Assessing the World Bank’s influence on the worldwide diffusion of good governance paradigm

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Abstract. What does governance mean for the World Bank and how far does the organization influence the world community with this concept? The first reference to the “governance issue” dates back to 1989, when the Bank referred to this phenomenon to explain major economic failures in the poorest countries. The Bank primarily focused on economic aspects of governance and progressively moved to its political dimensions in the 1990s. We discuss the potential reasons for this global shift, and its consistency as regards the values of liberal society. Bibliometric methods are used to provide information on the contribution of the Bank to the production of knowledge on this issue. We also explore the academic relationships that the organization has built to attain a certain standardization of the “good governance” concept. As well as networking which contributes to the promotion of its worldwide influence, “Soft” and “Hard” powers of the Bank are illustrated through its relationships with the donor community and financial flows. The Bank’s economic and political governance indicators are briefly presented (CPIA, Doing Business, WGI). Improving domestic governance is supposed to condition the disbursements to recipient countries and to some extent (with differences between countries and organizations), those of the other bilateral and multilateral donors.

Keywords: The World Bank, Governance, Knowledge, Soft and Hard power.

1. Introduction

Many scientific disciplines refer to good governance practices. Although each of them tends to analyze the phenomenon from its own perspective, some schema may exist which articulate an interdisciplinary paradigm. Political scientists define the subject through the analysis of the relations between rulers and ruled, the functioning of political regimes, and the way institutions work. Economists focus on the quality of resource allocation, and the best way to provide the largest utility within the community. In the liberal contract, political and economic values combine in a normative situation, in which the maximum individual freedom goes along with the market as the main institution for resource allocation within the economy. The objective of this paper is neither to discuss the concept at length nor to depict practical problems arising with the measurement of governance indicators. Our

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intention is to shed some light on how the Bank shaped a consistent and influential concept over time. The issue of governance rose to the forefront of development agendas at the end of the 1980s. At that time the Bank referred to this phenomenon to explain major economic failures in the poorest countries (World Bank, 1989; Brautigam, 1991). The organization primarily paid attention to economic aspects of governance and then, progressively moved to political dimensions in the 1990s. The fall of the Berlin wall, and the end of the post-second world war ideological competition, contributed to the development of a certain standardization of the concept of liberal governance. Fukuyama (1992) was among the most prominent authors to predict the global triumph of political and economic liberalism. In *The End of History and the Last Man*, Fukuyama adopts the Hegelian perspective of a progressive humanity evolving to a universal ideology.

In the following section we outline the evolution of ideas on governance within the Bank (section 2). The organization proved sensitive to the external thinking of academics and contributed itself to shape the paradigm of “good governance” over nearly three decades. Section 3 focuses on the relationship between the Knowledge Bank and the governance issue. Our interest there, will be to quantify the relative importance of this theme in the intellectual production of the Bank, and to assess the quality of relationships with academia. Section 4 is devoted to analysis of the “soft” and “hard” power of the organization. According to Nye (1990, 2004), leadership is not just a question of issuing commands through inducements or threats; "soft power" also matters. “Soft” power is characterized by the ability to shape the preferences of others through persuasion, or attraction that leads to acquiescence. With respect to the governance concept, the aid conditionality principle underlying disbursements proceeds from a hard power of the Bank. The diffusion of its knowledge in the member state communities, including donors, relates to a soft power (Mosley et al., 1995; Van Waeyenberge, 2009; Storey, 2000; Plehwe, 2007). Section 5 concludes by returning to the main results of this research.

2. The Bank and its governance paradigm over time

The Landell-Mills coordinated 1989 report: *Sub-Saharan Africa, from Crisis to sustainable Growth* has generally been considered as the first official publication of the World Bank which made an explicit reference to the “governance” issue (Williams and Young, 1994; Shihata, 1995; Stein, 2008). This does not mean that the problems arising from poor macroeconomic management were ignored before. The *Country Policy and Institutional Assessment* (CPIA) was elaborated in the 1970s, and was already a governance indicator with restricted intra-organizational implications for the management of country-member disbursements of aid. At the beginning of the 1980s, the so-called Berg’s report explained the low economic growth rates in Sub-Saharan Africa, and called attention to the responsibility of non-Weberian African
public bureaucracies (World Bank, 1981; 1983). Governance was not explicitly
designated as a problem, but the problems underlying public sector weaknesses were
already seen as a major problem, resulting in a searching critical review of past
decades of development policies. From the beginning of the 1950’s to the end of the
1970’s, welfare state principles prevailed and the Bank supported public
interventionism in developing countries to bypass inefficient market mechanisms.
Governments were encouraged to take the lead in the development process,
including by some pioneers of development economics who never ignored the
problems arising from state failures.

Rebalancing state interventions and market mechanisms was the challenge of the
neo-liberal waves. Getting the prices right was the rhetoric of the structural
adjustment programmes. Within the Bank the liberal option took a decisive turn in
1981 with the appointments of Claussen and Krueger, respectively as the President
and the Chief Economist of the organization, succeeding the charismatic tandem of
MacNamara and Chenery. While the liberal concept of economics spread worldwide
(Ayres, 1983, Williams and Young, 1994), the Reagan administration exhorted the
Bank to use its financial leverage more efficiently to support market rules. The free
market perspective was now much more present than it had ever been. The Bank was
still concerned by the means to reform public management, and to increase both the
allocative and technical efficiency in developing member states. However,
progressively the concept of “good governance” became related to the working of the
“free market” economy. All the chief economists from A. Krueger (1982-86) to M.
Bruno (1993-96) adopted this change, the “augmented Washington consensus” only
modifying it by taking into account additional institutional, political and social
reforms.

In 1992, Governance and development brings further information on what governance
means for the organization. This was followed two years later by the World Bank
experience (World Bank, 1992; 1994). The 1992 publication demonstrates the course of
history, and also the institutional constraints or path dependency inhibiting the
evolution of the organizations. On the one hand, the introduction of the pamphlet
refers to a general definition of governance which can be seen as the exercise of
authority, control, management and power of government. On the other hand, a
pragmatic definition drives the Bank to interpret governance as the manner in which
power is exercised in the management of a country's economic and social resources
for development. The concern is that “good governance” is to be seen as

3 According to Myrdal (1968), the “hard” State is one that sets priorities and carries them out while the “soft” State finds
officials regularly circumventing laws and regulations.
4 See Ascher,1983; Biersteker, 1990; Cling et Roubaud, 2008; Mason and Asher, 1973; Mawdsley and Rigg, 2003;
5 The 1992 pamphlet refers to a definition of the governance given by the Webster’s New Universal Unabridged
Dictionary (London: Dorset & Baber, 1979). Governance has three distinct aspects: (a) the form of political regime
(parliamentary or presidential, military or civilian, and authoritarian or democratic); (b) the processes by which
authority is exercised in the management of a country’s economic and social resources; and (c) the capacity of
governments to design, formulate, and implement policies, and, in general, to discharge government functions.
The first aspect clearly falls outside the Bank's mandate. The Bank’s focus is, therefore, on the second and third
aspects. (See World Bank, 1992; World Bank (2001).
synonymous with sound development. This is appraised through public sector management, but also through the accountability principles or the legal framework for development. While the Bank seems to reject the political dimension, the booklet suggests that there is no taboo anymore on the subject.

The Berlin Wall falls, and the Soviet empire is still collapsing. This historical context justifies the organization in being cautious on ideology, and what can be interpreted as an assessment of political regimes. In addition, a lot of member states do not satisfy the classical definition of western democracy. The pluralism underlying the political competition of parties exists in very few developing countries, calling for the pragmatism of Realpolitik. The Bank considers that despotism has to be indirectly combated through the promotion of the rule of law, and later through the participatory process of civil society performing a “watchdog” function. The Bank wants to avoid assimilation of “good governance” with the main features of the western liberal system. The first limitation brought to the political “neutrality” comes from J. Wolfensohn, when in 1996 the agenda for governance and anticorruption (GAC) is launched. At the joint World Bank-IMF annual meeting, the head of the Bank talks about the need to fight the “cancer of corruption”. One year later the same words come up in “Helping Countries Combat Corruption”, and in the World Development Report which addresses the problem of the State in a changing world. In the foreword to this report, Wolfensohn stresses that an effective state works for the market as a facilitator of private businesses not as a director. Wolfensohn also notes the historical record that underlines the importance of building on the relative strengths of both market and state, but also on civil society to improve the state’s effectiveness (World Bank, 1997).

The “good governance” which was initially linked to public management reforms and later to the building of the free market economy, is now more complex. The East Asian miracle, which cannot be ignored, was largely based on the role of the state, as illustrated by Wade’s controversial article (Wade, 1996). In addition Stiglitz, who is appointed as the new Chief Economist in February 1997, reminds us that the market left to itself does not always result in the most efficient outcome. The free market economy remains the benchmark, but the Bank becomes more active in rejecting Nozick’s “minimal state”. The Doing business project, which will only be finalized in 2003 for the first issue of the report, portrays the missions that are expected from the state. These are supposed to promote market rules and work for transaction cost reductions. In parallel to these economic missions the Bank supports political freedom. Included in political openness is contestable leadership and institutionalized procedures for political transitions. Access to information and freedom of expression are fundamental to the responsible exercise of “voice”. Political openness includes the institutionalization of channels of communication between citizens and officials, as opposed to personalized channels, which empower special interests and provide opportunities for corruption.

Democratic values become the reference point focusing on the rule of law, the efficient distribution of power within a political regime, and the presence of “checks
and balances”, including those associated with the participatory process of civil society. The spirit of democracy has to be real and not limited to an election day. In 1997, this political dimension was taken into account through the revision of the Country Policy and Institutional Assessment (CPIA). This revision incorporates some items relating to property rights and rule-based governance, as well as to transparency and corruption in the public sector. For a long time, the CPIA had been a pure intra-organizational instrument for the Bank’s bureaucracy country evaluations. The transparency rules and the accountability principles, that are required from developing countries and the interest in measuring the political distance to democracy, help the progressive diffusion of information externally. In addition to the CPIA revision and its better diffusion within the world community, in 1999, the Bank also launched the calculation of the Worldwide Governance Indicators. The WGIs defined a new strategy for economic development and poverty reduction through the Comprehensive Development Framework (CDF).

Both, the construction of the overall WGI index and its international cover have deeply evolved over the last ten years, but the same philosophy has prevailed. In 2008, Governance is broadly defined by Kaufmann, Kraay and Mastruzzi as the traditions and institutions applying to official authorities. This includes the electoral procedure by which governments are selected, monitored and replaced; the capacity of the government to implement sound policies; the respect given by citizens and the state to the institutions which govern economic and social interactions. The 2008 WGI research project refers to six dimensions of governance (1996-2007) to which we will return later. Two years earlier, at the 2006 Spring Meetings, the World Bank Group (WBG) was asked to set out a broad strategy for helping developing country members to fight corruption and weak governance, and to allocate resources in such a way as to create opportunities for poor people. The Comprehensive Development Framework was assigned to satisfy this objective.

The CDF encompasses a set of principles to guide development and poverty reduction, including a holistic long-term vision of development. The country takes the lead to develop this vision, strengthens ownership and directs its agenda. The CDF, which emphasizes partnerships between the different stakeholders (civil society, private sector, external donors) tries to improve both coherence and efficiency in the use of financial resources. The CDF principles inspired the Poverty Reduction Strategies (PRS) and helped to shape the United Nations declaration (2000) about the Millennium Development Goals (MDGs), as well as the Monterrey consensus, which included commitments by developing countries to set up “good governance”. The Bank had to refocus on the social dimension and build “a world free of poverty” in accordance with liberal doctrine. Income inequalities are not the relevant target, except if they are predetermined by circumstances that are out of the control of an individual. Equal opportunity might be the basic principle underlying the promotion of equity which means the possibility for individuals to benefit from the same abilities to pursue a life of their choosing and be spared from extreme deprivation in outcomes.

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8 See World Bank, 1999
Equity requires ensuring more equitable access by the poor to health care, education, jobs, capital, and secure land rights, among others. It also calls for greater equality of access to political freedom and political power. (See, World Development Report, 2006). With this re-written social and political contract, the Bank has completed its liberal interpretation of governance beyond the spirit of welfare state economics. The philosophy inspiring the Bank is fuelled by Sen’s notion of “capabilities” as a set of vector functions reflecting the person’s freedom to lead his own type of life. As well as Roemer’s analysis on Equality of opportunity where all people must share the same potential to achieve the same outcomes, differences across agents being then the pure result of individual choice. The organization is also impregnated with Rawls’s liberal political philosophy based on fairness in the distribution of “natural” and “social primary goods”. Through the Millennium Development Goals (MDGs), the tutelary power of the international community substitutes for the “veil of ignorance”. It defines what is not, or cannot, be observed by individuals for themselves and provides relevant financing by preventing non-sustainable domestic transfers for poverty alleviation. Dworkin’s vision of the unity of political and economic liberalism through its conception of equality, the so-called “luck egalitarianism” is also part of the new doctrine. Accordingly, the Bank has drawn the lessons of the end of the 1980s when it was urged to promote adjustment with a “human face” and criticized for its excess focus on relative prices and economics. After maturing for several decades “good governance” seems to be totally reconciled with the philosophers of the enlightenment, embracing all the political, economic and social aspects that build the equilibrium of a liberal society.

3. The Knowledge Bank and the governance issue

The development of the organization as a “Knowledge Bank” was one of the major objectives of Wolfensohn’s Presidency. This new vision was the combination of the President’s corporate pragmatism and Stiglitz’s own academic influence on the emergence of information economics. At the end of the 1990’s the organization was more than ever focused on a triptych consisting in creating and sharing knowledge for applying the “best practices” in country members (Squire, 1999; Mehta, 2001; Krueger, 1998; Das, 2009; McNeill, 2006; Plehwe, 2007; Stiglitz, 1999). The main structure for creating knowledge was probably the Research Department (DEC). For Gilbert et al (1999), the DEC is the most important center for development economics worldwide, with some influential implications on academia that are noted by S. Fisher (1995). While recognizing this impact and the ability to promote development schemes, some authors such as Gavin and Rodrik (1995) or Stern and Ferreira (1997) qualify these views, asserting that no major economic idea had ever resulted from in-house production. If knowledge production and its diffusion are mainly attached to the DEC, especially through the activity of the Development Research Group and the World Development Report Unit, on the governance issue additional structures also contributed.

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9 The main papers are from Grossman and Stiglitz 1980; Stiglitz and Weiss 1981.
The Poverty Reduction and Economic Management network (PREM) is engaged in the production of the Country Policy and Institutional Assessment (CPIA). This structure operates in close relationship with the WBI, which is in charge of the World Governance Indicators (WGI) and the country-governance profiles, the so-called diagnostic surveys of Governance and Anti-Corruption (GAC). If the World Bank Institute (WBI) may appear as less important than the DEC for the production of knowledge, not only is it very influential for the production of data and the use of international benchmarking procedures, but also it plays a major role in training people and in diffusing ideas within the development community. Last but not least, the recent Deaton’s report on Bank research evaluation has brought attention to the Private Sector Development Group (Banerjee et al, 2006). Based at the IFC, this group is a significant contributor to the governance theme through both the Doing Business and the Investment Climate Assessment projects.

The objective we pursue in this section is quite limited, inevitably partial with regard to what the Knowledge Bank is. The discussion of governance indicators is undertaken further with the analysis of the Bank’s impact on aid policies. At this point, attention is brought to two points. Firstly, we evaluate what the Bank represents in terms of academic publications on the governance theme; second, we investigate the prevailing channels or the networking systems underlying both the diffusion and the sharing procedures of the governance paradigm.

3.1. Governance and the production of knowledge by the Bank

One way to assess the Bank’s influence is to perform a bibliometric analysis. This exercise has been carried out, using the Web of Science bibliographic database from the ISI Web of Knowledge website (Institute for Scientific Information -ISI) published by Thomson Reuters. We evaluate the role governance played within the organization but also the Bank’s share in the worldwide production of knowledge on this specific issue. Governance-based publications in the most influential journals are considered, as well as associated citations in the academic literature. Our second objective is to determine who the Bank collaborates with. The worldwide academic network of searchers and universities contributes to underpin the ideological reasoning and shape the “good governance” notion.

To undertake the census of publications we retain the presence of “governance” as a term either in the title, the abstract or the list of keywords. A paper is ascribed to the Bank if the name of the organization appears as one affiliation of authors. Materials collected are classified according to the subject area, the document type and the year of publication. Publications are defined through the four following items: article, review, proceedings, book review. Three large scientific domains have been considered, from 200 listed by the Web of Science database: Economics, planning and development; Business and finance; Political science and international relations. These domains fit the main intervention areas of the Bank, where governance proves a relevant topic for characterizing the economic and political rules of the societies. Additional domains did not modify the conclusions we
draw, partially overlapping with the three chosen ones which represent one third of all publications from all scientific domains\(^\text{10}\) where governance is a topic. The investigation covers the period 1988-2008\(^\text{11}\). The starting year corresponds with the emergence of the concept in the economics literature.

On a yearly basis, Figure 1 describes both the evolution of the worldwide scientific production on governance: *left ordinate axis and light color stair form representation*; and the specific contribution of the Bank to this production, *right ordinate axis*. The worldwide publications on this issue have increased in a quasi-permanent way since the early nineties. Accelerating at the end of the empirical period when 800 publications a year are recorded against ten at the beginning of the 1990s. Within this production, the Bank’s share has varied from less than 1\% to more than 3\%. This share decreased as the world scientific community displayed a greater interest for the topic, while the pioneering role of the Bank reduced. The peak of the share is achieved for the period 1999-2000 when the organization showed renewed interest for the analysis of the governance issue, especially through the Comprehensive Development Framework (CDF) program and the launch of the project on the Worldwide Governance Indicator. After this period, the Bank’s relative contribution declined to represent only 1.5\% in 2008.

![Figure 1: The World Bank and governance (1988-2008)](image)

In Figure 2, we assess what the governance issue represents within the total academic publication of the Bank. As in Figure 1, a double graduation is used on two different axes. On the left hand side, the number of total publications is considered, while on the right we refer to the intra-organizational share of the governance theme. The scientific production of the Bank varies from 150 to 200 publications a year with a peak in 2001. Governance publications show an increasing trend, passing from a share of 1\% or less from 1988 to 1992 to about 8\% over the period 2005-2008.

\(^{10}\) The problem with the subject areas classification is that some publications are often put in multiple areas simultaneously. This fact could lead to an overestimating of the weight of individual subject areas. So we solved this issue by pooling these three subject areas for our analysis sample.

\(^{11}\) The bibliometric analysis ends in April 2009
Table n° 1: The World Bank and publications on governance (1988-2008)

<table>
<thead>
<tr>
<th>Subject areas</th>
<th>Nature of Publications</th>
<th>Total World Bank publications and governance share in parentheses (%)</th>
<th>Worldwide publications on governance and the Bank's share in parentheses (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Number</td>
<td>Citation</td>
</tr>
<tr>
<td>Economics, planning and development</td>
<td>Articles and reviews</td>
<td>2792</td>
<td>(2.43)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(1.87)</td>
</tr>
<tr>
<td></td>
<td>Proceedings paper</td>
<td>501</td>
<td>(4.4)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(3.08)</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>3912</td>
<td>(2.4)</td>
</tr>
<tr>
<td>Business and finance</td>
<td>Articles and reviews</td>
<td>550</td>
<td>(2.54)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(4.6)</td>
</tr>
<tr>
<td></td>
<td>Proceedings paper</td>
<td>132</td>
<td>(6.8)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(1.55)</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>766</td>
<td>(3.26)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(4.11)</td>
</tr>
<tr>
<td>Political Science and International Relations</td>
<td>Articles and reviews</td>
<td>294</td>
<td>(1.4)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(0.8)</td>
</tr>
<tr>
<td></td>
<td>Proceedings paper</td>
<td>39</td>
<td>(2.56)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(0.5)</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>439</td>
<td>(1.6)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(0.83)</td>
</tr>
</tbody>
</table>

Table 1 displays cumulative statistics dealing with governance over four decades (1968-2008) and three scientific domains. Influences are alternatively measured through the intra-organizational academic production (columns 3 and 4) and the worldwide publications (columns 5 and 6). Both the number of papers and enhanced associated citations are considered in absolute and relative terms, the second item in parentheses being interpreted as an impact factor.
For the World Bank, *Economics, planning and development* is by far the most important field of publication, totaling nearly 4,000 articles or papers, four times more than the cumulative production of the two other reviewed domains. On average, each of these publications has been cited more than 10 times. These scores represent 2.5% of the total publications of the Bank and 3.2% of the citations. This is less than the performance obtained for *Business and finance*: 3.3% and 4.1%, respectively, although percentages are close when market shares in worldwide publications and citations about governance are considered. Of the three scientific fields, only *Political science and international relations* proves to be a marginal area for the Bank. Several reasons can be put forward to explain this fact, including the belated interest for political issues in accordance with the apolitical nature of its articles of agreement. Focusing on the two first subject areas, the international market share of the Bank tends to be higher when the citations are considered, reflecting either the quality of the publications or the diffusion of the journals in which the research is published.

The methodology deployed for this empirical analysis admits evident limitations that have to be taken into account in interpreting the results. As already mentioned, the concept of governance is shared by multiple scientific disciplines making its delimitation difficult. In addition, some restrictive rules condition this exercise. A paper is considered to deal with “governance” when the term explicitly appears in the title, the key words or the abstract. This convention enhances an undervaluation of the publications of the 1970s and 1980s, when the governance concept was conveyed by other lexical terms. To avoid such a bias the automatic research procedure has been complemented by a mechanical counting of ten of the most important academic journals, including those which are the main sources for the Bank’s author publications (see Table 2). In doing so, attention has been paid to the theme itself and not to a lexical list. These ten journals are: *The American Economic Review, the Quarterly Journal of Economics, the Journal of Development Economics, World Development, Economic Development and Cultural Change, The World Bank Economic Review, The Journal of African Economies, The Journal of Development Studies, The Journal of Comparative Economics* and *Economics of Transition*.

*Figure 3* has been elaborated according to the same principles used for *Figure 2*. The number of the Bank’s articles in the ten aforementioned journals and the relative contribution of the governance issue are given on the left and right axes, respectively. The dark curve reflects what these economic journals have represented for the total publications of the Bank. About 40 papers have been published annually in the ten journals over the period 1988 -1994, against 50 per year from 1997 to 2005 and about 30 for the most recent years. Within this production, the governance issue rose steadily to a peak reached in 2003 and 2004. Then, the share, which was 25%, fell to its 1995 level (10%). While the governance item declined after the mid 2000s, the contribution of what the selected journals have represented for the Bank also

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12 For instance, the well-known 1989’s report of the World Bank, *Sub-Saharan Africa: from crisis to sustainable growth* (World Bank, 1989) was its first report indexing explicitly the issue of governance as the key factor of weak economic performance in African countries while the French version of the report used the term “government” instead of “governance”.
witnesses long term erosion. As the ten journals we refer to are among the most influential ones in the world, the evolution of the dark curve may suggest a significant loss of qualitative impact in the production of knowledge. The contribution of the ten journals to the total publication of articles by the Bank falls from 35% in 1988 to about 15% in 2008.

In Table 2, we bring attention to the Bank’s authors who published the most, as well as to the main academic journals and institutional affiliations when the Bank’s papers have co-authors. The total production of papers is distinguished from the papers dealing with governance. External collaborations with the Bank prove diverse, although the most important are those with the universities and other international organizations such as the IMF. Within the organization, Djankov has been the most active searcher on the governance issue with 85% of his publications being focused on this subject against 40% for Dollar and 33% for Easterly. World Development for governance subjects in general and The Journal of Financial Economics for financial and corporate governance are the most frequently used media for publications. Indeed, 10% and 0.5% of the entire Banks’ academic papers published by these journals have been dedicated to governance. World Development and The World Bank Economic Review, are the main outlets, all themes being considered.

Turning to the main collaborative institutions and using Hall’s expression to contrast economic schools of thought, we observe that most of the universities originated from the American “saltwater” economics. The East cost (Harvard, MIT, Maryland, Columbia) outperforms the west coast (Berkley). Surprisingly, on this specific issue, there is no place for the “freshwater” economists, those who have professed skepticism as regard the benefits of government interventions (Chicago, Carnegie
Mellon, Rochester, Minnesota...), and shaped mainstream economics from the end of the 1970s to the beginning of the 1990s with pro-market governance. In addition, European collaborations are quite few, limited to some well-established English academic institutions (Oxford, London). However this comment has to be qualified because some publications with the Bank’s affiliation do not come from economists with a permanent attachment to the organization.

Table n°2 : Articles in ten of the most important academic journals (1988-2008)

<table>
<thead>
<tr>
<th>Cluster</th>
<th>The Bank’s authors</th>
<th>Main academic publications</th>
<th>Affiliation of external co-authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>The World Bank publications. All subjects</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Alderman, K (14)</td>
<td>Eco. Develop and Cultural Change (94)</td>
<td>IFPRI (18)</td>
</tr>
<tr>
<td>5.</td>
<td>Djankov, S (13)</td>
<td>Journal of Development Studies (54)</td>
<td>Univ oxford (14)</td>
</tr>
<tr>
<td>8.</td>
<td>Schiff, M (10)</td>
<td>Economics of Transition (34)</td>
<td>Johns Hopkins U (11)</td>
</tr>
<tr>
<td>10.</td>
<td>Easterly, W (9)</td>
<td>Quarterly Journal of Economics (20)</td>
<td>Columbia U (10)</td>
</tr>
</tbody>
</table>

| The World Bank publications only | | | |
| 2. | Svensson, J (5) | World Bank Economic review (10) | Yale (4) |
| 3. | Dollar, D (4) | Journal of Development Economics (9) | U. Maryland (3) |
| 4. | Easterly, W (3) | Eco. Develop and Cultural Change (8) | MIT (3) |
| 5. | Hallward-Driemeier, M (3) | Quarterly Journal of Economics (8) | Peking, U (3) |
| 6. | Knack, S (3) | Economics of Transition (8) | Berkeley (2) |
| 7. | Xu, LXC (3) | Journal of Comparative Economics (8) | Columbia (2) |

Note: the number of articles is in parentheses. Compilation made by the authors from the ISI Web of Knowledge database.

3.2. The Bank’s soft power within the international community

*Figure n°4* portrays the main interrelationships between the Bank and its external environment by focusing on governance. The relationships with the donor community will be explored further (see section 4). At this point, we just call attention to the fact that the organization has had the leadership in its relation with international donors and developed a participatory process (i.e., cognitive interactions) in a way shaping what “good governance” means (Gehring and Oberthür, 2009; Cox, 1992). The Bank has to manage a great diversity of partners, maintaining formal relationships with about 250 worldwide organizations. In Figure 4, these partnerships are represented by six blocs, each of them showing mutual influences on the main Bank’s departments where the governance issue matters the most. Direct relationships with the organization are only considered, the thickness of arrows suggesting an impressionistic view about the direction of the prevailing impact.
among partners. It goes without saying that the direction of the influence would require to be interpreted more subtly than we do. It is evident that the relationship between the Bank and the USA is much more complex than with any other country.

The organization is sensitive to the diversity of the external community, from the traditional universities (which contributed to shape liberal governance) to international civil society which has become a very active player over the last ten years. This includes NGOs and after the Porto Alegre social summit, in 2001, radical opponents to the liberal economy, who are gathered in the World Social Forum and the Bretton Woods Project. All NGOs are not in a protest approach vis-à-vis the globalization process and the role of the Bank in the emergence of a neo-liberal worldwide order. Some of them have reciprocal mutual influence with the organization, and contributed to the articulation of governance–based allocation of aid (Alex de Waal, 1997; Plehwe, 2007). Indeed, some NGOs such as the Heritage Foundation, Transparency International, Freedom House and Political Service Risk are significant statistical providers of the World Governance Indicators (WGI). The World Social Forum (WSF) stands in contrast to this kind of cooperation. Since its first meeting in 2001, the WSF has been the flagship of the anti-liberal campaign. For the WSF the current architecture of global governance is quite flawed, as it doesn’t take into account real worldwide power distribution. The rise of the G-20, as an attempt to build new global governance, supports some of the WSF points of view. However, the Forum condemns what the Bank’s pragmatism sees as “acceptable” governance for its own bureaucratic interests, especially for aid disbursements (Woods, 2000; Weaver 2008). Also, the WSF demands a greater credibility in the reduction of the gap between the rhetoric and the effectiveness of decision making.

The role of external academic spheres has been discussed some of them are very influential in shaping and in diffusing the neo-liberal governance paradigm. These institutions are not subordinated although certain dependence may arise through the allocation of financial resources to research programs. The research network goes beyond universities and also includes cross sectional structures such as the Global Development Network, which was created on the Bank’s initiative in 1999. Indeed, the GDN, which was hosted by the Bank in Washington up to 2005, when it moved to India, is an independent international organization with some regional partners worldwide. The GDN still works in a narrow collaboration with the Bank, especially with the WBI and the DEC on some questions related to the production or the diffusion of knowledge about governance. Beyond financial links some former Bank staff economists have had high level responsibilities in the GDN including in its regional representation. Similar influences also arise with the Center for Global Development (CGD) and other organizations. American foundations also matter as they generally share the Bank’s liberal vision, especially the poverty reduction goals. They act on civil society and especially on the research communities, influence public decision-making and the ability of governments to commit. Most of the “think tanks” are located in or close to Washington, and maintain subtle relationships with the Bank.
The World Economic Forum (WEF) has been related to the World Bank governance agenda through the Global Competitiveness Report and the production of the Global Competitiveness Index (GCI) since 1979. It initially influenced the conceptualization of the World Bank approach to economic governance, and the benchmarking procedure, especially when the Doing Business Project was launched. The GCI defines and assesses country competitiveness through the ability to set good institutions and
to manage policies and factors determining firm productivity. Mutual influences between the WEF and the Bank are evident. This is tangible when cross-cut-components are considered for the construction of indicators. Bilateral cooperation with regional development banks in the diagnosis of competitiveness, such as the biannual Africa Competitiveness Report, also demonstrates the close collaboration established between the Bank and Multilateral Development Banks (MDBs) to harmonize what governance should like.

4. The Bank and the smart power for aid policy allocations

Most of the elements contributing to the “Knowledge Bank” participate to strengthen the Bank’s soft power (to adopt Nye’s (1990) expression). Such a dimension is also present when the Bank sets up the dialogue with developing countries and the donor community in accordance with the CDF principles. Governments define their development strategy by promoting dialogue among stakeholders. The leadership of the Bank lies in its ability to communicate and persuade partners, to shape their preferences and lead them to acquiescence. Soft power in public aid allocation means the ability to convince the recipient that there is no doubt about what “good governance” principles are. At the opposite, is the hard power which operates as an inducement, and sometimes as a threat, for countries demonstrating little commitment or reneging initial engagements. The leadership of the Bank is made up of a balance between soft and hard power, a combination proceeding from what some may refer to as smart power. In Assessing aid, which proved to be an influential publication of the Bank, governance was conceived as a crucial element of aid effectiveness, contributing to drive resource allocations (World Bank, 1998; Burnside and Dollar, 2000, Collier and Dollar, 2001; Santiso, 2001). This perception was strongly debated in the literature as good governance can be endogenous to structural vulnerabilities (Guillaumont and Chauvet, 2001; Van Waeyenberge, 2009). Soft power provides information on the quality of governance while hard power potentially applies when aid disbursement is interrupted because of poor governance-based performance.

4.1. The governance indicators: CPIA, WGI and doing business.

The World Bank produces three main indicators dealing with governance. The oldest, which is also the least diffused outside the organization, is the Country Policy and Institutional Assessment. The CPIA, which keeps some hidden characteristics as regards the way it is constructed, is paradoxically the most influential of the three indicators. This is especially true for disbursements in favor of IDA eligible countries, but also for some other donors (Van Waeyenberge, 2009). At the end of the 1990s the socio-political dimension of governance took an increasing importance in the World Bank’s agenda. The Worldwide Governance Indicator (WGI) resulted from this concern. This socio-political dimension was completed, in 2003, by
the Doing Business indicators that depict to what extent the domestic economic and institutional climate supports private sector development.\(^{13}\)

**The Country Policy and Institutional Assessment (CPIA)**

The CPIA was established at the end of the 1970s, through an assessment process based on expert judgments, notably the Bank’s staff opinions. As any approach resulting from expert judgment evaluations, this procedural methodology raises some criticisms. Among the four clusters composing the CPIA, since 1999, one of them is entirely dedicated to governance issues (World Bank, 2008a). The CPIA is a key element in IDA resource allocation criteria which combine the level of population, the Bank’s portfolio performance and the level of economic development of member countries. Resource allocations can be readjusted to take into account the post-conflict situation of some recipient countries. The CPIA and more particularly the governance cluster have had a growing importance in the IDA Performance Based Allocation (PBA) system. Some authors have criticized this tendency because of the potential arbitrariness that may accompany some methodological aspects such as data collection, the weighting pattern of components, or the insufficient theoretical foundations underlying the construction of this indicator (Van Waeyenberge, 2009. GTZ, 2008; Guillaumont, 2008; Anderson, 2008). Despite these critics, the CPIA benefits from a strong impact within and outside the Bank. Within the institution, there is a joint utilization of at least some components of indicators providing common intersections among them. The CPIA is a component of the WGI while in turn, the Bank staff refers to the WGI or the Doing Business to measure the quality of governance. Outside the organization, the CPIA has some users, especially in regional multilateral banks such as the African Development Bank (AfDB), the Asian Development Bank (ADB) or the Inter-American Development Bank (IADB), which have adopted the same methodology, using sometimes the same denomination of items and marginally modifying some components or the weighting pattern.

**The Doing Business project database**

The Doing Business project was initially inspired by some studies conducted by de Soto in the Lima suburbs in the 1980s, and with now some interactions with the Global Competitiveness Report of the World Economic Forum. Laporta, Lopez de Silanes, Shleifer and Vishny (LLSV) have extended pioneering empirical work through the IFC/World Bank team of the Doing Business led by Djankov. The Doing Business Project aims to reduce the burden of business regulatory rules, notably transaction costs in order to enhance economic competitiveness of countries. The first edition of Doing Business, launched in 2003, covered 5 indicators: Starting a business, Employing workers, Getting credit, Enforcing contracts, Closing a business for 133 countries. This list, which was enlarged in 2006, now contains 10 indicators, the 5

\(^{13}\) This narrow list of the World Bank’s indicators could be extended with others benefiting from a more limited international statistical coverage. This is the case for the indicator of the Database on Political Institutions both conceived and followed by the World Bank’s research department since 2000. The DPI explicitly deals with the nature of political regimes worldwide.
additional ones describing the following items: Dealing with construction permits, Registering property, Protecting investors, Paying taxes, Trading across borders. In the 2009 Bank report, a survey on the business regulatory environment was implemented allowing the assessment of the ability to reform through difficult times (World Bank, 2009). The data collection is made through readings of laws and regulations where the second are time, motion and cost indicators measuring efficiency in achieving a regulatory goal\textsuperscript{14}. The Doing Business database is not free of weaknesses (Arrunada, 2007; World Bank, 2008b). The liberal conception underlying the spot market based governance is sometimes criticized for its excess of “shortermism”, especially in the management of labor input\textsuperscript{15}. Despite some weaknesses, the Doing Business database has a significant impact on donors’ aid allocation systems. It has been mentioned that it is part of the components of the CPIA, and the US Millennium Challenge Account (MCA) aid eligibility criteria. The Doing Business data was initially sourced from the World Economic Forum notably through the Global competitiveness report; influences are now mutual. Indeed, some information from Doing Business has been incorporated into the benchmarking procedure for the measurement of international competitiveness.

The Worldwide Governance Indicators (WGI)

The WGI, were launched in 1999 defining governance as the traditions and institutions by which authority is exercised in a country\textsuperscript{16}. “Governance” is assessed for about 200 countries through six dimensions: Voice and Accountability, Political Stability and Absence of Violence, Government Effectiveness, Regulatory Quality, Rule of Law, and Control of Corruption (Kaufmann et al, 2008). The WGI have probably become the most important database dealing with the political dimension of governance. These indicators have inspired the CPIA governance clustering. The WGI are not considered as accomplished “state of art”, and the way they are constructed is periodically adjusted according to both internal and external thinking. Such openness strengthens the leading role of the Bank, allowing for appropriateness of indicators to the donor community and contributing to a “worldwide consensus” on the dimensions of governance covered. However the WGI have been criticized, especially for their lack of theoretical foundation. In addition, the normative interpretation of components is not always clear, and all of them do not satisfy the orthogonality principle to provide transparency at the level of the weighting pattern (Langbein and Knack, 2008; Devarajan and Johnson, 2008; Grindle, 2007).

\textsuperscript{14} By soliciting legal practitioners or professionals who regularly undertake transactions, Doing Business Project differs from other business environment surveys. For instance, the Investment Climate Assessment (ICA), which is also a World Bank research program, refers to the feeling of private managers and then appears more sensitive to subjectivity than the Doing Business. Indeed, managers may reject the responsibility of the economic inefficiency to the external environment they have to assess.

\textsuperscript{15} Indeed, among the most regular critics running counter Doing Business data, one could notify the bias in favor of formal and urban sectors, the oversight of recurrent transaction costs compared to initial costs, then the weakness in taking into account the substitution effect between present and future and the lack of distinction between deliberate procedure and restricting procedures (Arrunada, 2007).

\textsuperscript{16} This includes “the process by which governments are selected, monitored and replaced; the capacity of the government to effectively formulate and implement sound policies; and the respect of citizens and the state for the institutions that govern economic and social interactions among them.”. The initial team of the Governance Matters project was composed of Kaufmann, Kraay and Zoido-Lobaton, Mastruzzi replacing Zoido-Lobaton after the first edition.
4.2. Governance and the Bank’s influence on the donor community.

The relationships with bilateral donors

With the end of the ideological competition, some bilateral donors including the United States, put pressure on the Bank for more active support for political governance reforms. The bilateral delegation of powers to the Bank has something to do with the so-called Buchanan’s Samaritan dilemma problem (1975)\(^\text{17}\). Indeed, some countries have the will to maintain financial assistance to low income countries, but don’t want to intervene themselves in those countries’ economic and political reform agendas. The multilateral frame looks more appropriate to do it. But other motivations have been the will to promote an efficient coordination among the donor community through the *Special Partnership for Africa* -SPA, and the willingness to let the Bank go ahead and show the way.

When examining the position of the main bilateral donors on the governance issue, some discrepancies arise on the conception and the operationalization of aid policies. France’s commitment to the new political governance paradigm goes back to the 1990 *La Baule declaration* and the France-Africa summit which was held in Ouagadougou, in 1996. The specific theme of this summit was “good governance and development”. Ten years later, governance criteria had entered somewhat in the aid allocation system. Traditional geographical distribution of France’s financial flows are affected by an historical “path dependency” which proves to be a source of inertia. Because of its former colonial power and its deep implications in the design of present cooperation, France faces difficulties in promoting a policy of rewarding good governance. However, in 2006, the French Ministry of economy joined the club of governance indicator producers, elaborating “institutional profiles” with the ambition of highlighting the main institutional factors that determine the economic take-off of successful countries. To refer to concepts we defined earlier, these profiles relate more to *soft power* (carrots) than *hard power* (stick). Part of the information produced by these profiles has recently been incorporated into the WGI. This incorporation can itself be interpreted as an expression of the Bank’s *smart power* to develop attractiveness of its governance paradigm.

The United Kingdom’s approach to governance differs somewhat from the French vision, as it relies on the development of a participatory-based assessment procedure. In other words, the assessment is jointly made with recipient countries. Through Drivers of Change (DOC) developed by DFID since 2003, governance starts with a political economy analysis which is quite comparable to the diagnostic surveys that the Bank implements on governance and anti-corruption (GAC). Thus,

the UK encourages the appropriation of the diagnostic of governance through a participatory process that potentially increases the willingness to implement solutions (Chhotray and Hulme, 2009). Such an approach contrasts with that of the aggregate indicator where foreign aid is allocated across countries according to their international ranking. Beyond the DOC, UK aid is also influenced by the Bank’s CPIA rating system. This is especially true for fragile states where the governance issue is challenging because of overlapping exogenous constraints and endogenous political behaviors (DFID, 2005).

The relationship between the USA and the World Bank reflects the complexity of the analysis when examining “soft” and “hard” powers of the organization. Some authors have talked about a hegemonic influence of USA on the way the World Bank perceives the governance issue (Wade, 2001, 2002; Stein, 2008, Weaver, 2008; Mikesell, 2001). But reciprocal influences do exist. Among the three channels of US aid only one seems to have been under the influence of the Bank’s governance indicators for disbursements. Indeed, six of the sixteen criteria underlying the Millennium Challenge Account (MCA) system are totally based on the World Bank governance indicators. Five come from the WGI and one from the Doing Business project. While US department funds are allocated according to strategic considerations, US-AID does not explicitly integrate governance criteria in its allocation formula, although this agency has undertaken governance assessments. More than social aspects, the economic effectiveness and political considerations prevail in the design of the US governance agenda (Chhotray & Hume, 2009).

The Japanese attitude is quite similar to the US position. Most scholars have shown that Japanese aid behaves by being significantly influenced by the US aid system (Katada, 1997). Four different ministries participate in aid allocation, each of them pursuing different motives. Strategic considerations predominate in Latin America and Asia, the same main geographical areas as the USA. Accordingly, Japanese aid allocation is not explicitly based on “good governance” criteria, although some financing can be dedicated to governance related sectors, especially in Africa and Asia. By its multilateral aid contributions, Japan collaborates with the World Bank Institute, but also with the United Nations through the United Nation Democracy Fund.

As well as the aforementioned positions adopted by large industrialized economies, the case of Northern European countries such as Denmark, the Netherlands, Norway or Sweden is also interesting. Some authors consider that these countries are particularly sensitive to the Samaritan dilemma (Svensson, 2000; Hagen, 2006; Epstein and Gang, 2009). Accordingly, these countries delegate the management of significant parts of their aid to multilateral organizations, mainly the World Bank. In addition, as they are sensitive to question about governance, when providing non-delegated budget support, they prove to be influenced by the CPIA ratings.

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18 Yet, that leads to differences with the World Bank categorization of LICUS (Low Income Countries Under Stress) and has to face critics estimating that fragile states are defined following fragile criteria.
The relationship with multilateral actors

Through the governance network (GovNet), the OECD-Development Assistance Committee (DAC) provides an opportunity for bilateral and multilateral donors to compare, discuss and coordinate views on governance in accordance with the Paris declaration on Aid Effectiveness and the Accra Agenda. On this specific issue, the 2009 OECD report gives the flavor and summarizes the different donor approaches (OECD, 2009).

Table n° 3 : The World Bank and governance assessment approaches by bilateral and multilateral partners

<table>
<thead>
<tr>
<th>Partners</th>
<th>Assessment tool denomination</th>
<th>Data type</th>
<th>Governance aspect</th>
<th>Involvement of the host country</th>
<th>influence of Bank’s indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>MCA (I)</td>
<td>QT</td>
<td>E</td>
<td>NS</td>
<td>WGI, DB</td>
</tr>
<tr>
<td></td>
<td>USAID-Democracy and Governance Strategic Assessment Framework (P)</td>
<td>QL</td>
<td>P-E</td>
<td>NS</td>
<td>WGI</td>
</tr>
<tr>
<td>UK</td>
<td>Country Governance Assessment (I)</td>
<td>QT-QL</td>
<td>E</td>
<td>NS</td>
<td>WGI</td>
</tr>
<tr>
<td></td>
<td>Drivers of change (P)</td>
<td>QL</td>
<td>P-E</td>
<td>S</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Strategic Conflict Assessment (I)</td>
<td>QL</td>
<td>P-E</td>
<td>NS</td>
<td>CPIA</td>
</tr>
<tr>
<td>France</td>
<td>Institutional profiles (I)</td>
<td>QT</td>
<td>E</td>
<td>NS</td>
<td>WGI</td>
</tr>
<tr>
<td>Netherlands</td>
<td>Strategic governance and corruption analysis (P)</td>
<td>QL</td>
<td>P-E</td>
<td>NS</td>
<td>CPIA</td>
</tr>
<tr>
<td></td>
<td>Stability Assessment Framework (P)</td>
<td>QL</td>
<td>P-E</td>
<td>NS</td>
<td>-</td>
</tr>
<tr>
<td>EC-EDF</td>
<td>Governance profiles (P)</td>
<td>QT-QL</td>
<td>E</td>
<td>NS</td>
<td>WGI</td>
</tr>
<tr>
<td>UNDP</td>
<td>Governance indicators project (P)</td>
<td>QL</td>
<td>P-E</td>
<td>S</td>
<td>-</td>
</tr>
<tr>
<td>AfDB</td>
<td>Country Governance Profile (P)</td>
<td>QL</td>
<td>E</td>
<td>NS</td>
<td>WGI</td>
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<tr>
<td></td>
<td>Governance Risk Assessment and Risk management (I)</td>
<td>QL</td>
<td>E</td>
<td>S</td>
<td>-</td>
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<tr>
<td>IaDB</td>
<td>Country Institutional and Policy Evaluation-CIPE – (I)</td>
<td>QT-QL</td>
<td>E</td>
<td>NS</td>
<td>CPIA</td>
</tr>
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</table>

Note: For the row of denomination : I= indicator and P = profile. For the row data type: QL = qualitative and QT = quantitative. For the row Governance aspect: E = economic and P-E = political economy. For the row host country involvement: S = significant participation and NS = non significant participation. DB = doing business. EC-EDF = European Commission/European Development Fund; AfDB = African Development Bank; AsDB = Asian Development Bank; IaDB = Inter-American Development Bank.

Table 3, which has been partially collated from the aforementioned source, shows how donor governance assessments vary across countries and organizations. Some donors use one or several indicators while others prefer the establishment of profiles.
Some incorporate quantitative indicators while others refer to qualitative ones. Some assessments are exclusively based on economic indicators while others incorporate political economy judgments or measurements. The influence of the Bank through the previously discussed governance indicators is indicated by the last column on the right.

Governance is not integrated in UNDP aid disbursement decisions although good governance takes its place among the technical assistance objectives. In a different setting, the European Commission (EC), which is the largest worldwide grant provider has included “good governance” as an essential element of the Cotonou Agreement. In the preamble of this 2000 document, the parties acknowledge the critical importance of a political environment that is conducive to development, as well as the primary responsibility of the ACP States for creating such an environment. This explains why ACP-EU cooperation is underpinned by a basic set of political principles and values that each of the parties is supposed to respect. The rules of the game include three “essential” elements (i.e., respect for human rights, democratic principles and the rule of law) and one “fundamental” element (i.e., good governance). The violation of these principles may lead to partial or complete suspension of development cooperation. In 2006, the Thematic Evaluation of the EC support to Good Governance (EC, 2006) and later on the ACP governance profiles have restated the EC interest for this subject. The Bank exerts a notable influence on the EC governance profiles, notably through its WGI which is considered along with three other clusters. These clusters take into account the social aspect of governance, the regional and international context, and the quality of the cooperation partnership. The Bank also influences regional multilateral banks (MDBs), mainly through the CPIA because they still remain reluctant to consider the political dimension of their own member states. Taking these values into account would make regional cooperation more complex.
Figure n° 5 above is simply an “impressionistic” attempt to depict how the Bank’s indicators play on the donor community according to a score ranging from 0 (no influence) to 4 (adoption of the Bank’s indicator). Some donors, especially large countries with strong historical relationships tend to combine both quantitative and qualitative indicators, so avoiding excess focus on a universal governance paradigm (Anderson, 2008; OECD, 2009). The Bank’s influences vary according to donors and governance indicator but also according to the assessment tools which are considered.

Conclusion

The World Bank’s model of “good” governance has been developed over several decades since the end of the 1970s. The present normative concept is in accordance with the liberal philosophical tradition, combining the protection of private property, the consent of the governed, and the prevalence of legislative power over autocratic forms of rule. The present state of art is inherited from Locke and from the age of Enlightenment. But in the eighteenth century, the political dimension had an importance which entered belatedly into the Bank’s concept, for the historical reasons that have been mentioned above. In shaping what good governance means, the organization has had to comply with its initial articles of agreement as well as some ideological barriers. With the fall of communism some authors thought that universal values of liberalism would spread worldwide, allowing the unity of both political and economic governance aspects in accordance with some liberal philosophers such as Rawls or Dworkin.

One important point which is at stake for the next decades but has not been discussed in this paper is to know whether the western liberal concept of governance can be maintained as a universal reference for common societal values driving to the so-called “end of history”. One probably cannot think about global governance without common values, but the world is now more complex than it was when the post-second world war order was established. The liberal system is economically and politically contested, and not only by some segments of international civil society. In addition some doubts have arisen on the ability to build a permanently peaceful world. Following Huntington’s arguments, the world still remains open to clashes of civilizations, and some authors argue that the “good governance” picture could promote a dangerous isomorphism (Andrews, 2008; Goldston, 2009; Peerenboom, 2009).

All theses questions have not been addressed here but are crucial and interact with the permanent challenges that the Bank has to meet.

A long term evolution covering three decades underlies the governance indicators that have been elaborated within the Bank. These indicators focused first on economic aspects (CPIA, Doing Business), and later embraced the political (WGI) dimension of the social liberal contract. The 2015 Millennium Development Goals, which are based on a poverty alleviation strategy, are illustrative of the new
redistributive policy which has to be compatible with both the liberal society and the market economy. In the design and the worldwide spread of what might be understood as good governance, the Bank and the academic spheres geographically close to its headquarters played a significant role. It did this through publications especially, but not exclusively, from the research department (DEC).

This article has proposed a census of the Bank’s publications by using the Web of Science bibliographic database from the ISI Web of Knowledge website. To carry out this bibliometric analysis the presence of “governance” as a word has been detected either in the title, the abstract or the list of keywords for three large scientific domains where this issue matters: economics, planning and development; business and finance; political sciences and international relations. The worldwide publications on governance have dramatically and steadily increased to reach 800 in 2008. Within this production, the Bank’s share has varied from less than 1% to more than 3%. The peak was reached over the period 1999-2000, corresponding to the launch of both the Comprehensive Development Framework program (CDF) and the project on the Worldwide Governance Indicators. Within the knowledge production of the Bank, publications on governance have represented an annual maximum of 8% over the period 2005-2008 but 25% in 2003-04. This was calculated using a manual counting procedure for ten academic economics journals among the most important worldwide, those where Bank staff published the most. So the Bank’s message on governance circulated in academia suggesting a deliberate search for a qualitative effect, using knowledge production as an effective channel to strengthen the influence of the organization.

In addition to publications, training and learning activities (WBI) were also important as well as the elaboration and calculation of the governance indicators we referred to. In shaping the concept of “good” governance, the Bank combined both soft and hard power. Soft power has been the Bank’s ability to develop the attractiveness of liberal society values and its welfare implications; to keep developing countries open to the integration process into the world economy; and to promote poverty reduction strategies as a first priority by an efficient coordination of developing countries and the donor community. The Bank’s soft power is required to manage the diversity of the world, to maintain relationships with all the stakeholders, NGOs and the international civil society at large, including the most determined opponents of the neoliberal world.

Hard power arose from the financial implications of performance-based assistance. The ability of the country to commit will determine the Bank’s disbursements, but also those of other donors adopting the normative reference of governance outlined by Bank indicators. This influence is not the same across donors, tending to be more important in countries having a significant part of their aid channelled through multilateral organizations. It is trickier for those having to take into account geostrategic interests or constrained by a path dependency resulting from a colonial history. In this case, if good governance matters for aid allocation only part of the assistance proves to be conditional on the value of the Bank’s indicators.
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<table>
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<th>Governance in the title of publications</th>
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<td>2. Management (1287)</td>
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</tr>
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<td>7. Business (289)</td>
<td>7. Environmental studies (920)</td>
</tr>
<tr>
<td>8. Environmental studies (273)</td>
<td>8. Law (907)</td>
</tr>
<tr>
<td>9. International Relations(255)</td>
<td>9. Geography (772)</td>
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