.pdf					
		(247 pages)					
Testimonie		recht Testimony					
S		outube.com/watch?v=Zxr08iaeORc (56:19 Minutes)					
(270	https://www.y	outube.com/watch?v=_3MKTxG0Y7Y (29:45)					
minutes							
and 6	Hilberto Mascarenha Testimony						
seconds	https://www.youtube.com/watch?v=GHBbkmwj7CY (27:52)						
	https://www.youtube.com/watch?v=589-uECYqFg (29:30)						
	https://www.youtube.com/watch?v=eDWyrzotPYU (17:20)						
	https://www.youtube.com/watch?v=HLb4A0Fw7Ow (13:42)						
į į							
j l		Fernando Miggliaccio					
	Fernando Mig	gliaccio					
		gliaccio outube.com/watch?v=5j7KyJr1hGc (28:43 minutes)					
	https://www.y						
	https://www.yo	outube.com/watch?v=5j7KyJr1hGc (28:43 minutes)					

	Maria Lucia Tavares				
	https://www.youtube.com/watch?v=8kRjF3sseN8 29:42 minutes				
Annual	2014- 78 pages				
Reports	https://www.odebrecht.com/sites/default/files/ra-odebrecht-2014-final pdf site pt.pdf				
(500)	2013- 82 pages				
pages	https://www.odebrecht.com/sites/default/files/ra_odebrecht_2013_pt.pdf				
	2012- 98 pages https://www.odebrecht.com/sites/default/files/relatorio_anual_2012_portugues_0.pdf				
	2011- 66 pages				
	https://www.odebrecht.com/sites/default/files/relatorio anual 2011 pt.pdf				
	2010- 62 pages				
	https://www.odebrecht.com/sites/default/files/relatorio anual 2010 portugues.pdf				
	2009- 66 pages				
	https://www.odebrecht.com/sites/default/files/relatorio anual 2009 portugues.pdf				
	2008- 48 pages				
	https://www.odebrecht.com/sites/default/files/relatorio_anual_2008_portugues.pdf				

Table 2: Odebrecht key indicators at its peak and after the corruption investigation

Odebrecht	2014	2016
Revenue	44,358 bi	27,721 bi
EBITDA USD	6,322 billion	USD 5,104 billion
Staff	276,224 (168149 direct, -	96160
	108075 third parties)	

Source: Odebrecht annual statement

**TABLE 3** Bribes Paid by Odebrecht Abroad

Countries	Years	Bribes Paid	Profit in the projects
		(US\$ Millions)	(US\$ Millions)
Brazil	2003-2016	599	2365
Angola	2006-2013	50	261.7
Argentina	2007-2014	35	278
Colombia	2009-2014	11	50
Dominican	2001-2014	92	163
Republic			
Ecuador	2007-2016	33.5	116
Guatemala	2013-2015	18	34
Mexico	2010-2014	10.5	39
Mozambique	2011-2014	900	N/A
Panama	2010-2014	59	175
Peru	2005-2014	29	143
Venezuela	2006-2015	98	
Other countries	2001-2016	439	1400

Source: Odebrecht agreement with American State Department 2018

#### **FIGURES**

Figure 1 Case Study Timeline Investigated

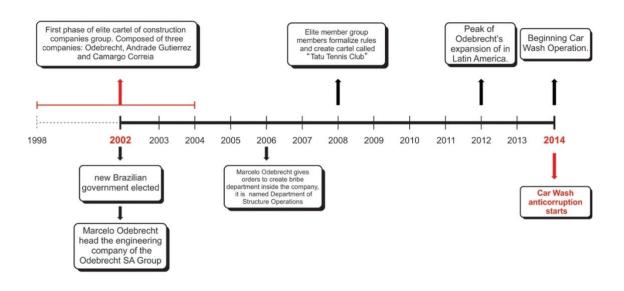
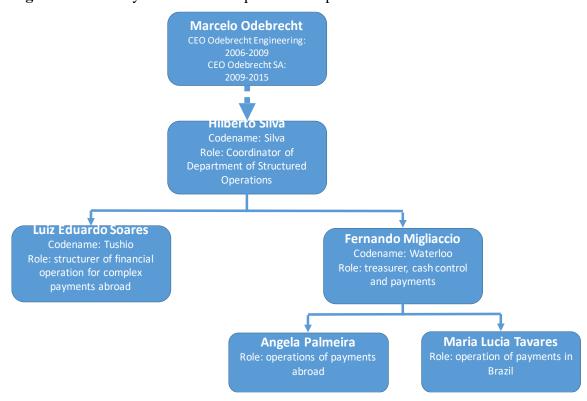
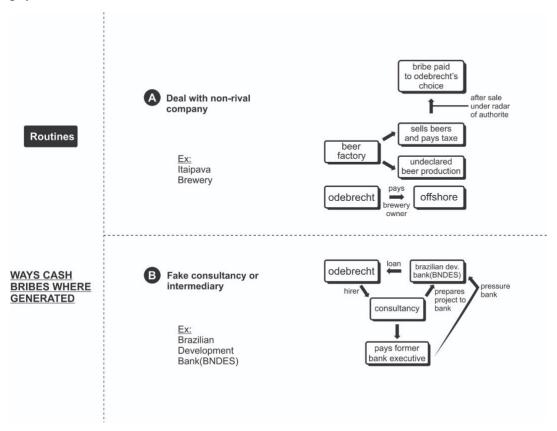


Figure 2. Hierarchy of Structured Operations Department

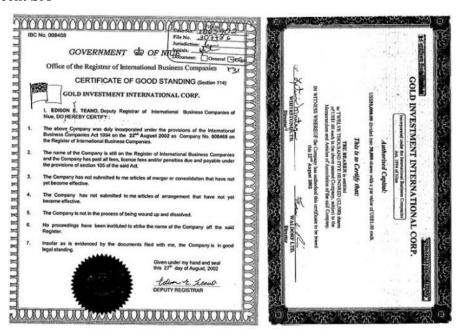


**FIGURE 3** - Enabling work- Examples of the generation of untraceable cash for bribe payments



Source: Described by Brazilian prosecution (2017) files, adapted and developed by authors

**FIGURE 4** Certificate of incorporation of a shell company at a tax haven used by Odebrecht SA



Source: Car Wash Operation 2017. Declassified by Justice Luiz Edson Fachin of the Brazilian Supreme Court

**FIGURE 5** Tentative Process Model of the Institutionalization of Corruption within Multinationals

