



Literary Lab

Bankspeak: The Language of World Bank Reports, 1946–2012

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At a first glance, the words most frequently used in the World Bank's yearly Reports give an impression of extreme stability.² Seven are near the top at any given time: three of them are nouns—bank, loan/s, and development—and four are adjectives: fiscal (especially frequent after 1975), economic, financial (alternating with fiscal in first or second place from the mid-1980s on), and private. This septet is joined by a handful of other nouns: IBRD³, countries, investment/s, interest, program/s, project/s, assistance, and—though initially less frequent—lending, growth, cost, debt, trade and prices. There is also a second, more colorless set of adjectives (other, new, such, net, first, more, general) plus agricultural (among the top ten up to 1988, but dropping to 75th place after 1996), and rural, that has partly replaced agricultural.

The message is clear: the World Bank lends money for the purpose of stimulating development, notably in the rural South, and is therefore involved with loans, investments, and debts. It works through programs and projects, and considers trade a key resource for economic growth. Being concerned with development, the Bank deals with all sorts of econom-

¹ Two scholars working in different disciplines don't usually have the opportunity to learn about each other's research, and the mental freedom to imagine a long-term project together. This is however exactly what happened to us, at the Wissenschaftskolleg, in Berlin, in the Spring of 2013; after which, the researchers of the Stanford Literary Lab helped us turning a vague idea into a series of solid findings. To all those who made this study possible, our heartfelt thanks

² Our corpus consists of the full text of the World Bank yearly Reports, excluding the budgets and all financial tables. For an introduction to the history of the World Bank written from the inside, see Devesh Kapur, John P. Lewis, Richard Webb (eds), *The World Bank. Its First Half Century*, 2 volumes, Washington D.C., Brookings Institution, 1997; among the many critical histories, see Michael Goldman, *Imperial Nature*, *The World Bank and Struggles for Social Justice in the Age of Globalization*, Yale, New Haven, 2005.

³ In the text of the Reports, *bank* refers most of the time to the World Bank. IBRD is one of the banks of the World Bank Group.

ic, financial and fiscal matters, and is in touch with private business. All quite simple, and perfectly straightforward.

And yet, behind this façade of uniformity, a major metamorphosis has taken place. Here is how the Bank's Report described the world in 1958:

The Congo's present transport system is geared mainly to the export trade, and is based on river navigation and on railroads which lead from river ports into regions producing minerals and agricultural commodities. Most of the roads radiate short distances from cities, providing farm-to-market communications. In recent years road traffic has increased rapidly with the growth of the internal market and the improvement of farming methods.

And here is the Report from a half century later, in 2008:

Leveling the playing field on global issues

Countries in the region are emerging as key players on issues of global concern, and the Bank's role has been to support their efforts by partnering through innovative platforms for an enlightened dialogue and action on the ground, as well as by supporting South–South cooperation.

It's almost another language, in both semantics and grammar. The key discontinuity, as we will see, falls mostly between the first two decades and the last two, when the style of the Reports becomes much more codified, self-referential, and detached from everyday language. It is this Bankspeak that will be the protagonist of the pages that follow.

I. Semantic transformations

The first twenty years and the creation of material infrastructures

Nouns are at the center of World Bank Reports. During the first two decades, the most frequent among them can be grouped in two main clusters; the first, obviously enough, encompasses the economic activities of the Bank: it's a world of *loan/s, development, power* (in the sense of electric power), *program, project/s, investment, equipment, production, construction, plant*; further down the list are *companies, facilities, industry,* and *machineries,* followed by a string of concrete terms like *port, road, steel, irrigation, kwh, river, highway, railway*—and then *timber, pulp, coal, iron, steam, steel, locomotives, diesel, freight, dams, bridges, cement, chemical, acres, hectares, drainage, crop, cattle, livestock.* All quite appropriate to a Bank which deals with loans and investments (the only explicitly financial terms of this long list) to promote a variety of infrastructural development projects.⁴

The second cluster is much smaller (just a dozen words), and describes how the Bank actually operates. Confronted with existing demands, its experts analyze *numbers*, but they also

⁴ Adjectives are rare, in the solidly 'material' universe of the early decades: aside from *fiscal*, *economic* and *financial*, only *electric* and *hydroelectric* have a significant presence, later joined by *dairy*, which signals a concern with health, agriculture, and family life.

pay *visits*, realize *surveys*, and conduct *missions* to the field; the classical ingredients of a scientific approach to a complex situation, which requires the active presence of experts to collect and elaborate the data. Afterwards, the Bank proceeds to *advise* countries, *suggest* solutions, *assist* local governments and *allocate* its loans. Rhetorically, investment programs are defined by the needs of the local economy, according to the basic idea that investment in infrastructure will lead to economic development and social well-being.

At the end of every cycle, the Bank specifies what has been *lent*, *spent*, *paid* and *sold*, and describes the equipment—*dams*, *factory*, *irrigation systems*—that has been put into operation. A clear link is established between empirical knowledge, money flows, and industrial constructions: knowledge is associated to physical presence *in situ*, and to calculations conducted in the Bank's headquarters; money flows involve the negotiation of loans and investments with individual states; and the construction of ports, energy plants, etc., is the result of the whole process. In this eminently temporal sequence, a strong sense of causality links expertise, loans, investments, and material realizations.

Apart from the Bank, three types of social actors appear in the texts: *states* and *governments*; *companies*, *banks* and *industry*; and *engineers*, *technicians* and *experts*. This social ontology confirms the standard account of post–WWII reconstruction as industrial, Fordist, and Keynesian. The protagonists of economic growth are businessmen and bankers, working with industrial companies, economists and engineers to implement projects within a national frame presided over by the state. What has to be managed is *the economy*—"the self-contained structure or totality of relations of production, distribution and consumption of goods and services within a given geographical space", as Tim Mitchell has put it—whose results are optimized by a "modern apparatus of calculation and government". With the help of the Bank, governments adjust investments and financial parameters so as to *modernize* countries: that is to say, to *industrialize* them, beginning with basic material infrastructures. It's the legacy of Walt Whitman Rostow—at the time, the authority on economic development, and a key policy advisor of the American administration. Development proceeds in stages, and its "take off" is triggered by the production of raw materials, the creation of infrastructures, and an agricultural sector oriented towards exports. 6



Let us pause briefly on a specific passage from 1969. It appears in the general introduction of the Report, in a section on agricultural loans, and its language is so simple, it seems almost featureless:

Many developing countries need to transform their agriculture [...] The Bank Group continues to encourage these trends through its lending for general agricultural development, which totaled \$72.2 million in the 1969 financial

⁵ Timothy Mitchell, Carbon Democracy. Political Power in the Age of Oil, Verso 2011, pp. 125, 123.

⁶ W. W. Rostow The stages of economic growth. A non-communist manifesto, Cambridge University Press, 1960.

year. Diversification into new crops which provide a source of cash income, or improved production of existing ones, was encouraged by loans or credits to support traditional coffee production in Burundi at its normal level, palm Oil development in Cameroon, Dahomey, the Ivory Coast and Papua, afforestation in Zambia, and mechanization of sorghum, sesame and cotton farming in the Sudan [...] A \$13 million Bank Ioan to India will finance the production of seeds of new high-yielding varieties of foodgrains; at full development the project will produce enough seeds to plant seven million acres with the new varieties. This is the first Ioan the Bank has made for seed production.

Aside from the initial injunction that agriculture "needs" to change, the dominant note is one of factual precision: amounts, countries, materials, productive activities, objectives of the investments. Nouns are frequent, and adjectives rare: things are being described, not advertised. Verbs specify the type of action involved: *to encourage, provide, improve, support, diversify, produce, finance*. The present tense reports what is happening now (*the bank* continues *to encourage*); when a project has not yet been launched the tense shifts to the future (*the credit* will *finance x*), while the past accounts for what has been completed (*diversification* was encouraged, *lending* totaled *\$72.2 million*). Clearly demarcating past accomplishments, current actions, necessary policies, and future projects, this temporal structure is the final touch to the atmosphere of factuality of the early Reports.

Today's keywords: finance, management, governance

Let's now shift to the last twenty years. Three new semantic clusters characterize the language of the Bank from the 1990s on. The first—and most important—has to do with finance: here, alongside a few predictable adjectives (*financial*, *fiscal* and *economic*) and nouns (*loan/s*, *investment*, *growth*, *interest*, *lending* and *debt*), we find a landslide of *fair value*, *portfolio*, *derivative*, *accrual*, *guarantees*, *losses*, *accounting* and *assets*; a little further down the list, *equity*, *hedging*, *liquidity*, *liabilities*, *accounting*, *creditworthiness*, *default*, *swaps*, *clients*, *deficit*, *replenishment*, *repurchase*, *cash*. In terms of frequency and semantic density, this cluster can only be compared to the material infrastructures of the 1950s-60s; now, however, work in agriculture and industry has been replaced by an overwhelming predominance of financial activities. **Figure 1** is a good illustration of the Bank's new priorities.

The second cluster has to do with *management*—a noun that, in absolute terms, is the second most frequent of the last decade (lower than *loans*, but higher than *risk* and *investment*!) In the world of management, *people* have *goals* and *agendas*; faced with *opportunities*, *challenges* and *critical* situations, they elaborate *strategies*. To appreciate the novelty, let's recall that, in the 1950s-60s, *issues* were *studied* by experts who *surveyed* and conducted *missions*, published *reports*, *assisted*, *advised* and *suggested programs*. With the advent of management, the center of gravity shifts towards *focusing*, *strengthening*, and *implementing* activity; one must *monitor*, *control*, *audit*, and *rate*; *ensure* that everything is properly done while also helping *people* to *learn* from mistakes (**Figure 2**). The many tools at the

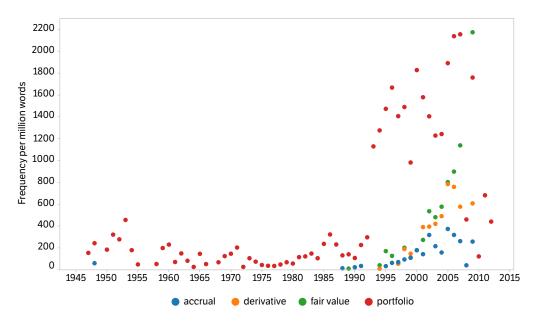


Figure 1: The rise of financial language, 1990-2010

Portfolio, though present from the beginning in the text of the Reports, undergoes a vertiginous rise—a five-to ten-fold increase—in the mid-1990s, which is also the moment when the other terms become increasingly frequent.

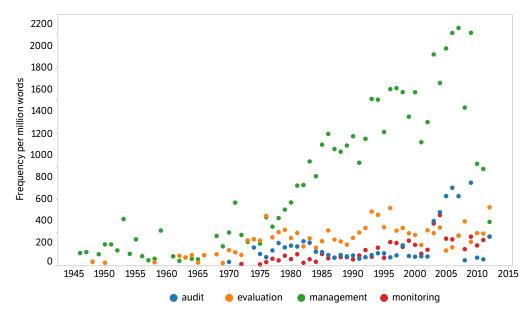


Figure 2: Management discourse

Though never absent from the Bank's vocabulary, *management* started its ascent in the late 1970s, when the debt question became central, and was subsequently associated with the drastic policies of "structural adjustment" of the neo-liberal offensive. But it's only in the 1990s-2000s that management discourse truly flourishes, hinting—at least in subliminal form—that the Bank's activities are being constantly evaluated and certified by the most advanced tools and the best experts; and that, as a consequence, its investments are the fruit of serious reflection, and their results are as good as they can possibly be.

manager's disposal (*indicators, instruments, knowledge, expertise* and *research*) enhance *effectiveness, efficiency, performance, competitiveness* and—it goes without saying—promote *innovation*.

To better understand this "management discourse", as Boltanski and Chiappello have called it in The New Spirit of Capitalism, we decided to run a little experiment. We took two related expressions—"poverty" and "poverty reduction"—and followed their occurrences from 1990 to 2010, comparing their respective "collocates": that is to say, the words that tend to occur most often in the proximity of one or the other. Near poverty, the dominant note was one of straightforward economic realism: bank was the most frequent word; million, the second; and then total, cost, population, incomes, services, problems, work, production, employment, resources, food, health, agriculture. Which makes perfect sense: because these are indeed the terms that define the perimeter of poverty. What doesn't make sense, on the other hand, is that only four of them—services, work, resources, and health—should reappear near poverty reduction. Poverty is the problem; poverty reduction the policy that should address it; they should have plenty of core terms in common. And instead, the most characteristic collocates of poverty reduction are not cost, population, or income—let alone production or employment—but strategies, programs, policies, focus, key, management, report, goals, approach, projects, framework, priorities, and papers. "Management discourse", in all its glory. Never mind employment and income: focus, key, approach, framework, papers—these are the key steps towards reducing poverty. Policy turned into paperwork, with goals and frameworks and papers inching their way to the department that—in the acronym-obsessed language of the Reports—is known as PREM: Poverty Reduction and Economic Management.

The third semantic cluster of the last two decades comprises *governance* and moral behavior⁷. *Governance*, first of all: this *shibboleth* of World Bank language, that first showed up in a crowded sentence of the 1990 Report—"the strength of managerial institutions and personnel and the quality of governance also determine how well reform policies are actually put into practice"—and then increased its presence to the point that it is now as frequent as "food", ten times more than "law", and a hundred times more frequent than "politics" (**Figure 3**).8

Three adjectives have been shadowing *governance* in its irresistible progress: *global* (the scale at which the Bank pursues the common good), *environmental* (the future of Gaïa is at stake), and *civil* (the Bank is open to *civil society*). They are complemented by *dialogue*

⁷ Dominique Pestre (ed.), Le gouvernement des technosciences. Gouverner le progrès et ses dégâts depuis 1945, Paris La Découverte, 2014

⁸ When a word becomes so pandemically frequent, its uses multiply out of control, and before long no one knows what it means any longer. Here is the chief economic commentator of the *Financial Times*, Martin Wolf, writing on the Indian elections on May 21, 2014: '[Modi's] motto—"less government and more governance"—has caught the public mood. Yet it is not clear what this will mean in practice.' And Robert Zoellick, himself a former president of the World Bank, writing on Chinese policy in the same newspaper: "The reforms will focus on economic governance and modernisation. These terms may seem ambiguous to westerners..." (June 13, 2014). In a delightful twist of language, the term brandished by the World Bank to chastise developing economies is now used by those very economies as defensive camouflage against Western scrutiny.

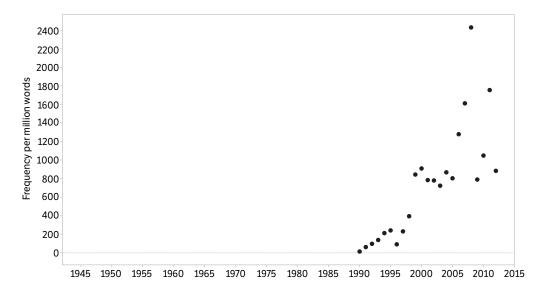


Figure 3: Abracadabra

In its irresistible rise, "governance" has been invariably associated to words of a positive, even euphoric nature: good, reform/s, assistance, growth, effort/s, capacity, transparency, education, effective/ness, progress, stability, protection, health, access, implementation, human, new, sound, sustainable, strong, better, more, and most. The same message is conveyed by verbs, which often appear in the progressive form, as if to identify the existence of governance with a tireless ongoing activity: improve/ing/ed, strengthen/ing, support/ing, including, building, promoting, help/ing, restructuring. The only black sheep in this uplifting list is—corruption. (When one of us consulted a World Bank employee on the meaning of governance, the answer was: "It's the opposite of corruption"). Unlike government, in other words—which can be good, bad, and even very bad—governance can only be good. It is hard to think of another term of political discourse with the same one-dimensional tilt.

(which the Bank promotes), participatory (all activities involve stakeholders, collaboration, partners and partnerships), communities and indigenous people (whom the Bank protects), accountability and accounting—plus climate, nature, natural, forest, pollution. Even health and education have ended up near the orbit of governance (Figures 4 and 5).

Finally, the semantic cluster of *governance* includes a series of terms which express a sense of compassion, generosity, rectitude, empathy with the world's problems. Wholly absent, or extremely rare, in the previous decades, these ethical claims emerge in the mid-1980s, and become second nature in the early 1990s, when *responsible, responsibility, effort, commitment, involvement, sharing, care* are suddenly everywhere⁹. Nor is the Bank blind to *fragile* and *vulnerable* people, to *poverty* (revitalized in 1995 by the new director general Wolfensohn), and to all that is *human*. This cluster also includes *rights, law, justice,* and *(anti)-corruption*. Superlatives are *de rigueur*: people, behavior, and results are *outstanding, significant, relevant, consistent, strong, good* (and *better*). *Enhancing* and *promoting* what is *appropriate, equitable* and *sound*: this is the Bank's credo. The overall feeling is one of

⁹ The expression "fair value"—where the ethically inflected adjective mitigates the businesslike realism of the noun—is particularly interesting in this respect.

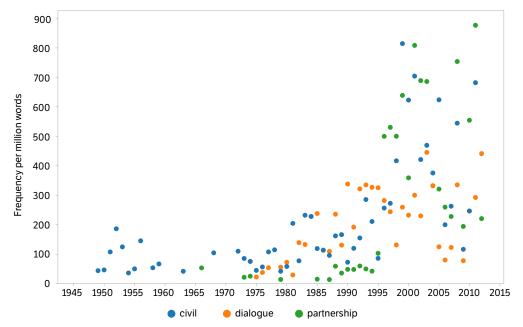


Figure 4: The governance galaxy. I.

Civil has been associated to various nouns over the years, but its rise in the 1980s is linked to the expressions civil society and civil society organizations (CSOs). Dialogue—mainly with CSOs and NGOs—grows from the mid-1970s to the mid-1990s; partner/ship emerges later, after the mid-1990s, when projects with other global organizations (WTO, IMF, UN...) become increasingly frequent. All these waves indicate as many subtle shifts in the institutional meaning of governance.

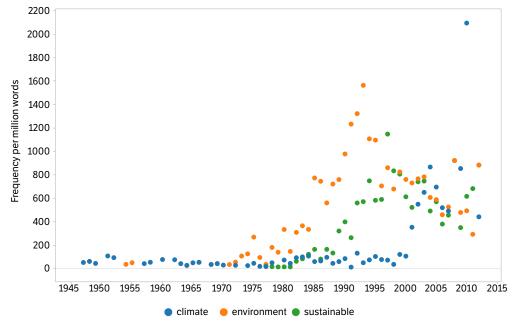


Figure 5: The governance galaxy. II.

Environment first appears in the 1970s, and undergoes a meteoric rise in the 1980s. Sustainable development emerges a decade later (following the publication of the Brundtland Report in 1987), and its semantic tightrope-walking—that aims at superseding the too crude antithesis between economic growth and the protection of the environment—makes it as important as environment after 1995. Climate (in the sense of climate change) becomes significant in the 2000s—largely absorbing references to environment—although the majority of its occurences have actually to do with business climate.

dedication and commitment; the Bank's sense of responsibility is as admirable as its exceptional efficiency. (**Figures 6** and **7**)

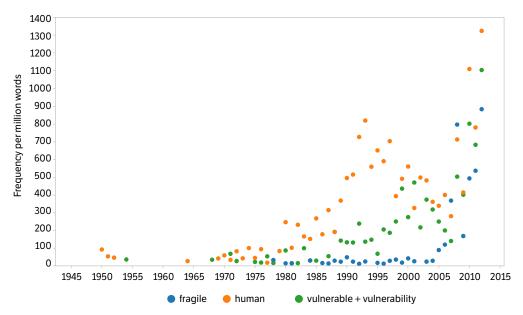


Figure 6: The good Bank

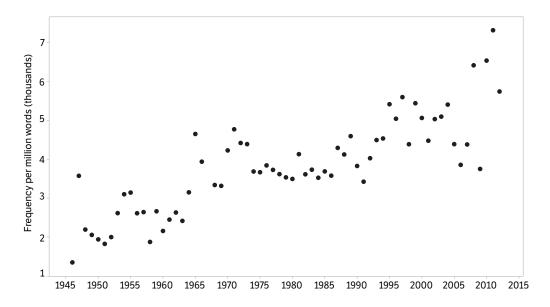


Figure 7: The better Bank
The image charts the frequency of a small group of self-congratulating terms that include *outstanding, key, stronger, better, more, significant,* and *critical.*



Let us again pause on a specific passage to add some texture to our analysis. Here is the opening sentence of the 2012 Report:

The World Bank is committed to achieving and communicating results In its ongoing dedication to overcoming poverty and creating opportunity for people in developing countries, the Bank is making progress both internally and in the field, and it continues to improve the way it serves its client countries.

A place full of "opportunities" that the poor may seize in order to change their condition: this is how the Bank sees the world. Within this scenario, its activity consists in establishing the legal and cultural framework necessary for a variety of initiatives to flourish; still investment in infrastructures, in a sense—except that they're no longer made of stone and of steel. And then, the Bank is *dedicated* and *committed*; it is thoughtful, invested in a better world. Its nature is to be in constant movement (*ongoing*), forward-looking; it is progress, in-progress, in step with the post-modern age, constantly thinking about *improving* and *serving* the poor countries which are its ... *clients*.

Clients? At first, the word is jarring: if *dedication* suggests a universe of moral justice, *client* refers to business, rational interest, and power relations. In deliberately linking them within a single sentence, though, the Bank suggests that they are no longer in opposition: nowadays, business is as attentive to *stakeholders* as to *shareholders*; like civil society and the Bank itself, it is socially and environmentally *responsible*, and engaged in a *durable governance* made of multiple *partnerships*. Ethics is at the heart of the business world, and of its contractual relationships.

Transition (1). Complexity, human factors and crisis: the late 1960s and the 1970s

After presenting the two extreme formulations of World Bank discourse, let us briefly sketch out the process that led from the one to the other Aside from a few inevitable adjustments, the intellectual framework that defines the Bank's action in the two initial decades remains fundamentally in place up to the late 1970s: irrigation, chemical inputs, the Green Revolution, and the industrial-infrastructural synergy continue to be the key ingredients of economic take-off. But the belief in a linear approach is losing its force: as the 1960s come to a close, it becomes clear that, if building infrastructures is relatively simple, their reliable long-term operation is not: it requires specialists, qualified workers, and the regular supply of key products like electricity—none of which can be taken for granted in the countries of the South. To make things worse, international exchanges seem to respect neither the Bank's hopes, nor the theories of development à *la* Rostow. The prices of agricultural raw materials—crucial for the economies of the South—are far from stable, and undergo major drops, from which

recovery is difficult. The consequences of such instability can easily be dramatic: as prices drop, developing countries cannot afford to persevere on the virtuous path where the export of raw materials finances the growth of infrastructure ... and the repayment of foreign loans. Mindful of its investments, the Bank is worried.

The language of the Reports adapts to the changing environment; words like *commodities*, or *improvements*, raise the analysis to a higher level of abstraction than, say, *hydroelectric plants* and *cement*. And since leading the world by relying merely on material infrastructures seems no longer enough, other "factors" are taken into account: the market, of course, but especially the "human factor": on becoming the Bank's president in 1967, Robert MacNamara places the "war on poverty" at the center of its strategy. It's the time of *small-scale farms* and *cooperatives* (faint echoes of decolonization and social unrest); of *farmers* (previously marginal to the Bank's policy); of *families* (and soon of *women*). *Education* is now seen as indispensable to maintain progress (along with *school*, *primary*, *secondary*, *educational* and *training*). It's the time of the explosion of *towns* (and shantytowns); of rural emigration, and the deterioration of the *urban* (an ubiquitous adjective) way of life; whence a long list of new problems—*housing*, *drainage*, *sewers*, and more.

In the second half of the 1970s, the oil crisis introduces new exogenous elements. Words like *debts*, *borrowed* and *borrowing* become increasingly frequent, along with those that refer to a country's reliability (or lack thereof): *cost/s*, *exports*, *co-financing*. The discourse of *reform*—destined to an unimaginable success—begins to take shape. And since debt is linked to the evolution of *prices*, these, too, become more visible in the Reports (in fact, it's amazing how *in-*visible they had previously been). The crisis reveals the World Bank as, indeed, *a bank*—and one that finds it difficult to recover its loans: a fact that may seem obvious, but that, up to then, had been largely muted.

In response to all this, the causal chain linking *loans* and *development*, investments and economic progress, is lengthened to include families and education, small farmers and sewers. This is hardly an unfeasible adjustment, and even the logic behind the debt continues to appear reasonably simple: there are loans, faltering exports, problematic reimbursements—the inter-connections are clear, comprehensible. But the world is becoming less linear than it used to be; socio-economic dynamics are harder to disentangle, and there is a faint surprise in the face of events that aren't following the expected course. At times, the surprise seems genuine; if this were so (but is it possible?) it would speak volumes about the delusions of development in the post-war period. As the policy of infrastructural growth becomes partially destabilized, a sense of indecision and even openness emerges—in sharp contrast with the previous decades, when everything was self-evident and almost automatic. But the openness will not last; at the end of the 1970s, the auto-pilot will be reinserted—this time, *en route* to "structural adjustments".

Transition (2). Debt and the liberal obsession: the 1980s and early 1990s

The 1980s are dominated by the debts of the South, and by those *structural adjustments* that are the keyword of the decade. The semantics of crisis is omnipresent—*deterioration, deficit, decline, indebted, issues, difficult*—and defines the parameters that must be met before granting any country a new loan: *balance of payments, current-accounts, debt-services.* The hope of *recovery,* for its part, is heard far less often.

It's the "development philosophy" of the times: liberal recipes that will ensure the only thing that matters: the return to *growth*. This means *expanding trade*, *expanding the private sector*, raising *competitiveness*; the rules of economic activity must be re-defined (making it freer), and the role of the state reduced. It's the moment of the *liberalisation* of the *publicsector*; people must learn to be *efficient* and *cost-effective*, care about *performance*, develop *incentives*. The Bank outlines the solutions, and demands that they be *implemented*, leaving little room for negotiation. *Restructuring* and *rescheduling* are the only way to reassure its creditors.

A few chronological details. In the years 1982-89, the main semantic cluster is still a melancholy one: *slowdown, stagnation, degradation, depreciation, devaluation, fall/fell, exacerbated, severe.* In the 1990s, there is a shift toward *private sector, privatization, privatized, financial sector, creditworthiness,* along with *market-oriented activities* and *institution building* (a code word for the liberalization/privatization of public institutions). The lexicon of global finance has not yet emerged, although that of nature, of the environment, and of civil society is beginning to circulate. Meanwhile, the experience of management leaves its imprint on a series of verbs which express the harsh policies prescribed by the Bank: *to address, target, accelerate, support, restructure, implement, improve, strengthen, aim, achieve...*

Aside from individual words, it's the nature of the Bank's language that is changing: becoming more abstract, more distant from concrete social life; a technical code detached from everyday communication, and pared down to the economic factors crucial to the repayment of the debt. Solutions are disengaged from any specificity: they are the same for everybody, everywhere. Faced with the potentially devastating consequences of default, the Bank's chief objective is no longer development, but, more simply, the rescue of private lenders (Arpagon: "Ma cassette! Ma cassette!") The banker must be saved before the client: doubts have disappeared, and the Bank's core beliefs are hammered over and over again: the economy must be strengthened by making it leaner; the public sector must be restructured, so as to create favorable conditions for private business and the market; the state must shrink and become more efficient. Such "solutions" transcend the need to respond to the debt crisis: they want to implement a different idea of society. The only long-term solution is the return to an uncompromising liberalism.

II. Grammatical patterns

So far, our findings have been rather straightforward: as the economic situation changes, policy also changes, and so does language. But if the policies of the World Bank change, the Bank itself remains to a large extent the same; accordingly, we will now shift our attention to aspects of language that change very little, and very slowly. A "bureaucratization" of the Bank's discourse, one could call it—except that it's more than that: it's a style that self-organizes around a few elements, and starts generating its own message. Let us try to explain, by returning to the two passages we quoted at the beginning of this essay. The one from 1958, on "the Congo's present transport system", was full of *rivers*, *farms*, *markets*, *railroads*, *ports*, *minerals*, *cities*... It couldn't have been clearer. The second passage, from 2008, was different. Here it is again:

Leveling the playing field on global issues

Countries in the region are emerging as key players on issues of global concern, and the Bank's role has been to support their efforts by partnering through innovative platforms for an enlightened dialogue and action on the ground, as well as by supporting South–South cooperation.

Issues, players, concern, efforts, platforms, dialogue, ground... "The whole tendency of modern prose is away from concreteness", wrote Orwell in "Politics and the English Language", and his words are as true today as they were in 1946. The Bank stresses the importance of what it's saying—key, global, innovative, enlightened—but its words are hopelessly opaque. What is it really trying to say—or to hide?

"A mass of Latin words falls upon the facts..."

Opacity is hard to understand, so we will break it down into smaller units, beginning indeed with its movement "away from concreteness". In the passage from 2008, the terms *action* and *cooperation* belong to a class of words usually known as "nominalizations", or "derived abstract nouns": derived, in this case, from verbs: to "act"; to "cooperate". In English, such terms are recognizable by their typical ending in -tion/-sion and -ment (*implementation*, *extension*, *development*...); so, we extracted from the Reports all the words with such an ending, hand-checked the top 600 (to eliminate "station", "cement", and the like), and **Figure 8** presents the results of the search:

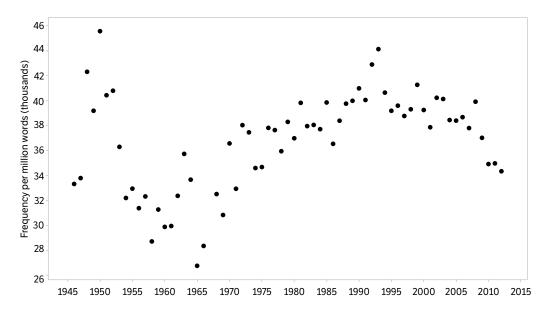


Figure 8: Nominalizations

According to corpus linguistics, in academic prose the average frequency of nominalizations derived from verbs is 1.3%. In the World Bank Reports, the frequency is near 3% from the start, with a higher peak around 1950, and it keeps growing, slowly but steadily, plateauing at 4% between 1980 and 2005, and dropping slightly thereafter.¹⁰

A class of words that is used two or three times more often than in comparable discourses. Why? What do nominalizations *do*, that the Reports should use them with such insistence? They take "actions and processes", and turn them into "abstract objects", runs a standard linguistic definition: you don't support countries which are cooperating with each other; you support "South-South cooperation". An abstraction, where temporality is abolished. "The *provision* of social services and country *assessments* and *action* plans which assist in the *formulation* of poverty *reduction* policies", writes the Report for 1990—and the five nominalizations create a sort of simultaneity among a series of actions that are in fact quite distinct from each other. Providing social services (action one) which will assist (two) in formulating policies (three) to reduce poverty (four): doing this will take a *very* long time. But in the

¹⁰ On nominalizations, see Douglas Biber, Susan Conrad, Randi Reppen, *Corpus Linguistics. Investigating Language Structure and Use*, Cambridge UP, 1998, pp. 60ff; and Douglas Biber, Stig Johansson, Geoffrey Leech, Susan Conrad, Edward Finegan, *Longman Grammar of Spoken and Written English*, Pearson, Harlow 1999, pp. 325 ff.

¹¹ This of course doesn't mean that *every* nominalization increases its frequency: in parallel with the semantic shifts described in the previous pages, many terms related to political processes [*legislation*, *representation*], inter-state diplomacy [*agreement*, *negotiation*], or forms of critical vigilance [*examination*, *investigation*] have become markedly less frequent over the years: *agreement* was the 5th most frequent nominalization in the early Reports, and is now the 15th; *legislation* has dropped from 31st to 99th, and so on. By contrast, other terms have realized a lightning ascent: *management* was only the 18th most frequent nominalization at the beginning of the Bank's activity, and is now the second; *implementation*, *adjustment*, *evaluation*, *commitment* and *assessment*, none of which were among the 100 most frequent nominalizations, are now in 8th, 9th, 11th, 13th and 14th place. On this point, see also **Figure 9**, below.

¹² Douglas Biber, Susan Conrad, Randi Reppen, *Corpus Linguistics. Investigating Language Structure and Use*, Cambridge UP, 1998, p. 61ff.

language of the Report, all these steps have contracted into a single policy, which seems to come into being all at once. It's magic.

And then, corpus linguistics goes on, in nominalizations actions and processes are "separated from human participants": cooperation, not states which cooperate with each other. "*Pollution*, soil *erosion*, land *degradation*, *deforestation* and *deterioration* of the urban *environment*", mourns another recent Report; and the absence of social actors is striking. All these threatening trends—and no one is responsible? "Prioritization": readers may have forgotten this word, or ignored its existence altogether; but in 2013, as some kind of US debt crisis seemed imminent, "prioritization" was ready to enter the political stage. It meant, quite simply, that not all creditors would be treated equally: some would be reimbursed right away, and others later; some in full, and others not. And of course, the criteria according to which X would be treated differently from Y *had been decided by someone*. But "prioritization" concealed that. Why X and not Y? Because of prioritization. In front of the word, one can no longer see—one can no longer even imagine—a concrete subject engaged in a decision. "Rendition": an American secret agency kidnaps foreign citizens, to hand them over to another secret service, in another country, that will torture them. In "rendition", it's all gone. It's magic.¹⁴

This recurrent transmutation of social forces into abstractions turns the World Bank Reports into strangely metaphysical documents, whose protagonists are often, not economic agents, but principles—and principles of so universal a nature, it's impossible to oppose them. Leveling the playing field on global issues: no one will ever object to these words (although, of course, no one will ever be able to say what they really mean, either). They are so general, these ideas, they're usually in the singular: development, governance, management, cooperation. It's the "singularization" that Reinhart Koselleck discovered in late eighteenth-century thought: "histories", which had "previously existed in the plural, as all sorts of histories which had occurred", becoming "history in general"; the "progresses" of the various technical and intellectual branches converging into a single "progress", and so on.¹⁵

For Koselleck, singularization was the result of the "growing complexity of economic, technological, social, and political structures", which forced social theory to increase the "degree

¹³ Ibidem

¹⁴ Black magic, in this case, consistently with the fact that "political speech and writing are largely the defense of the indefensible", as Orwell put it in his 1946 essay. Interestingly, Orwell himself had found nominalizations—"a mass of Latin words falls upon the facts like soft snow, blurring the outline and covering up all details"—to be entwined with the phenomena he was describing: "Defenseless villages are bombarded from the air", he writes, and "this is called *pacification*. Millions of farmers are robbed of their farms [...] this is called *rectification of frontiers*. People are imprisoned for years without trial, or shot in the back of the neck or sent to die of scurvy in Arctic lumber camps: this is called *elimination of unreliable elements*." ("Politics and the English Language", 1946, now in *The Collected Essays, Journalism and Letters of George Orwell*, volume IV, 1945-50, Penguin, Hammondsworth 1968, p. 166). The politico-military dominant of Orwell's examples makes them of course quite unlike the typical World Bank nominalizations; unsurprisingly, "pacification", "rectification", and "elimination" are never used in the Reports. Our thanks to Dallas Liddle for pointing out this aspect of Orwell's essay.

¹⁵ Reinhart Koselleck, "On the Disposability of History" and '"Neuzeit": Remarks on the Semantics of the Modern Concepts of Movement', in Futures Past. On the Semantics of Historical Time, MIT Press, 1985, pp. 200, 264.

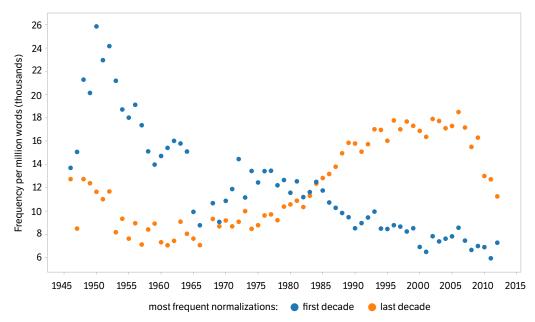


Figure 9: Two policies, one grammar

If one compares the 25 most frequent nominalizations of the first and of the last decade of World Bank history, two very different polical clusters emerge: the first group is defined by terms such as *equipment*, *production*, *construction*, *irrigation*, *operation*, *distribution*, *rehabilitation*, *completion*, and *transmission*; the second, by *management*, *provision*, *statement*, *adjustment*, *evaluation*, *implementation*, *assessment*, *participation*, *corruption*, and *option*. Only 7 of the 25 terms are shared by the two groups—*development* being by far the most frequent in both cases. (The chart shows the frequency of the two groups once *development* has been removed.)

of generality" of its categories. Which is true, and not just for the late eighteenth century: singular abstract nouns allow us to synthesize and generalize, and are thus indispensable to the construction of knowledge. But the fact is, World Bank Reports are not primarily about knowledge: they are about *policy*; and in policy, singularization suggests, not a greater generality, but a stronger constraint. There is only one way to do things: one development; one management; one cooperation. It's hard to believe, but the verb *disagree* never appears in the Reports; *disagreement*, twice in seventy years. It's the formula made famous by Margaret Thatcher: There Is No Alternative. TINA. And singularizations assert this, not with arguments, but with the unspoken "fact" of a recurrent grammatical pattern. World Bank policies change all the time, but singularization does not: each new policy, is the only possible one (Figure 9). In the contract of th

The transition from semantic clusters to grammatical structures—from the first to the second part of this essay—entails, so to speak, a certain loss of momentum: compared to the

¹⁶ It is of course far from irrelevant that "histories" became "history in general" in the specific context of late-eighteenth century Europe, which was increasingly imposing its rule over the other continents. In this respect, singularization created knowledge *and* hierarchies at once, subjecting the world system to a single European perspective.

¹⁷ It is so hard to believe, that three separate people checked on four separate occasions—always with the same result. As for "agree" and "agreement", they appear 88 and 1,773 times respectively.

¹⁸ The fact that, in nominalizations, actions are entirely absorbed into the noun, increases the sense of a onedimensional world. If one speaks of "managers", one can (at least in theory) imagine them acting in more than one way; if one speaks of "manage*ment*", a specific form of activity is already inscribed in the term, and pre-determined by it.

dramatic trajectories of **Figures 1-7**, with their five- or ten-fold increases, the mild incline of **Figure 8** is hardly impressive. But its slowness tells us something which is just as important: behind all the changes, the first element of an institutional "style" had successfully crystallized. Nominalizations remained unusually frequent because they "worked" in so many interconnected ways: they hid the subject of decisions, eliminated alternatives, endowed the chosen policy with a halo of high principle and prompt realization. Their abstraction was the perfect echo of a capital that was itself becoming more and more deterritorialized; their impossible ugliness—"prioritization": come on!—lent them a certain pedantic reliability; their ambiguity allowed for the endless small adjustments that keep the peace in the world order. And so, this mass of Latin words became a key ingredient of "how one talks about policy". Specific semantic fields rise and fall with their referents; they are, one could almost say, the histoire événementielle of political language. Grammar is made of rules and repetition, and its politics is in step with longer cycles: structures, more than events. It defines, not a policy of the Bank, but the way in which every policy is put into words. It is the magic mirror in which the World Bank can gaze, and recognize itself as an institution.

"...and ... and ... and"

We have briefly discussed the collocates of *governance* in the caption to **Figure 3**. Back then, however, we didn't mention that the biggest surprise came with the most frequent collocate of all: "and". "And"? The most frequent word in English is "the": everybody knows that. So, what is "and" doing at the top of the list? Two passages from the 1999 Report may help to explain:

promote corporate governance *and* competition policies *and* reform *and* privatize state-owned enterprises *and* labor market/social protection reform There is greater emphasis on quality, responsiveness, *and* partnerships; on knowledge-sharing *and* client orientation; *and* on poverty reduction

The first passage—a grammatico-political monstrosity—is a small present to our patient readers; the second, more guarded, is also more indicative of the rhetoric in question. Knowledge-sharing has really nothing to do with client orientation; poverty reduction, nothing to do with either. There is no reason they should appear together. But those "ands" connect them just the same, despite the total absence of logic, and their paratactical crudity becomes almost a justification: we have so many important things to do, we can't afford to be elegant; we must take care of our clients, yes (we are, remember, a bank); but we also care about knowledge! and partnership! and sharing! and poverty! Figure 10.

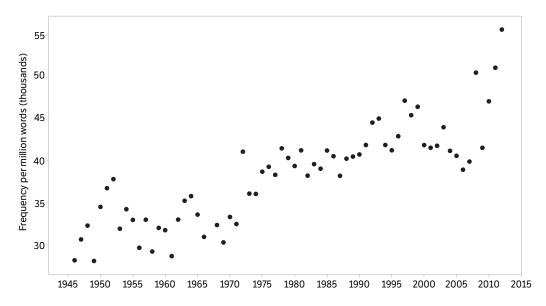


Figure 10: World Bank parataxis

Initially, the frequency of "and" in World Bank Reports was around 2.6%, which is also its average frequency in academic prose. Over the last 60 years, however, its presence has almost doubled (and it is even higher, close to 7%, in the proximity of "governance").

"Bankspeak", we have written, echoing Orwell's famous neologism; but there is one crucial difference between the lexicographers of 1984 and the Bank's ghostwriters: whereas the former were fascinated by annihilation ("It's a beautiful thing, the destruction of words [...] every year fewer and fewer words, and the range of consciousness always a little smaller"), the latter have a childish delight in multiplying words, and most particularly *nouns* (**Figures 11** and 12). It is the perfect rhetoric to bring the "world" inside the "bank": a "chaotic enumeration" of disparate realities—to quote an expression coined by Leo Spitzer—that suggests an endlessly expanding universe, and encourages a feeling of admiration and wonder more than critical understanding.

The last passage we quoted—on "client orientation" and "poverty reduction"—is a good example of another tic of World Bank discourse: using a noun to modify another noun. Here are two examples of these "adjunct nouns", as they are usually called, from the 2012 Report:

the Bank's *operations effectiveness*, including the quality and *results orientation* of its operations and *knowledge activities*, the performance of its lending portfolio, the mainstreaming of gender in its operational work, *client feedback*, and its use of *country systems*.

Our agenda has included *gender equality, food security, climate change* and biodiversity, *infrastructure investment, disaster prevention*, financial innovation, and inclusion.

Adjunct nouns, the *Longman Grammar* explains, are a form of pre-modification: in "poverty reduction", for instance, "poverty" modifies "reduction" by appearing before it (whereas in

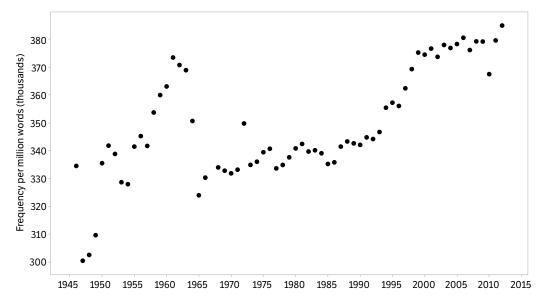


Figure 11: Frequency of nouns in World Bank Reports

The frequency of nouns in academic prose is usually just below 30%; in World Bank Reports it has always been significantly higher, and has increased slowly and regularly over the years.

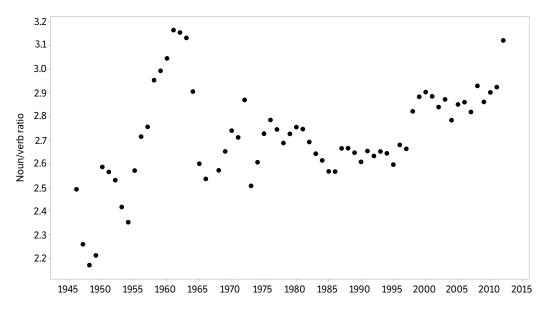


Figure 12: Noun/verb ratio

The ratio of nouns to verbs is a clue of whether an argument is mostly conducted by reference to stable entities (nouns) or to processes and events (verbs). That the language of the Reports inclines towards the former rather than the latter had already emerged in **Figure 8**, with its high frequency of abstract nouns derived from—and hence taking the place of—verbs; the noun/verb ratio, significantly higher than the 2.1:1 average of academic prose extends that initial finding.

"the reduction of poverty" it does so by appearing after it, in a case of *post*-modification). Now, at first sight it's hard to imagine what difference could the two forms possibly make. But a difference does indeed exist: being "consistently more condensed than postmodifiers", the Longman authors continue, premodifiers are hence also "much less explicit in identifying the meaning relationship".¹⁹ More condensed, and less explicit: this is it. Condensed, first of all: this is a brisk rhetoric, succinct, even a little impatient; the language of those who have a lot to say, and no time to waste. And then, there's the matter of explicitness. In the case of "the reduction of poverty", to keep using that example, if you know what the individual words mean, you also know what the expression means: the whole is just the sum of its parts. But "poverty reduction", like "disaster prevention", or "competition policies", is not just the sum of its parts; as we have seen, it is an expression in code—the code of "management discourse"—whose meaning has more to do with "approaches" and "frameworks" than with "employment" and "income". "Food security", writes the 2012 Report; and what exactly is that? It's the opposite of "food insecurity", first of all; which, in turn, is a UN neologism—half conceptual refinement, half bureaucratic euphemism—for what used to be called "hunger". If you don't know the new code, individual words are useless.²⁰

Here, the process initiated with the advent of nominalizations (which have a clear elective affinity with adjunct nouns: "operations *effectiveness*", "results *orientation*", "disaster *prevention*"...) reaches its zenith: the "mass of Latin words" joins forces with the insider code of "management discourse", making social reality increasingly unrecognizable. But one question remains. How could such a tortuous form of expression become a leading discourse on the contemporary world?

From Here to Eternity

In their book *Laboratory Life*, Bruno Latour and Steve Woolgar wonder about the strange fate of scientific hypotheses: these ideas that begin their existence as "contentious statements", besieged by all sorts of objections, yet at some point manage to "stabilize", and be accepted as "facts" pure and simple. How do they do that—how do the World Bank's contentious ideas become accepted as the "natural" horizon of all possible policies? The key move, write Latour and Woolgar, consists in "freeing" a statement from "all determinants of place and time, and all reference to its producers", ²¹ and **Figures 13** and **14** show how decisively the World Bank has dealt with such "determinants".

¹⁹ Douglas Biber, Stig Johansson, Geoffrey Leech, Susan Conrad, Edward Finegan, *Longman Grammar of Spoken and Written English*, Pearson, Harlow, 1999, pp. 588, 590.

²⁰ And the point is, the World Bank *wants* to communicate in code. A few pages earlier, we mentioned the experiment conducted on the collocates of "poverty" and "poverty reduction"; but the initial idea was slightly different: we meant to compare "poverty reduction" and "the reduction of poverty", to see if there was any semantic difference between pre-and post-modification. However, we had to abandon our idea when it turned out that there were 1,198 occurrences of "poverty reduction", and only 38 of "the reduction of poverty". Which of course is crazy, but at least makes perfectly clear that for the World Bank pre- and post-modification are *not* equivalent, and that its preference goes unabashedly to the more cryptic of the two constructions.

²¹ Bruno Latour and Steve Woolgar, Laboratory Life. The Construction of Scientific Facts, 1979, Princeton UP 1986,

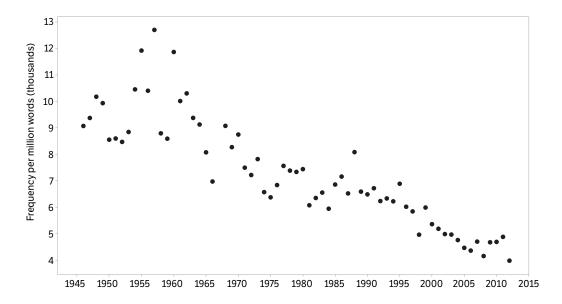


Figure 13: Tempus fugit

Between 1946 and 2008, the frequency of temporal adverbs ("now", "recently", "later" and so on) has dropped by more than 50%. As these adverbs are the simplest way to place events within a system of temporal coordinates, their disappearance suggests a drastic weakening of the sense of time in the Bank's Reports.

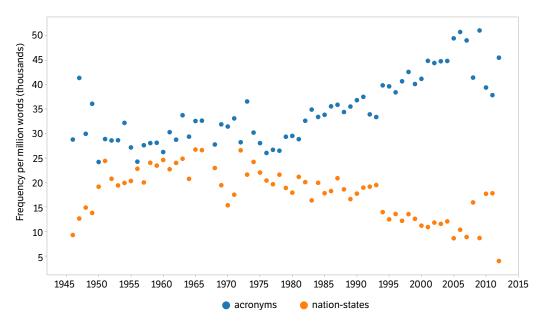


Figure 14: Decline of the nation-state, rise of the acronym

Mentions of nation-states rise in the 1950s, and plateau in the 1960s, with the recognition of many African states. In the late 1970s, after having run more or less parallel for a couple of decades, the frequencies of states and acronyms diverge dramatically, to the point that the latter are now four times as frequent as the former: a clear sign that the geo-political actor where "determinants of place" are all-important is now being dwarfed by those trans-national entities – not just the UN, IMF, WTO, or FAO, but COSO [Committee Of Sponsoring Organizations], FASB [Financial Accounting Standards Board], PRSP [Poverrty Reduction Strategy Papers], and so on *ad libitum*—where space seems to have been entirely transcended.

Striking as these images are, the growing indifference to space and time is not just a matter of quantity. If one looks at the paragraphs in which the Reports are articulated, one detail leaps to the eye: their endings have completely changed. Here are some instances from 1955:

A modern coffee-processing plant, financed by the Development Bank, was completed near Jimma, the center of an important coffee-producing area.

Automatic telephone exchanges have been installed in Addis Ababa and Gondar, and manual exchanges in other towns.

This has encouraged investment in industries such as metals and chemicals which are large consumers of power, and has led Norway to develop more generating capacity per head than any other country.

Jimma, Addis Ababa, Gondar, Norway: in these sentences, a strong geographical specificity goes hand in hand with an equally strong sense of time: the coffee-plant "was completed"; the telephone exchanges "have been installed"; investment "has led". The focus is on *results*; the paragraph comes to an end when the process comes to an end; the relevant grammatical category (the "aspect" of the verb) is the "perfect", which indicates that an action has been completed. This is true even in more complex cases, like this one from 1948:

The mission's conclusions *pointed out* that the factors which *had produced* a favorable foreign exchange position in the Philippines *were temporary*, and *stressed* the need *to conserve* foreign exchange, *restrict* inflationary local financing, *take* measures *to lessen* the impact of the *expected* reduction in dollar receipts, and *secure* technical aid *in the planning* of specific development projects.

Here, the initial sense of achievement ("pointed out", "had produced") leads into the horizon of the present ("conserve", "restrict"), and then into a many-layered future: the Philippines will have to "take measures" (soon) "to lessen the impact" (later) of an "expected reduction in receipts" (somewhere in between those two futures). The temporality is complex, but its dimensions are clear: the past is the realm of results; the present, of decisions; the future, of prospects and possibilities. In recent years, though, this difference has been diluted. Here is a paragraph ending from 2007:

IDA has been moving toward supporting these strategies through program lending.

Whatever program lending is, IDA has not actually done it; it "has been *moving*", yes, but that's all; and not even moving towards doing, only towards "supporting" doing. We've heard so many philippics on "accountability", in recent years, we would expect a landslide of past tenses in the Bank's language; after all, accountability can only be assessed with reference to what has been *done*. And instead, for the Reports the tenses of the past are no longer the right way to "conclude" a statement; in their place, we find the blurred, slightly amorphous

pp. 106, 105, 175.

temporality of the progressive and the gerund (whose frequency has increased about 50% over the years). Some other recent examples:

The Second Kecamatan Development Project is *benefiting* 25 to 30 million rural Indonesians by *giving* villagers tools for *developing* their own community. (2003)

The Bank significantly accelerated its efforts to help client countries cope with climate change while *respecting* another aspect of its core mission: *promoting* economic development and poverty reduction by *helping* provide modern energy to *growing* economies. (2008)

The Bank has accelerated—but only its efforts; and all these efforts will do is—help; and all the help will do is—cope; and the helping and coping will have to respect the promoting of the helping (again!) to growing economies. But there is no point in looking for the meaning of these passages in what they say: what really matters, here, is the proximity established between policy-making and the tenses in -ing. It's the message of the countless headlines that frame the text of the Reports: "Working with the poorest countries", "Providing timely analysis", "Sharing knowledge", "Improving governance", "Fostering private sector and financial sector development", "Boosting growth and job creation", "Bridging the social gap", "Strengthening governance", "Leveling the playing field on global issues". Working, providing, sharing, strengthening, boosting... All extremely uplifting—and just as unfocused: because the function of gerunds consists in leaving an action's completion undefined, thus depriving it of any definite contour. An infinitely expanding present emerges, where policies are always in progress, but also always only in progress. Many promises, and few facts. "Everything has to change, in order for everything to remain the same", wrote Lampedusa in *The* Leopard; and the same happens here. All change, and no achievement. All change, and no future.