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The Policy Development Process and the Agenda for Effective Institutions: The Philippines

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Abstract
A developing economy such as the Philippines has to create an enabling environment for economic growth and development. But how does one nudge forward the creation of such an environment? This paper departs from the usual discourse on the need for effective implementing institutions. Instead, it discusses the critical role played by “supporting” institutions such as independent review institutions or commissions and coordinating institutions in moving forward the policy development process. Those supporting institution can provide policy makers and the general public an objective assessment of the results of development efforts, performance reviews and recommendations on future pathways for reform and development. The paper provides concrete examples of Philippine institutions that may be tasked to do such objective ex ante or ex post reviews.

Key words: enabling environment, policy development process, support institutions, ex ante and ex post reviews, output framework, policy outcomes

Introduction

A developing economy such as the Philippines faces the challenge of how to create an enabling environment for economic growth and development. The policy development process leads to the creation of that environment but how does one nudge forward the policy development process? Why are some reforms adopted while others face stiff resistance? The policy development process is not a disembodied phenomenon but is nested in an effectively functional institutional setting. There can be no effective policy development process if institutions supporting and implementing it are ineffective or dysfunctional. Several factors may explain the acceptance of or resistance to reforms, such as the message content of the

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1 The author benefited from the research inputs of Karl Jandoc on the Australian experience with Medium Term Expenditure Framework and from conversations with Ed Gonzalez on governance and institutions. This paper draws in part from Llanto and Gonzalez (2006), a shortened version of which is appended as Annex A.
proposed reform or package of reforms, the relative impacts on various sectors of the economy, the identity of gainers and losers, the presence of a broad coalition of support or lack of it and many others. This paper maintains that acceptance of or resistance to reforms or even of the whole policy development process may be influenced by the presence and active participation of institutions supporting the process. Both the content (message) of the reform and the medium used for acceptance of the reform are equally important. In this paper the “medium” referred to is the set of institutions that help or motivate the policy development process.

A distinction can be made between institutions “supporting” the policy development process and institutions “implementing” it. Typical discussions would focus on the important role of implementing institutions in the development agenda. The recent experience of fast growing ASEAN countries such as Malaysia and Thailand shows that it is not sufficient to have the right development policies; it is equally, if not more important, to have effective (implementing) institutions. A combination of efficient policies, enlightened and strong leadership and competent institutions is indispensable to growth and development. For instance, a country may enact a competition law in support of the market economy, which establishes “a framework for promoting the competitive process and economic efficiency” (Guasch and Spiller 1999, p. 288) but it will need an effective operational structure to enforce the competition law. Implementing institutions whether formal or informal, are thus, the means through which authority is exercised in the management of resources of the state.

However, the other type of institution, the “supporting” institution has also a unique role in the policy development process and in creating the enabling environment for well functioning markets that would deliver policy outcomes. This paper departs from the usual discourse on the need for effective implementing institutions. Most discussions on the role of ‘institutions’ in the policy development process implicitly assume that those institutions are the ‘implementing’ institutions. The paper discusses the critical role that “supporting” institutions such as independent review institutions or commissions and coordinating institutions can play in moving forward the policy development process. It is common to identify inputs to the policy making process as if these were given2 but in this paper, those inputs are not taken as given. On the contrary, the paper considers how such inputs are produced and suggests a strategy to improve their production and dissemination to policy makers. The paper uses the experience with current reform efforts of the country in public expenditure management to illustrate the strategic role of “supporting” institutions in producing and providing important inputs to key policy makers for decision making and thus, in nudging forward the policy development process.

The paper discusses not only the instruments for moving forward the policy development process (e.g., the supporting institutions) but also the process of moving it forward. Implicitly, the paper

2 A comment by Philippa Dee.
acknowledges the limitations of focusing exclusively on what policy reforms are needed or on what institutional arrangements would bring about the policy development process and indicates the need to understand the process itself of the policy development process. It is important to grasp how policy reforms are formulated, reviewed or amended and presented to the public and finally, to decision makers in the executive level, or if needed, to legislators. The end goal of the policy development process is a new state of nature, that is, a reformed environment underpinned by particular reform measures but sometimes the discourse on this process says very little, if at all, about how to shift from a pre-reformed situation to the reformed situation, that is, the dynamics of moving to a new paradigm. To put in proper context the challenges in the policy development process, the next section provides a bird’s eye view of the current situation.

II. The Current Economic Situation, Institutions and the Need for Reforms

Coming out of the destruction wrought by the Second World War, the Philippines seemed to be better prepared than other countries in Southeast Asia to break from the ranks of poor, developing countries. The irony is that the promise and potential seen in the fifties have remained as unrealized promise and untapped potential as well at the dawn of the 21st century. The ‘boom-bust’ cycle of Philippine economic growth during the post-War period, an erratic growth record at best, shows that the country has somehow missed pathways to growth and development. Thus, today the Philippines is one of the slowest-growing economies in the region.

The World Bank (2005) reported that from 1985 to 2003, per capita gross domestic product increased only by about 0.7% per year, well below the 3.7% average of neighboring countries (Indonesia, Malaysia, Myanmar, Thailand and Vietnam). It was in the 1970s that the economy last experienced a sustained period of rapid growth, according to the same World Bank report. The 1997 East Asian financial crisis has contributed to the decline in economic growth and the relative economic stagnation experienced by the country in the last few years. There was very moderate economic growth at around 5% a year since 2003 but other ASEAN countries, which were more adversely affected by the East Asian financial crisis, have once again galloped ahead of the faltering Philippine economy. In the eighties private investors studiously ignored and bypassed the country and poured massive capital and technology into Malaysia,
Indonesia and Thailand. Indeed, private investments have largely bypassed the country, which denied it tremendous opportunities for tapping not only much-needed financial capital but also technology and innovations, so crucial for acquiring competitiveness in global markets. This phenomenon seems to be re-emerging.

The result of economic decline and stagnation is deep poverty, which has remained a major concern. Notwithstanding government reports, data show that the incidence of poverty appears to have increased from 36.9 per cent in 1997 to 39.5 per cent in 2000 even as other ASEAN countries have experienced a significant reduction in poverty incidence. Orbeta (2004), keeping score of poverty incidence in the ASEAN region, noted that the current Philippine poverty incidence in both rural and urban areas is much higher than those of neighboring countries. Poverty incidence in Malaysia was 7.5% in 1999, while in Thailand and Indonesia it was 9.8% and 18.2% respectively in 2002. Vietnam’s poverty incidence in 2002 was only 28.9%. Based on the international poverty threshold of US$1 per day, the Philippines had 15.5% of population having less than US$1 per day while in Malaysia, the rate was 0.2% in 1999; in Thailand, Indonesia and Vietnam, the rates were 1.9%, 7.5% and 13.1% in 2002, respectively.

Notwithstanding the economy’s weak performance, it is acknowledged that the growth potential of the country is considerable (World Bank 2005). There are significant natural resources; a large pool of managerial and entrepreneurial talent; and widespread proficiency in English. Reforms dating from the 80s have resulted in a liberal domestic and foreign investment regime and openness to trade. Remittances of nearly 10 percent of Gross National Produce (GNP) sustain domestic demand. The growth of its Gross Domestic Product (GDP) of over 6 percent in 2004 was the fastest in 15 years (World Bank 2005). There is much room for improvement and growth and this where the policy development process plays a critical role.

The Philippines has experienced some moderately successful economic policy reforms since the end of martial rule in 1986 when the Aquino administration restored the democratic framework for the country. Former President Aquino dismantled sugar and coconut monopolies, liberalized trade and the financial markets and started the privatization of state-owned enterprises. Subsequent administrations tried their hand in pushing outward the policy reform envelope. The reforms in telecommunications led to the entry of more players and an improvement in access to telecommunications services. The privatization of the water distribution system in Metro Manila through a competitive bidding of the concession was generally successful. The water tariffs were substantially reduced from the prevailing tariff imposed by the government-owned Metropolitan Waterworks and Sewerage System (MWSS) and coverage was expanded. Because of reforms that have strengthened the economy, the Philippines was able to participate actively in global trading markets and had benefited from the economic boom enjoyed by the United States, China and other major countries. It has survived the Asian financial crisis of the late nineties and has managed to grow despite severe geopolitical tensions and the rising price of oil in the last few years. It has, however,
remained vulnerable to problems of rising domestic and external debt, the volatility of the oil market and the loss of export markets because of lack of competitiveness of domestic firms and the failure to attract foreign capital and technology in the scale that neighboring ASEAN countries like Malaysia and Thailand have enjoyed and have used to their advantage to fuel their respective economic growth.3

The vulnerability of the economy only highlights the challenge to maintain and accelerate the pace of economic policy reform but somehow the reform efforts have stalled. The World Bank’s (2005) investment climate assessment identified the poor quality of key infrastructure services, a fragile and underdeveloped financial system, and a perception that contracting and regulatory uncertainty adds costs of doing business as barriers that discourage to private investments. Somehow, institutional and political constraints have contributed to the factors that have stymied policy reform efforts. Worse, it appears that sometimes the government itself is an enemy of good policy outcomes. The government has either reversed policy in critical areas such as trade and credit or stalled the fruition of good policy, e.g., electoral reforms. An example of a policy reversal is a recently issued executive order, which lifted the prohibition against the provision of loans by government line departments and agencies to so-called target beneficiaries. Both Philippine experience and research unquestionably showed the inefficiency of subsidized credit programs and the huge fiscal cost of providing dole-outs. Learning from this experience, government issued an executive order in 1998 which terminated those subsidized credit programs and encouraged private financial institutions to be more active in the credit markets (Llanto and Geron, 1999; Llanto, Geron and Tang, 1999b). The withdrawal of government line departments and agencies from the credit markets brought beneficial effects: more private financial institutions felt encouraged to provide small clients with access to loans and other financial services; government realized huge savings by stopping funding of subsidized credit programs; micro-enterprises started to get funding from private banks, NGOs and credit unions. However, in September 2006, the government, bowing to self-serving political interests, reversed this policy.

Thus, in recent years Philippines has slipped in competitiveness rankings and has experienced recent credit and outlook downgrades by the major rating agencies. This is a cause for alarm because regional competition for investments has heated up, with other countries exerting a huge effort to present themselves as better investment alternatives, which are reflected in their higher competitiveness ranking and upgrades in credit ratings and outlook. Private investors have expressed concern over the situation, which seems to picture the Philippines as a risky environment for private investments with potential investors perceiving high risks, e.g., political and regulatory risks.

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3 Public debt is more than 100% of GDP. The weak fiscal position has motivated large government borrowing that could have crowding out effects on private credit demand.
As earlier stated, the economic policy reform momentum has to be maintained and accelerated. It is an opportunity that can not be wasted because of the high cost to society of not reforming. Why have reforms been inadequate and what gaps are there in the policy making process that may have lead to this shortfall?

The literature suggests that policy reform processes encounter conflict among powerful institutional factors, e.g., vested interests⁴. In Philippine political economy, the different vested groups, which may be in conflict with each other or which may temporarily coalesce for a common objective, e.g., acquire power in a political contest, have their origins in the political and economic power of the economic elite. The power center is a centralized and patronage-ridden presidency that orchestrates the execution of policy and allocation of spoils. Such concentration of power is supported by power of families and clans in the local areas, within the context of a “neo-patrimonial” political system (Azfar, et.al., 2000).

Because the president has discretion over disbursement and big-ticket government contracts, licensing authority, and fiscal management powers, politicians have to ally themselves with the chief executive to ensure funding for key projects and a major share in the patronage resources of the government. In turn, in the absence of effective political parties, the president has to count on local elites for electoral support and mobilization. As a result, local elites can leverage local power effectively during elections and, in-between election periods, ask for major concessions, through the Congress, from the central government (Rocamora, 1995). The leverage that the chief executive has on local politicians is matched by the leverage that local politicians have in their ability to collect votes from their local bases of power (Igaya, 1999).

This local-central symmetry is perpetuated when Congress members routinely engage in party switching to bolster the ranks of the ruling party in successive elections, a practice which in turn stiffens the lack of any real programmatic or ideological separation among Philippine political parties (Franco, 2000). One result of this system is that the Philippine legislature by and large does not mediate differing interests; its policies, laws and resource priorities are seen widely as directly favoring powerful constituencies (Gonzalez and Mendoza, 2002). The Philippine legislature is thus, orientated toward a spoils systems designed to entrench the incumbents’ political and economic power rather than a system to balance and reward competing interests in society with a view to upholding the welfare of those with neither political nor economic power. Politicians themselves design and modify institutions to stay in power or support a particular business interest. Voting arrangements, financing of campaigns and political parties, and other institutions are maintained or revised to keep incumbents in office. In the end, horrendous policies and

⁴ Each actor will assess his or her degree of support or resistance to any changes in institutional rules based on how his or her power and resource accumulation strategy are enhanced or diminished by these changes (Fritzen, 2005).
institutions can be best understood from the perspective of entrenching the incumbents (Djankov, et al., 2002).

Various interpretations of Philippine political economy commonly suggest the likelihood of “capture” of the state and its instrumentalities by vested interests based on political clans (De Dios and Esfahani, 2001). In this context, public agencies serve as conduits for capture of both policies and public resources. State capture implies that corruption is not always merely a sideshow; instead, the very political and economic forces associated with capture play a pivotal role in shaping policies and political economy outcomes (Kaufmann and Kraay, 2005) in the process blurring the separation between public duties and private interests. When economic and political forces are closely aligned, the very actors which must adopt and implement policies to curb corruption may face weak, or even negative incentives to do so—all the more so when institutional rules of the game affect resource accumulation strategies (Fritzen, 2006). Thus, policy reforms may be supported or hijacked by powerful families, business groups and politicians with blessings from the top depending on whether or not those reforms would promote their self-interest, e.g., commercial and business interests, and centuries-old hold on political power.

In the face of these roadblocks, it is imperative for the country as a whole to seize the day, so to speak, to build on past reform efforts and work hard to map out a reform agenda for the future. Failure to pursue further reforms to strengthen the economy could be fatal amidst threats to the multilateral trading framework that has “played a crucial role in the rapid economic growth and rising living standards that most of the world—including the poor—has enjoyed since 1945” (Krueger 2003), the country’s continuing dependence on a few trading partners and a narrow export base and limited fiscal space for development programs and activities. Indeed, in the words of Krueger (2003): “economic reform has to be continuous. That might sound obvious, but it is striking how, over the years, governments of all kinds have tended to think of reform as a discrete process, one that has a clear ending. But that is to misunderstand the nature of economic change. As economies evolve, so should their structures and institutions. Failure to reform impedes progress and impairs the growth of living standards”. What may be the role of supporting institutions?

III. Supporting Institutions in the Policy Development Process

Following the seminal paper of Dee (2006), there are two types of supporting institutions that can support the policy development process, namely, (a) “an institution that coordinate policy making across different government ministries, ensuring that each ministry or department has access to the policy instruments most appropriate to its policy problems, and that the actions of one ministry or department do not cut across others”, and (b) an institution that “can undertake an independent policy review process,
either in reviewing existing regulatory settings (ex post reviews), or reviewing policy proposals before
decisions are made (ex ante reviews).” Ex post reviews have the power to evaluate the effectiveness of
existing policies while ex ante reviews have the ability to formulate new policy options.

Coordinating institution

The first type of institution is a coordinating body that can harmonize and synchronize the different
development efforts in the government based on a shared development agenda as reflected in the
Philippine Medium Term Development Plan. The Philippines has a market-based economy where markets
are allowed to work unimpeded unless there are strong reasons and justifications for intervention or
regulation. Market competition can deliver efficient development outcomes but government may have
additional policy objectives besides economic efficiency (Dee 2006) such as distributive justice, poverty
reduction or the improvement of the distribution of income and asset endowments, which are not the
concern of markets and the price system (Canlas 2004). Thus, there may be a scope for regulation or
intervention and in such instances policy coordination will be indispensable so as not to unduly disrupt the
efficient functioning of markets.

The National Economic and Development Authority (NEDA) serves as the national and regional
development plan and program coordinator based on its mandate from Presidential Decree 1 (September
21, 1972) and Executive Order 230 (July 22, 1987). It issues the planning guidelines and conducts multi-
sectoral and regional consultations for inputs to the development plan, that is, the Philippine Medium Term
Development Plan. It is tasked with the coordination of official development assistance and the appraisal of
programs and projects and conducts program and project evaluation and on-site reviews and consultations.
It has two separate and distinct entities: (a) the NEDA Board and (b) the Secretariat. The NEDA Board is a
cabinet level board composed of the major government departments (ministries) and is chaired by the
President of the Philippines. The Secretariat provides technical and secretariat services to the different
NEDA Committees (Investment Coordination Committee, Infrastructure Committee, Development Budget
and Coordination Committee, and the Tax and Tariff Committee, the Regional Development Councils, the
Philippine Council for Sustainable Development, National Land Use Committee), inter-agency bodies in
governments and other clients such as local government units. It is uniquely situated in the government
bureaucracy because it has comprehensive information on the implementation of government programs and
projects and policies and has the capacity to give comments on economic policies pursued by the
government.

The 1987 Constitution ensures the role of NEDA in the economy. Article XII, Section 9 provides
that “the Congress may establish an independent economic and planning agency …which shall, after
consultations with the appropriate public agencies, various private sectors, and local government units, recommend to Congress, and implement continuing integrated and coordinated programs and policies for national development.” Section 9 further stipulates that “until the Congress provides otherwise, the National Economic and Development Authority shall function as the independent planning agency of the government.” However, Congress has yet to pass an enabling law to implement the Constitutional directive.

On the basis of its mandate, NEDA is also well positioned to provide an economy-wide perspective. It is the only agency which has a whole-of-economy outlook, and is well-placed to install institutional strategies that can improve the country’s microeconomic policy structure; every other agency is focused on narrow sector concerns.

As a public body with a clear constitutional mandate, NEDA has “latent” powers to mainstream policy development process in the bureaucracy but it has not exercised it, choosing instead to act as a mere coordinator of government policies and programs. NEDA is currently hounded by institutional weaknesses, e.g., loss of key technical personnel and inability to find suitable replacements to those who have resigned, transferred to other agencies or retired. Years of coordination of various agency plans, the political leadership’s lack of a clear vision and coherent development strategy for the country, and a rather short attention span that is driven by its “coordinative” role, have made NEDA prey to the routine preparation of guidelines for national planning and the packaging of the medium term Philippine development plan.

A recently issued presidential fiat, Executive Order 230, reorganized NEDA to enhance its ability to coordinate the development planning and policy formulation process. It is tasked to provide technical staff support and assistance including the conduct of studies and the development of policy measures and other recommendations. These key ingredients put NEDA right up to the area of the policy development process. Even without the necessary legislation that will transform it into an independent planning agency, NEDA can choose to take advantage of its economy-wide view and exercise its latent powers to plan, review, and act as chief economic advisor to the Executive, and in a larger sense, be an effective coordinating body. That NEDA proper is a policy making body chaired by the President of the Philippines may have its drawback as a politicized organization but on the other hand, being the chief policy making body in the bureaucracy has its advantages. It can very well be an effective coordinator of the policy development process. The dynamic tension here is that between the technocrats (in the NEDA secretariat) and the cabinet members, all political appointees, with their own political goals and mandates (NEDA proper) in their respective approach to the policy development process.
A government department or ministry that can exercise an agency-wide or inter-agency coordination is the Department of Budget and Management. Along this line of thinking, the Department of Budget and Management (DBM), as keeper of the purse, would be better placed than other agencies to ensure wider policy coordination and to organize and head an inter-agency policy coalition. However, it has to have the political and organizational will, capability and incentive to exercise a coordinative role in the policy development process. Its clout rests on the fact that it can demand adherence to and implementation of policy reforms as a condition for releasing agency funds. Recently, it has espoused public expenditure reforms and has openly required various line agencies and corporations to adhere to performance-based or outcome-oriented budgeting. It has announced that government budgeting system will shift to a performance-based system by the year 2007, which creates an environment that demands improved performance by government agencies and imposes accountability for resource use. The motivation for budgetary reform arises from the need to improve public spending for macroeconomic reasons and to have greater efficiency and effectiveness in the public sector.

There is a general agreement among the oversight agencies about the need to change its existing budgetary system but it took DBM a long time to generate consensus about the need to shift to results-based budgeting and a performance management. Aided by technical assistance grants from donors, the DBM as a coordinating body has led efforts to reform the budgeting system, working with other oversight agencies (NEDA and the Department of Finance). Thus, convinced that the way to go is to have a performance culture and accountability in government, the incumbent secretary (minister) of the budget publicly announced these budgetary reforms in his presentation to the Philippine Development Forum, a venue for government, donors and stakeholders to assess the country’s development strategy and agenda and to agree on common paths for action in Tagaytay City on March 2006.

The current agenda for the Public Expenditure Management Reforms consists of the following mutually supportive and inter-dependent measures:

- The Medium Term Expenditure Framework (MTEF);
- The Organizational Performance Indicator Framework (OPIF); and
- An Accountability, Monitoring and Evaluation framework.

There is inter-dependence among the three measures because the successful pursuit of one necessitates the presence of the others. MTEF is the framework needed for predictable funding to multi-year program, projects and activities. Without MTEF, it would be difficult for OPIF to succeed because

5 http://www.euforic.org/dpmf/943db
departments can not drive their organization for results without predictable budgetary support. Without
OPIF, the government does not have an effective mechanism to ensure that policy choices will be prioritized
and pursued and to evaluate whether such choices are effective in terms of delivering outcomes. An
accountability, monitoring and evaluation framework works hand in hand with both MTEF and OPIF to make
certain that resources are truly creating expected impacts delivered by responsible parties. These three
components are essential for Results-Based or Performance-Based Budgeting.

Results-Based Budgeting moves away from a control on inputs by oversight departments to measuring
and accounting for results. A natural corollary for OPIF is a transparent and well-enforced accountability
system and strong monitoring and evaluation capability of the oversight departments and agencies.

The DBM together with other oversight agencies (NEDA and the Department of Finance) under the
NEDA committee called the Development Budget Coordination Committee (DBCC) has pursued radical
fiscal reforms on the expenditure side. The overall reform effort is known as Public Expenditure
Management (PEM) Reform, which is composed of two broad components: (a) Organizational Performance
Indicator Framework (OPIF) and (b) Medium Term Expenditure Framework (MTEF). DBM documents
describe OPIF as “an approach to expenditure management that directs resources towards results and
accounts for performance. It enables agencies to focus efforts and resources on core functions and on
delivering high impact activities at reasonable costs and quantities.” OPIF is an important instrument in the
toolkit of DBM in coordinating the policy development process because it provides an analytical approach
(based on a logical framework) linking societal and sectoral goals, organizational outcomes and outputs. A
set of performance indicators provides key information on the accomplishments of departments and
agencies based on pre-determined targets and measures. Currently, DBM receives technical assistance
from donors who drew from the earlier experience of Australia in public expenditure management reform. A
description of the main innovation— the outcome-output framework pursued by the Department of Finance of
Australia in the 1990s is shown in Box 1.

BOX 1.
The main innovation of the government during the second wave of public sector reforms with the election of
a conservative coalition government was its outcomes and outputs framework requiring departments to
agree with their ministers on the outcomes—the government objectives—towards which they are working,
and to also agree the on departmental outputs which would be produced to help achieve these outcomes.

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6 See ibid.
7 Ibid.
8 Under the MTEF, expenditures are driven by strategic and policy priorities, and constrained by the revenues that
government projects to generate. It links the policies, plans and the budget over the medium term (three years, as
defined by DBM).
9 Organizational Performance Indicator Framework (OPIF): Fiscal year 2007 Performance Budget for Twenty
Departments, August 2006.
The three objectives of the outcomes and outputs framework are: First, to support the government’s policy development; Second, to support and strengthen departments’ internal management, including staff learning; and last, to strengthen external reporting, for accountability purposes.

The outcomes and outputs framework has the potential to:

- foster agreement among key stakeholders concerning expected standards of performance;
- assist benchmarking comparisons across departments, and between the public and private sectors. This facilitates the ability of the government to take advantage of potential efficiency gains by selecting least-cost service providers. Moreover the shift towards accrual accounting will also facilitate such an approach;
- support the different departments in understanding the logical (and desirably evidenced-based) links between departmental spending, their activities, their outputs, and their contribution to desired outcomes; and
- help departments to cope better with management complexity, particularly when the work of several departments jointly impinges on achievement of a particular outcome objective. This relates to the concept of ‘joined-up government’.

Source: Mackay (2004)

As a coordinating body for the work of the entire bureaucracy and government-owned and controlled corporations that require subsidies from the government, DBM has to be able to establish where public sector resources are being used and how effectively the outputs from the use of those resources deliver organizational outcomes. Here we have a combination of a supporting institution (to the policy development process) possessing a potent tool (OPIF and MTEF) to orchestrate the policy development process. Indeed, the DBM is now flexing its muscle to shift from a purely fiscal management agency concerned with budget allocation and cash release to a more coordinative public sector management entity that motivate implementing institutions (e.g., departments, government-owned and controlled corporations) to deliver specific outputs that meet organization outcomes, which in turn contribute to societal/sectoral goals. This is a strategic redirection in its role that provides a better platform for supporting the policy development process.

To illustrate the potential contribution of OPIF (as a tool) and the DBM (as a coordinating body) in the policy development process, I describe below recent work of DBM in developing log frames for at least twenty departments of the national government\(^\text{10}\). The OPIF clarifies roles, functions, and accountabilities among agencies, a key ingredient to support the policy development process. It introduces a tool for better internal governance among the agencies by providing them greater flexibility and control over resource utilization with accountability specified at the same time. OPIF helps in enhancing transparency and

\(^\text{10}\) This draws from the Fiscal Year 2007 Performance Budget for Twenty Department, August 2006.
improving reporting agency accomplishments to the public and to policy makers. In this way, the policy development process becomes adequately supported.

According to DBM, an early form of the OPIF was introduced in the 1998 budget with BP 206: Agency Program/Activity and Major Outputs. The present OPIF was introduced in the budget preparation process in the 2005 Budget Call. A budget matrix established the linkage between programs/projects/activities (PAPs) on the one hand and the major final outputs (MFOs) on the other. The Budget Call also required agency performance measures through performance indicators and targets by major final outputs. The MFOs refer to goods and services that an agency is mandated to deliver to external clients, that is, the public, through the implementation of agency PAPs.

The mainstreaming process for the OPIF is “an iterative and evolving process”, which DBM leads through a series of workshops, coordination and harmonization meetings with the various agencies. DBM with the help of donors (AusAID and ADB), which provided consultants, rolled out the OPIF in preparation of the 2007 budget. A series of workshops, coordination and harmonization meetings, discussions and “write-shops” were conducted with agencies. In those activities, the DBM directors in charge of rolling out the OPIF were invariably present to provide guidance and coordination. The DBM coordinated the identification and development of MFOs, the harmonization of MFOs from the oversight and implementing standpoints, the validation of the OPIF logical framework and alignment of agency MFOs with the log frame/MFOs of the ‘mother’ department, e.g., log frame of the Bureau of Internal Revenue vis-à-vis the log frame of the Department of Finance. This involved iterations at the department and intra-department level, as well as at the oversight level. Bureau or agency (sub-department) level MFOs and logical frameworks have to be harmonized and linked with that of the whole (“mother”) department. An example of a log frame, which was developed by the Bureau of Customs (BOC) and DBM through those workshops, discussions, write-shops, etc., is shown in Box 2.

Based on the experience of DBM in February to May 2006 when the roll out was earnestly pursued, it is necessary to involve the agencies in the process of developing their respective log frames so that ownership and accountability may reside with those agencies. The resulting log frames for at least 20 departments were collected in one document, which will accompany and support the major budget documents, namely, the National Expenditure Program, the President’s Budget Message and the 2007 Budget Executive and Staffing Summary. All of these will be submitted by the President to Congress.

The main challenge facing DBM in fully coordinating and leading the utilization of OPIF and MTEF (a three year rolling budget framework) across the bureaucracy is the acceptance by Congress of these radical reforms in public expenditure management. Congress is used to and expectedly prefers annual appropriation in which specific line expenditure items are scrutinized and approved. The annual ritual of
budgetary appropriation is an exercise of legislative power over the purse and is jealously guarded by Congress. The budgetary decision calculus, which is exercised annually, provides Congress with a process to allocate resources to sectors and target beneficiaries according to their political importance or to the benefit that accrues to the legislators. Budgetary appropriation is as much an exercise of allocating resources to address development goals as an avenue for the distribution of benefits based on the political calculus. The latter case reflects the characterization given by Kimenyi and Mbaka (1993) to politicians as brokers of wealth transfers between various interest groups. On the other hand, there is the view that reforms start with political initiatives (Aucoin 1990, 1995; Kingdon 1984; Peters 2001; Savoie 2000) and that properly understood in terms of benefits and costs (to losing parties), reforms have a scope for adoption by politicians. There are no easy answers or solutions to this challenge and this is not the occasion to discuss it.

However, it should be noted that the opportunities for reform such as the recent effort to improve public expenditure management do not come as often as reformers such as DBM or NEDA would like them to. Efficiency gains in government may not be properly understood or even appreciated by the voting public, and thus, politicians may dismiss reforms as irrelevant or untimely. Following Williamson and Haggard (1994), politicians may have a lesser belief in or regard for the benefits of economic reform while the general public, especially specific interests bound to lose certain privileges may even have much less belief in it. As supporting institutions to the policy development process, DBM and NEDA are aware of the shifting sands of policy making and policy reform in the Philippines.

The following features of public policies pointed out by Spiller and Tommasi (2002) and Bambaci, Spiller and Tommasi (2001) in Argentina seem to reflect the Philippine situation: (i) public policies are oftentimes too volatile, being changed too easily with (sometimes minor) changes in political winds; (ii) oftentimes, precisely to avoid that opportunistic volatility, rigid mechanisms are put in place to instrument long term policies; (iii) there is poor coordination among different governmental units operating over interrelated policy arenas (among levels of government . . . , among departments within a given level, among sub-national governments); (iv) some welfare enhancing reforms are not instrumented; and (v) there is underinvestment in capacity building for improving public policies. All the more, these coordinating bodies in the governmental bureaucracy should stay engaged and locked in a continuing dialogue with politicians and the Chief Executive on how best to allocate and use the budget to deliver good policy outcomes and meet societal and sectoral goals. Convincing them that good economics is good politics underpins the reform efforts but the coordinating bodies (DBM and NEDA) need to improve their technical as well as political skills in the policy development process. It is obvious that the benefits of the reforms have to be effectively communicated to the general public to generate a constituency for reforms.
An important element of the communication strategy is to link up with independent policy review institution(s), which provide an objective, third-party assessment of the policy development process.

**Independent policy review institution**

The second type of institution can provide an objective assessment of development efforts, do performance reviews and identify future pathways for reform and development. These institutions may do either *ex ante* or *ex post* reviews or both. *Ex post* reviews are utilized to evaluate the effectiveness of existing policies or past development programs and effort while *ex ante* reviews are used to identify and formulate new policy options. Both types of policy reviews are crucial for the policy development process.

**Ex post reviews**

According to Dee (2006 page 71), “there may be an initial role for a review agency to undertake policy review work to identify the indirect budgetary or other costs of poorly targeted or poorly coordinated decision-making. . .” The academic and research community composed of private and state universities, private research institutes or research centers, and even NGOs engaged in policy watch may fulfill such role to do *ex post* policy reviews. Dee mentions “academic think-tanks, and even private consulting firms, whose resources and expertise could be brought to bear in the policy review process (page 71).” Independent research or evaluations may be commissioned by the government (that is, by the oversight or coordinating bodies namely, the DBM and NEDA) to those entities. An important consideration, however, is the credibility of those institutions, an issue that will be tackled later in this section.

Looming in the horizon as an independent policy review body is the Philippine Institute for Development Studies (PIDS), a research institute created on September 26, 1977 by Presidential Decree No. 1201. PIDS is organized as a non-stock, non-profit government corporation and enjoys a certain degree of financial autonomy because of the endowment provided to it by government upon its creation. It is partly supported by an annual subsidy from the government because of the small size of the endowment fund relative to the research agenda and work plan that are submitted to and approved by its Board of Trustees.

PIDS was established to respond to the critical and growing need for independent research for planning and policy formulation. In general, PIDS research is envisioned to help government planners and policy-makers in the executive and legislative branches of government. An independent board of trustees who are not political appointees but who were selected on the basis of their integrity, professionalism and academic qualifications provides policy direction to the research agenda of the institute. The Chairman of
the Board is the Secretary of Socio-economic Planning. He is not appointed to the Board but is a de-facto member by virtue of his position as Director General of NEDA. PIDS is an agency attached to NEDA for administrative supervision only.

The PIDS has proven itself as an independent and impartial policy review institution and analyst throughout more than twenty five years of existence. The research studies and policy analysis conducted by the research fellows, who also collaborate with a network of private and state universities have always taken the interest of the country at large. Its main drawbacks are (a) the small size of its endowment fund, which has limited its research scope and activities and (b) its dependence on the government for an annual subsidy to augment the endowment fund, which leaves it vulnerable to political intervention. It is noted that the annual subsidy has to pass muster the scrutiny of the Congress.

An important feature of the policy review agency is its credibility. In the case of the PIDS, it has the desirable characteristics of an independent policy review institution. The minimum requirement for an appointment to a fellow position is a Ph.D in Economics, Statistics or related sciences. The research associates are holders of masters’ degrees while the research assistants are graduates of reputable universities. Its research agenda is vetted by an independent team of experts from the fields of economics, law, public administration and other fields, who are hired by the Board of Trustees to prepare and submit for Board approval a rolling five-year research agenda covering critical topics and issues in the policy development process. It has statutory independence, consults publicly and widely and has an economy-wide view in providing recommendations. A network of researchers from other organizations, e.g., private universities, complements the PIDS research team and thus, addresses any skill gap.

Following Dee’s understanding of “credibility,” another distinguishing feature is that “policy reviews not be consistently ignored without cost.” A strategy is “to make the reviews mandatory” and additionally, “to empower the review institutions to subpoena evidence from stakeholders, if necessary.” These desirable features are absent in the Philippine experience with independent reviews. It is true that Philippine policy makers take cognizance of the results and recommendations of independent reviews but they can also at the same time studiously ignore them. The political calculus comes to the picture. It seems that the policy makers/decision makers consider the political weight of the constituencies that support the recommendations for policy reform and that of opponents of reform who sense the danger of losing privileges and advantages because of the reform effort. In this regard, the “marshalling of countervailing interests against a particular vested interest” is a further strategy “for maintaining credibility.” The strategy calls for turning “countervailing interests” into “powerful allies of policy review institutions.” The linking strategy may work well for PIDS, which is not geared for advocacy. It sees as its principal mandate the

11 Phrases in quotation marks are from Dee’s paper (page 72).
production of independent policy reviews, research and analysis, which are turned over to the public domain by way of publications, seminars, workshops, testimonies in hearings arranged by various Congressional committees. There is no conscious effort to advocate for support of the policy recommendations by PIDS fellows; instead those recommendations are left to the market place of ideas to compete with other positions and findings. The real world politics of reform requires a broad-based coalition of support that politicians will find difficult to ignore lest they experience the erosion of support which makes tenuous their hold to power. Fortunately, in the Philippines, there is a range of civil society organizations that are on the watch for policy reforms and that are willing to advocate for those reforms, using a diversity of tactics, e.g., public forums, conferences, even street marches. The challenge is to forge a strong link between independent policy review institutions such as the PIDS and those civil society organizations and similar interest groups. Thus, the combination of a supporting institution such as an independent policy review institution and civil society watch dogs may prove to be strategic in the policy development process.

**Ex ante reviews**

Another vital element in the policy development process is the periodic conduct of *ex ante* reviews, which are important instruments for deciding on competing policy options. This kind of review may entail an evaluation of proposed spending priorities of departments, proposed reforms, and others. The experience of Australia in this regard is quite instructive as the evaluation exercise helps pinpoint accountability, reduce cost (generate savings) and thus, leads to good policy choices.

The evolution of Australia’s evaluation capacity paved the way to improved governance. It assisted the Cabinet in decision-making and prioritization over the construction of the budget, and in supporting internal program management within line departments. Eventually, every aspect of Australian governance fell under the influence of formal program evaluations, including its budgetary institutions.\(^\text{12}\) In response to a looming fiscal crisis in the early 1980’s, the newly-elected reformist Labor government of Australia embarked on an ambitious wave of public sector reforms that eventually brought down the share of federal government outlays in GDP from 30% in 1984-85 to 23% in 1989-90. Central to these reforms is the introduction of a medium-term expenditure framework (MTEF). The effect of this included some initial tangible changes, namely:

- Substantial autonomy for departments in their spending of administrative expenses (including salaries), but with these administrative expenses being strictly cash-limited;

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\(^{12}\) This section draws from Mackay (1998 and 2004).
• Greater surety about future resource availability to departmental managers via a system of three-year forward estimates of administrative and all other program expenses; and
• A major reduction in the number of departments through amalgamation, to achieve less balkanized policy advice and to encourage the internal reallocation of resources through portfolio budgeting.

In time, the Department of Finance (Australia) undertook a diagnostic review and discovered that (a) there is a lack of integration of evaluation into corporate and financial decision-making; (b) evaluations tended to focus on efficiency and process issues rather on the more fundamental question of overall program effectiveness—i.e., whether or not programs were actually meeting their objectives; and (c) a poor level of evaluation skills and analytical capacity; and last, that the role of central departments in evaluation, especially the Department of Finance was unclear. The findings in this diagnostic study was the basis for the Department of Finance to seek and eventually secure consent of the Cabinet to a formal, ongoing evaluation strategy for all departments in late 1988.

Over 530 evaluation reports were published between 1993 and 1997) that provided a growing ‘library’ of evaluation findings which were exposed to peer scrutiny mainly because the Department of Finance made available a register of published evaluation reports.

These evaluations were heavily utilized in the budget process. It has provided the Cabinet a basis for the development of policy options. For instance, in the 1990-91 budget about A$230 million (around US$175 million) of new policy proposals were deemed to have been directly or indirectly influenced by the findings of an evaluation. This had risen to A$2300 million by 1994-1995. The proportion of new policy proposals influenced by evaluation rose from 23% to 77% over both periods. The box below shows an example of the influence of evaluation in the budget and how it influenced the Australian government in its prioritization.
Source: As quoted in Mackay (1998)

Turning to the Philippine situation, the government has some rudimentary instruments for this kind of evaluation or reviews, which if improved, may be used to identify accountability. The DBM conducts an Agency Performance Review (APR) to review the performance of departments and agencies. One constraint is that DBM tends to rely on the information and data submitted by the departments and agencies because of the lack of mechanism for getting more objective data, and inadequate monitoring and evaluation systems at the department/agency level. Compliance may be inadequate because agencies do not feel compelled to make a good accounting of their performance because it seems that the general attitude is that they would anyway get the usual budget (baseline) plus x%. On the other hand, the NEDA prepares another “accountability” document, the Socio-Economic Report (SER) but it has a fundamental weakness: inability of NEDA to validate reported outcomes and the tendency of agencies to provide mostly general information. There may be a scope for developing an instrument for policy review and evaluation using as basis the experience with the APR and SER. An independent policy review institution may be
tasked to undertake this. The end result could be a powerful instrument for budget and performance review to facilitate prioritization among competing policies.

Of course, there may be synergy between both ex ante and ex post reviews. The findings from the reviews of existing policies by PIDS could be used by the departments (ministries) such as DBM and NEDA in improving its own evaluation or review of government policies and programs. It may be possible for the departments to use the results of ex post reviews done by independent policy review institutions such as the PIDS in their ex ante policy formulation process. The end result, like that of Australia, is a clear-cut, transparent, and evidence-based method of prioritization and implementation of government programs and spending priorities. Such evidence-based methods or instruments could be a powerful tool to blunt the constant attempts of vested groups allied with corrupt politicians to subvert national welfare in favor of their self-serving interests.

IV. Concluding Remarks

The policy development process needs the effective implementing institutions as well as supporting institutions. The case for latter is not as explicitly acknowledged compared to the former. The paper showed the need for both coordinating bodies and independent policy review institutions to support the policy development process. It highlighted the role of particular coordinating and policy review institutions in the policy development process and identified how they may be strengthened or transformed into more effective institutions. As well, the paper discussed various tools used by coordinating and policy review institutions to support the policy development process such as workshops, seminars, independent policy analysis, publications, linking with advocacy groups and building broad coalitions in support of the policy development process.
**BOX 2. PROPOSED BOC LOGFRAME**

**Economic Growth**

**Fiscal Strength, Enhancement of Trade and National Security**

**Customs Revenue Collection**
- Assessment and collection
- Enforcement of Tariff and customs laws and regulation

**Trade Facilitation**
- Clearance of Import and Export Cargoes
- Collaboration with regional and international customs administration

**Community and Business Protection**
- Anti-smuggling campaign including filling of cases
- Implementation of judicial decision

**A. Implementation of the following:**

1. Valuation Reference Information System
2. Payment System
3. Automation Bonds Management System
4. Enterprise Resource Planning System
5. Funds Monitoring System for DBCC

**B. Continuous training of personnel on Tariff and Customs Code, CMO's, EO's & RA's & other regulatory issuance**

**C. Close Monitoring of regulations of all Import shipments**

**Implementation of**

1. ASEAN Single Window and the BOC Portal
2. National Single Window (Inter-Agency Electronic Information Linkage/Exchange) and the BOC Portal

**A. Identify modus operandi and unscrupulous persons involved in illegal activities**

**B. Purge ghost/fictitious companies from the list of accredited companies**

**C. Coordinated and liaise with PEZA and SBMA in order that BOC will have access to necessary information on imported goods catering their zones.**

**A. Reformed and strengthen the “REWARD SYSTEM”**

**B. Liaise with other govt agencies, as well as the private entities that have dealing with BOC on matters pertaining to imports, assessment and other related activities**

**A. Files administrative and criminal cases against erring brokers/ importers and/or representative**

**B. Enforcement of laws on IPR, anti-dumping, special safeguards**

**C. measures, quarantine and the likes**
References


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I. INTRODUCTION

This paper is about the importance of effective institutional and regulatory frameworks in orchestrating the policy development process in a developing economy such as the Philippines and the need to create competent institutions to ‘nudge such process in the direction of implementing better policies’ (Dee 2006). The policy development process can sometimes be a very difficult and demanding route given competing interests, weak leadership and inequitable distribution of income and wealth. The policy development process is not a disembodied phenomenon but is nested in an effectively functioning institutional setting. There can be no effective policy development process if institutions are ineffective, dysfunctional and corrupt. A combination of efficient policy, enlightened leadership and competent institutions is indispensable to growth and development.

II. A GOVERNANCE CRISIS: REGULATION

Regulatory capture and expropriation

Regulatory agencies are a point of political access for purchasing major influence over government policy. Arguably, major regulators are the focus of demands to align governmental preferences with the interests of firms and individuals seeking (or maintaining) influence over public policy. Regulatory capture also suggests purchase of laws and policies to get both the legal framework and the policymaking process out of shape---in a systematic striving for concentrated rents. Captor firms seek to shop for privileges a la carte directly from the state---such as individualized protection of their initially weaker property rights (World Bank, 2000). Effectively representation in the regulatory process could cause regulators to allow incumbent firms to earn excess profits, perhaps as a reward for cross-subsidizing select users (such as government officials). Regulatory capture has encoded advantages in both old and new rules and institutions for narrow vested interests. In effect, the Philippines, as a rent state, has generated a market for rules (Fabella, 1999), with the ‘products’ such as laws, rules, policies, regulations and even legal interpretation going to the highest bidder.

Expropriation, on the other hand, arises due to collective action initiatives. Political intervention is often biased in favor of organized groups. In general, expropriation can arise if (1) user groups are well-organized in the regulatory process, and cause service to be provided below cost, and (2) an election may cause political pressure to be placed on regulators to favor users against suppliers (Noll, 1999).

Experience in the Philippines shows the extent and potential deleterious effects of expropriation and political intervention. The Electric Power Industry Reform Act (EPIRA) created a Wholesale Electricity Spot Market (WESM), designed to be one of the most advanced electricity markets in the world, created incentive problems in which government’s policy ultimately favored certain groups. In order to attract wide participation in the WESM, government has opened the door for the involvement of electric cooperatives (ECs). To ensure the quality of participating ECs, government has set out prudential requirements under the WESM rules that must be achieved. However, most ECs lack the financial and technical capability to

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1 This is an excerpt of Llanto and Gonzalez (2006)
trade in the envisioned market. They would need to be strengthened or restructured to be able to participate in the WESM. However, buckling under intense pressure and lobbying, Congress inserted Section 60 in the EPIRA law and the government wrote Rule 31 in the accompanying implementing rules and regulations (IRR) to condone the debts of these cooperatives subject to the provisions stipulated in the mentioned statute to help them achieve financial viability. Not only may this provision be unsustainable since NEA, acting as the guarantor of these ECs, has its own attendant financial problems, it also creates the wrong incentives for defaulting debtors such as those electric cooperatives. It is, thus, doubtful whether debt condonation could improve the efficiency and financial capability of these ECs. The World Bank (2004) notes that the poor credit rating of some ECs will also be a barrier to their participation in WESM.

Another example is the issue of cross-ownership of generation and distribution utilities. Patalinghug and Llanto (2005) showed the flaw in the cross-ownership provision in the EPIRA. It allows a company or related group to own, operate, or control 30% percent of the installed generating capacity of a grid and/or 25% percent of the national installed generating capacity. This provision opens up the possibility for a distribution company to enter into supply contracts with its generation subsidiaries, and create hidden profits for the conglomerate. The deleterious effect of cross-ownership has been cited in the popular press. Meralco has been accused of buying power from its affiliated IPPs at higher prices compared to the price charged by the NPC. However, Meralco asserts that it sources about 55% percent of its total power supply from the NPC, and that its IPP rates would decrease per kilowatt hour if the plants would be dispatched at minimum energy quantity (MEQ) or the maximum contracted outputs of about 83 to 86% percent of their installed capacities.

All regulatory processes are inherently conflict-ridden, and participants in the regulatory process seek to influence that process to their own advantage by using all means available to them. Influence is exercised through a variety of approaches: (a) submitting information to regulators that supports a favorable decision, (b) seeking intervention by political allies, and (c) finding mechanisms for protection against highly unfavorable outcomes, among others.

The choice of and successful implementation of reform initiatives will depend to a great extent on whether an enabling or constraining policy environment is created, on whether or not effective institutions are present and finally, on whether or not incentives for change are at hand. This requires assessing political culture, as it relates to the way authority is exercised, and the extent to which power is deployed across different institutions. Pinpointing where the discretion is would be a significant step in breaking the links between money and influence, and reversing regulatory capture. Political finance goes to the heart of the country’s political culture. This is antithetical to the culture of governance which is invariably linked to accountability. Governance and accountability’s goal is to destroy patron-client structures and replace them with explicit and transparent rules and norms of conduct.

In the end, poor development outcomes reflect inadequacies in institutional structures and weak governance. To be sure, the patron-client structures in the Philippine political system have conditioned the responses of the political actors to policy development, and, thus, set the stage for policy failure. To a significant degree, this lack of enduring success in governance has resulted in poor development outcomes. It seems that the country’s political managers have opted for weak institutions---unstable regulatory formations, a “market for rules”, agencies that are vulnerable to regulatory capture---to meet their personal

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2 Meralco was accused of buying power from Quezon Power at P6.54 per kwh, from First Gas-Sta. Rita at P5.54 per kwh, and from First Gas-San Lorenzo at P4.89 per kwh in December 2002 when NPC supplied Meralco at only P3.62 per kwh. “Enrile Hits Rise in March Electricity Rates, Blames Meralco PPA Charges,” Manila Bulletin, March 12, 2003.
strategic objectives. This suggests the critical importance not only of policy reforms but also of fostering effective institutions and good governance in altering the course of Philippine development.

Stocktaking: attempts to improve in regulatory and institutional frameworks

This section discusses the recent policy development process in domestic shipping, and telecommunications. It will contrast the success story of policy reform efforts in the telecommunications sector to the lackluster policy reforms in the inter-island shipping industry to highlight the fact that the policy development process requires robust institutional regulatory frameworks.

Lack of competition despite deregulation

The country’s experience in the deregulation of ports and shipping illustrates the apparent failure of deregulation and liberalization to spur competition and growth. In particular, this paper will use the case of the ports and shipping sector to exemplify how government deregulation policy fell short of expectations in inducing competition.

Considering the archipelagic setting of the Philippines, shipping provides the primary means of inter-island commerce and transport. The shipping industry contributed about half a percent to gross domestic product during the nineties. Passenger traffic on liner shipping increased from almost 30 million passengers in 1990 to 44 million in 2000. The volume of domestic cargo went up from 58 million metric tons in 1990 to 76.9 million metric tons in 2000. Transit cargoes (import and export cargoes) grew from 597.5 thousand metric tons in 1991 to 757.3 thousand metric tons in 1998.

The regulatory authority for shipping is the Maritime Industry Authority (MARINA), an agency attached to the Department of Transportation and Communication (DOTC). Created under Presidential Decree No. 474 in 1974, it is mandated to provide supervision, regulation and rationalization of the organizational management, ownership, and operations of all water transport utilities, and other maritime enterprises. Before the reforms were instituted, its mandate included the regulation of inter-island rates, regulation of entry/routes and regulation of safety and service standards. All sea-borne carriers and shipping companies, including those in logistics, are regulated by MARINA. The provision of navigation facilities, as well as of maritime communication facilities, has been assumed directly by DOTC. Another agency involved in shipping is the Philippine Coast Guard, which is responsible for policing and safety enforcement.

The landmark legislation on the deregulation of passenger and freight rates is RA 9295 - “An Act Promoting the development of Philippine Domestic Shipping, Shipbuilding, and Ship Repair/Breaking, ordaining reforms in government policies towards shipping in the Philippines, and for other purposes”. The law lifted the regulations on the shipping industry by allowing the shipping companies to fix their own rates. It also provided tax and other incentives to encourage the modernization of the industry.

While the new law allows shipping companies to establish their own rates, the law’s Implementing Rules and Regulations (IRR) introduced certain conditions to protect public interest, namely: (a) development of routes (entry) to promote competition; (b) MARINA intervention in rate-setting under certain conditions; and (c) right of shippers to question/challenge rate increases. MARINA issued Memorandum Circular No. 153 (which revised the Implementing Rules and Regulations of Executive Order No. 213) removing the Consultative Council (DOSCON) which was organized by liners to provide themselves a

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3 Under Philippine practice, an executive order issued by a President can be revoked by a subsequent President. An enacted makes permanent a policy issuance made under an executive order.
venue for discussing proposed rate increases. The only requirement is publication of proposed rate increase in newspapers of general circulation. Subsequently, RA 9295 repealed MARINA M.C. No. 153. Under Section 4 of the IRR, MARINA, through the Administrator, shall intervene pursuant to the Rules on Summary Procedure as prescribed in Marina M.C. 74-A which includes the conduct of public hearings and consultations.

The de-monopolization of shipping routes was intended to increase competition. However, it seems that 10 years after the de-monopolization of shipping routes, 50% and 70% of primary and secondary/tertiary routes, respectively, have remained a monopolistic market. There is lack of effective competition in routes even where there are two or more operators. Calculations made by Austria (2002) show that the domestic shipping industry is highly concentrated, with the five largest operators accounting for 90% of total number of passenger traffic. Less than five out of the 37 operators plying primary and secondary routes are effectively competing. There is in fact a claim by the Distribution Management Association of the Philippines that domestic shipping liners operate in a cartel-like fashion.

MARINA contends that the presence of high-speed crafts in a number of ferry and developmental routes indicates an improvement in shipping service competition. Austria (2002) notes, however, that the profitability of the high-speed craft industry may be difficult to sustain. The study pointed out that these crafts are inappropriate, given the country’s current level of development, because they generally cater to the A-B crowd or those belonging to high-income group of the society. Domestic sea passengers come mostly from the low-income groups. These high-speed crafts are good only for short distance travel but then again most passengers in these routes are C-D crowd and a few businessmen who travel to places not within the reach of air transport. Thus, this type of vessel does not seem to adequately address the outstanding need of the greater number of the population in many different islands of the archipelago for more reliable and safe sea craft.

Another major policy issue is the crucial importance of ensuring that seafaring vessels meet adequate service standards and safety regulations. From 1995 to 2002, there were on average 162 maritime accidents and 215 fatalities per annum. Sigua and Aguilar (2003) reported that from 1991-2000, the four most frequent causes of maritime accidents were: capsizing (30%), sinking (25%), grounding (21%), and engine trouble (12%). The casualty figures were also very high – averaging 118 fatalities and 152 missing persons on an annual basis. A similar report was done by the Transnational Diversified Group, under the assistance of JICA, in 2003 also indicating high numbers for the same causes of maritime accidents. The JICA report show that the three categories mentioned above account for about 58 percent of all maritime accidents. Poor vehicle maintenance, overloading and disregard of safety regulations are contributory factors to the high rate of maritime accidents. MARINA has taken steps to ensure the seaworthiness of seafaring vessels, e.g., condition of the hull, engine, navigational instruments, firefighting equipment, life-saving requirements, and others, and to enforce adequate service and safety standards on operators but there is much more room for improvement. MARINA has to develop further its monitoring capability to protect consumers from unscrupulous practices of shippers and unnecessary risks brought about by the lack of proper vehicle maintenance or the failure to meet service and safety standards.

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4 There are suggestions that the shipping industry exhibit signs of being a natural monopoly. Austria (2002), however, points out that economies of scale and size were shown to be an insignificant barrier to entry in the industry.

5 Recently, MARINA has been bombarded with requests from ship operators to intervene to stem the supposedly ruinous entry of new shipping companies. The subsequent action of MARINA on these requests will show the seriousness of the agency to protect whatever modest gains competition policy have so far been accomplished.


7 MARINA contends that given its limited manpower complement, it manages to put in place its monitoring and intervention mechanism to protect the public from unscrupulous practices of shipping operators. This is also the task of the Department of Trade and Industry (DTI) through its Philippine Shippers Bureau and Consumer Welfare and
Furthermore, given that these accidents involve lack of navigational safety measures such as buoys, markers, and designated sea lanes to mark shallow waters, MARINA should actively advocate the improvement of these safety measures to diminish the occurrence of these avoidable accidents.

The government should continue and expand deregulation efforts. Moreover, the failure to provide adequate transport and shipping service to the lower income groups still remains to be an unsolved problem. Thus, the government has to review the situation very carefully to find out what deters private investments in this sector.

Finally, the country has to face the challenge of finding the best option for dealing with high domestic shipping costs. The reported high cost of shipping has negative implications for the overall efficiency, competitiveness and growth of the Philippines. Inefficient port and shipping services reduce the potential income of farmers and producers. Although there may be exogenous factors which increase shipping costs, such as high fuel cost, the government has to take a closer look at the discouraging impact of high interest rates, high insurance premiums, high taxes and lack of comparable government support programs for the domestic shipping industry. High fuel costs are really determined by the vicissitudes of the international market. However, high interest rates and high insurance premiums apparently reflect the inefficiency of the domestic shipping sector which may be improved with a comprehensive and workable competition policy. Providing government support to the development of the domestic shipping industry is something that is within the scope of MARINA advocacy.

The competition to be given by foreign vessels, which could service Philippine ports once the cabotage law has been lifted, appears to be an attractive solution to high shipping costs. Foreign competition will motivate greater efficiency in the shipping industry, which will bring down shipping costs. The question is will the government have the nerve to further liberalize the shipping industry? Does MARINA have adequate and credible regulatory willingness and capacity to ensure competition in the domestic shipping market and to enforce safety and service standards?

Recent efforts by MARINA

Attempts have been made by MARINA to be an institution responsive to the needs of the domestic shipping industry. The following have been provided by MARINA to show recent efforts for the improvement of the industry:

1. RA 9295 deregulated fare setting with the objective of keeping tariff competitive and affordable. MARINA, though, still retains intervention power supposedly to protect and safeguard the interest of the general public.
2. The quasi-judicial functions of MARINA are now governed by RA 9295 and its IRR. Efforts have been made in simplifying franchising requirements and procedures by dispensing with the tedious requirement and procedures provided in the Public Service Act (PSA) and related MARINA Circulars. Entry to routes has been liberalized and the

Trade Regulation Group. The question remains, however, on how active MARINA is in its relation with the mentioned groups.

MARINA noticed that as a result of the deregulation policy under RA 9295, a considerable number of foreign entities signified their interest to go into joint ventures with domestic shipping operators and/or to provide funds for ship financing. The question remains whether the Cabotage Law will be feasibly relaxed in order for these foreign companies to enter the industry and give the domestic firms ample competition.

MARINA points to the unpleasant experience of Indonesia in relaxing their Cabotage Law. Also, they contend that due consideration should be given to the Reciprocity Principle in the lifting of the Cabotage.
Certificate of Public Convenience (CPC) is now issued to the shipping operator/company to provide greater flexibility to them and to achieve optimum utilization of their fleet.

3. The law also provides the necessary assistance and incentives for the continued growth and modernization of the Philippine domestic merchant fleet.

4. The current effort of the DOTC, MARINA, PPA and DBP in jointly implementing the RO-RO Terminal System (RRTS) can be seen, not only in terms of promoting fleet modernization, but also in paving the way for a seamless travel crucial to facilitate the agro-tourism link among the islands. It is seen as a step closer towards the concrete realization of inter-modal transport.

5. Even as a liberalized and conducive environment is being fostered by the government for vessel acquisitions and operations, MARINA has simultaneously given serious attention to the improvement of maritime safety in domestic operations, especially in the light of the numerous maritime accidents that have been occurring through the years. Government programs in this regard were essentially guided by the need to address the attendant concerns related to vessel seaworthiness, the need to insure crew competence, and the provision of essential aids-to-navigation.

6. The decision of MARINA to adopt and implement the International Management Code for the Safe Operation of Ships and for Pollution Convention (ISM Code) for domestic ships required to be classed according to certain sizes through the issuance of Flag State Administration Advisory No. 8 and MARINA Memorandum Circular No. 159, is one of the serious efforts to foster and enhance maritime safety culture and environmental protection.

7. As part also of continuing efforts to foster a systematic, uniform and effective conduct of ship safety inspection of all registered domestic ships, MARINA formulated and adopted the Ship Safety Inspection System (SSIS) through the issuance of Memorandum Circular No. 203.

These are steps in the right direction and MARINA should continue to implement reforms and ensure competition in the shipping sector. The Medium Term Philippine Development Plan of 1999-2004 has long recognized the needed institutional and policy reforms in the ports and shipping sectors. Indeed, the question is not what reforms to make but whether and when those reforms will ever be made and implemented.

Constrained attempts to check behavior of dominant players

During the pre-reform period situation, service coverage represented only 16% of total land area. Barely half a million telephone lines serviced a population of 60 million people. Distribution of services between rural and urban areas was unbalanced. The government’s reform efforts since the Ramos administration had tangible impact on the sector. The World Bank (2005) reports sector revenues for 2002 of Pesos 145 billion, an annual growth rate of 7.2% estimated for the following three years. Cellular mobile users grew from 12.1 million in 2001 to 32.9 million in 2004. This makes the telecommunications sector a major source of economic growth.

The Ramos administration issued Executive Order 59 mandating the compulsory interconnection of authorized public telecommunications carriers in order to create a universally accessible and fully integrated nationwide telecommunications network. Subsequently, President Ramos issued Executive Order No. 109, which required all cellular mobile telecommunications services (CMTS) operators to install at least 400,000 telephone lines within three years, and international gateway facility (IGF) operators to put up 300,000 lines within five years. The Public Telecommunications Policy Act of the Philippines (R.A. 7925) was passed in 1995 to promote and govern the development of the telecommunications industry and to improve the delivery of telecommunications services. R.A. 7925 addressed the need for an established policy...
framework in the telecommunications industry. It also laid down the foundation for the administration, conduct, and direction of the telecommunications industry. Republic Act 7925 mandated the privatization of government-owned and operated telecommunications facilities, while deregulating rate and tariff setting, and removing the 12% percent cap on rate of return.

Value-added services (VAS) were also deregulated. A VAS provider that does not set up its own network and relies solely on the transmission, switching and local facilities of enfranchised telephone companies does not need to secure a franchise in order to operate. It only needs to register with the NTC (Kim, 2003). NTC has recently issued a Memorandum stating that Voice over Internet Protocol (VOIP) is a “value-added service” and that it is an enhanced (telecommunications) service beyond those ordinarily provided for by local exchange and inter-exchange operators, and overseas carriers. VOIP enables users to engage in voice conversations without having to pass through the international gateway facilities of telephone companies which charge much higher fees for the use of their networks. The NTC explains that “VOIP does not merely involve converting and reassembling voice to and from data packets at the points of transmission and destination. VOIP technology offers far more advanced and different service attributes than traditional voice services. VOIP is an advanced communications application that can converge (sic) voice communications seamlessly with other digital applications”.

The bold decision of the Ramos administration de-monopolized the telecommunications industry. It does not mean however, that “no single operator today is able to exercise considerable market power” (Serafica 2001). The NTC regulates end-user rates but access charge is negotiated between interconnecting carriers. Republic Act 7925 provides that the rates of interconnection must take into account the following (Article III, Section 18):

- The costs of the facilities needed to complete the interconnection
- The need to provide the cross subsidy to local exchange carriers to enable them to fulfill the primary national objective of increasing telephone density in the country, and
- Assurance of a rate of return on the total local exchange network investment that is at parity with those earned by other segments of the telecommunications industry.

Serafica (2001) noted that the actual level and structure of access charge differ, depending on the type of interconnecting service. In theory, an incumbent is reluctant to give access to other entrants supplying the same product. If there is intense competition between incumbents and new entrants, interconnection agreements are less likely because of divergent interests. Under these circumstances, access regulation must be quite forceful (Valletti and Estache, 1999). Unfortunately, Republic Act 7925 has no explicit or forceful rules on access regulation. Instead it specifies that access charges and sharing arrangements between all interconnecting carriers shall be negotiated between the parties. Clear and explicit rules would have made the regulation credible. It is now up to the NTC, the regulatory body to issue rules and regulations to ensure that the incumbent does not exercise its market power to the detriment of other entrants and ultimately, of the consumers. There seems to be scope for the NTC to make access regulation more efficient and forceful instead of leaving interconnection to the involved parties to negotiate. The law has supported the entry of new players but this is not enough. There is a need for clear and forceful competition rules to ensure fair competition and uphold consumer welfare. In the post-reform era, PLDT, the dominant player, still wields incumbency advantages because of its control of the telecommunications backbone facility.

According to the NTC, four trends are visible in the telecommunications market today:

- Several providers have emerged dominant and financially viable in the submarkets, while the market shares of the other providers have been reduced to almost insignificant levels. These other

providers are, thus, unable to compete against the dominant providers. For instance, in 2004, the two largest service providers had a combined net income of Pesos 39.2 billion as compared to the net loss of Pesos 2.3 billion of the next two largest carriers.

- The precarious financial condition of non-dominant providers is less a consequence of the smallness of their subscribers' base than a product of unregulated price squeezing behavior of the dominant providers.
- Horizontally integrated providers are engaged in cross-subsidization to stem the churn out from fixed to mobile services, to the detriment of non-integrated providers.
- Large providers appear to be leveraging their control of the last mile into the unregulated value-added service market.

These trends point to the core of market competition problem in the industry today—the hitherto unchecked behavior by some dominant providers of leveraging the power that they hold in one market into another and the increase in concentration ratio in the local exchange market rising from 70% in 1999 to 75% in 2004, and in the cellular market, from 85% to 96% for the same period.

The NTC has acknowledged that the next generation policy reforms would focus on the following: (a) imposition of significant market power obligations; (b) policy to unbundle network elements; (c) policy allowing resale of services; and (d) policy enforcing ex-post regulation of prices. However, the absence of a competition law seems to constrain the NTC from taking a proactive stance in matters affecting the state of market competition. Nevertheless, the NTC has recently issued a policy document on the imposition of significant market power obligations (SMP), in a bid to introduce competition rules in the sector. In a nutshell, SMP will make dominant service providers comply with more stringent ex ante regulatory requirements to foreclose opportunities for abuse of market power. Once the threat of exercise of market power is minimized, detailed monitoring of the actual conduct of dominant providers becomes unnecessary. Imposing ex-ante obligations, therefore, reduces the need for regulatory intervention over the longer term. Already, the dominant players have made threatening noises of mounting a legal challenge to the announced SMP policy. It remains to be seen whether NTC will have the political will to maintain its chosen market-friendly course.

**Binding institutional constraints and likely sources of institutional resistance**

There is an issue whether reform efforts in or any other government agency or corporation can be better served by managers who are political appointees or by career bureaucrats. The top leadership of MARINA, for instance, is composed of political appointees who serve at the pleasure of the President of the Philippines. It is well-known that even middle level managers, e.g., directors are political appointees as well whose careers are dependent on their ability to please their political patrons. This issue is crucial for the continuity of reforms.

The practice in the Philippines of having top and middle-level bureaucrats/officials serving “at the pleasure” of the appointing party, i.e., the President of the country, has contributed to the weakening of regulatory frameworks and the growing low credibility of institutions. The lack of job security or tenure and the threat of reprisal from politicians if their whims and caprices are not given due course, have been contributory factors to the inadequacy and weaknesses of Philippine institutions. There is nothing in the Philippine system of governance and civil service that can shield officials and employees from political

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12 Ibid.
The end-product of such a weak and corrupted system is mediocre performance, flawed policies, failure to deliver development outcomes, and worse, corruption.

The NTC commissioners serve "at the pleasure" of the appointing party, the President of the Philippines, and are not tenured. Thus, the three NTC commissioners are not shielded from political interference, which may create problems about the credibility of the regulatory body. On the other hand, to its credit, NTC has recently demonstrated that it could be a pro-active policy formulating and implementing body. Its position on VOIP as "value-added service" has created wide opportunities for the deployment of VOIP which will reduce telecommunications costs. Not only must it develop its regulatory capacity, it should also strive for financial autonomy. NTC depends on the government for its budget notwithstanding the fact that it raises substantial revenues from its licensing authority. Unfortunately, a bill providing the NTC statutory independence and financial autonomy has been languishing in Congress. It seems that politicians prefer the status quo where NTC has to beg for its annual budget from self-dealing politicians. Another factor undermines regulatory credibility and it is the requirement for telecommunications operators to acquire legislative franchise which "politicizes the market entry process unduly" (World Bank 2005, p. 175.).

Measuring up against best-practice benchmarks.

Most new regulatory setups depend on a regulatory agency loosely modeled on North American public utility commissions that have developed procedures and credibility over decades (Smith and Wellenius, 1999). Basically, this means (1) as much relevant information is presented to the regulators as is reasonably feasible, (2) the decision makers are neither homogeneous in their biases nor subject to unbalanced external pressure, and (3) neutral arbiters can intervene should an agency make an unreasonable decision (courts, or as in Australia, something similar to the Productivity Commission) (Noll, 1999). To work well, this model of regulation requires certain conditions: a strong administrative tradition, the ability to undertake commitments that endure from one government to the next, and a judiciary that is impartial, immune to government and political pressures, and able to make enforceable decisions. It also requires substantial professional cadres, capable of handling complex regulatory concepts and processes (Smith and Wellenius, 1999).

These suggest, following Noll (1999), the following: (1) The personnel of regulatory agencies should be heterogeneous, and have secure and remunerative careers. The domestic supply of professionals to implement a better regulatory system is low and inelastic, however. And there are few internationally transferable skills in regulation management. There are also incentive problems: regulators may seek to enhance their post-regulation employment by favoring a likely future employer, or, some specialized skills of regulators may be obtained or usefully applied only in organizations that actively participate in the regulatory process; (2) The agency can be given independent authority to generate information and even resources, and undertake their own investigations and research on technologies. (3) The agency can be subject to openness requirements. The agency can be required to conduct all business in public, to refrain from secret contacts with either interested parties or political officials, and to release all relevant information pertaining to a decision as well as a preliminary indication of the decision it is likely to make before the actual decision is made. This is useful for revealing whether the agency's decision is biased and unsupported by facts; and (4) Decisions of the agency can be subject to review by another body that is freer of representation biases, especially biases affecting participation in the agency's processes, at the instigation of anyone who is dissatisfied with a decision. All of these are costly to implement and assume the presence of a highly developed "rule of law" that is not yet present in the country. Some safeguards plausibly are present and affordable (like the transparency processes), so that a recommendation to implement reform along these lines is certainly not out of the question. When good institutional and country features are not in place, however, regulatory effectiveness, and therefore sector development, can be seriously undermined.
What is a feasible solution, when governance is weak? If the objective is not a successful agency but a well-performing sector, alternative measures must be found for establishing a regulatory framework that enables better sector performance even when an effective, full-fledged regulatory agency is lacking. The World Bank indicates that the regulatory strategy should include reducing the need for agency decisions (accelerate competition; write regulatory rules into licenses, contracts, or laws; keep operators’ obligations reasonable, focus licensing on the main operators), enhancing the credibility of regulation (adopt open regulatory processes, harness public support, adhere to international commitments) and generating maximum impact from scarce professional and financial resources by using them effectively (outsource some regulatory tasks and pooling sector knowledge) (Smith and Wellenius, 1999).

It may also be wise to adopt relatively simple “benchmark” systems. The realistic choice is for the country to rely on the cost audits and price decisions in another country (which may however create problems of reliability and domestic political feasibility) (Smith and Wellenius, 1999).

Reform experience in Chile’s telecommunications sector serves as an illustration. Following key pricing reforms in 1987, most of the state-owned telecommunications firms were privatized during the 1987-89 period. The National Telephone Company of Spain (Telefónica) obtained control of CTC, which has been 50 percent privatized. Entel retained its monopolies. By 1991 Chile had 768,000 telephones. CTC plans called for installing 190,000 new lines in 1992 and investing US$500 million in 1993 in expanding and upgrading the telephone network. This would permit the installation of 280,000 new lines and the replacement of the remaining analog switching systems that were serving 320,000 lines in 1992. In April 1992, however, Chile’s monopoly commission ordered Telefónica to sell its stake in one of the two Chilean telephone companies in which it owned shares—CTC and Entel. Telefónica was appealing the decision to the Supreme Court.

The result is that today Chile’s telecommunications market is booming. The recent award of two Personal Communications Services (PCS) licenses attracted interest by both investors and equipment suppliers.

Sector-specific telecommunications rules in Chile are administered by the Subsecretaría de Telecomunicaciones (“SUBTEL”) within the Ministry of Transport and Telecommunications. Some regulatory provisions include: (1) the award of licenses to provide telecommunications services on a nondiscriminatory basis, (2) technical standards and interconnection obligations, (3) price controls (for retail services and interconnection) in insufficiently competitive markets, (4) universal service obligations (phased in over time in areas lacking sufficient infrastructure), (5) mandatory access to the customer’s choice of long-distance provider (through pre-selection and on a call-by-call basis), and (6) competitive bidding for subsidized telecommunications deployment projects in rural and low-income urban areas. Antitrust rules, which generally prohibit actions or agreements that seek to hinder free competition in economic activities and specifically prohibit the grant of exclusive rights to perform any economic activity, are also applicable to telecommunications providers. The antitrust rules are administered by four separate institutions, some national and some regional.

Levels of competition that Chile has accomplished in its long-distance market are impressive, due in large part to carrier pre-selection and dial-around access requirements. The mobile market likewise has experienced growing competition, spurred by the grant of multiple licenses in the same territories. Internet usage also has increased significantly in recent years, probably due to price restrictions imposed on the dominant local service provider. Finally, Chile has achieved considerable success in deploying “universal service” (a single operating payphone in previously un-served villages) on a cost-effective basis pursuant to a competitive bidding mechanism. In the competitive bidding procedure, the lowest-bidding carrier is awarded a non-exclusive right to construct the payphones (using the cost-effective technology and project design developed by the carrier) and receives the awarded subsidies after completion of the facilities.
Chile’s approach of allowing carriers operating in one segment of the market to operate in other segments of the market through separate subsidiaries and subject to prohibitions on cross subsidization seems laudable. The overall regulatory model, particularly the rule authorizing antitrust authorities to determine when market conditions justify eliminating specific price regulations, offers a good compromise between coherence and specificity.

III. STRATEGIC TRIGGERS FOR REFORM

Notwithstanding the weaknesses of Philippine institutions, the institutional context is surprisingly strong on some “fundamentals”—a fairly developed nationwide judicial infrastructure, the presence of independent constitutional bodies, civil society watchdogs—but is as yet not strong and effective enough to deliver the minimum necessary underpinnings for long-lasting reforms. These institutions, although not directly involved in policy development, can help provide a stable environment for furthering meaningful policy changes in the country.

Commitment to develop resources and institutional frameworks

A serious policy development process cannot be commanded from the outside, but needs committed leadership from within, correctly from the topmost levels of the state. While pressure for reform can come from below—indeed, this can effectively supply a broad social consensus—any effective program must be supported from the top. Yet any strategy that relies only on high-level leadership will be vulnerable to the many uncertainties of the political process. Marshalling credible commitment should cover key state institutions. A “convergence” of strong players would make for a breakthrough performance in policy development. Broadening the number of stakeholders in various sectors and encouraging their participation in decision-making can end policy biases, while ensuring that the decisions are made above board, open to the scrutiny of the public.

This also implies that the first order of business is to put constraints on the state’s instruments of discretion on franchising, licensing, policy-making. A good starting point is to devolve this power of discretion and effectively reduce capture by ensuring big ticket items are out of the reach of the few big players who hold concentrated authority. Of course, this might simply decentralize corruption. But at least dealing with greater number of rent seekers restricts any one faction to a limited domain and prevents it from capturing regulations.

At the same time, a key focus of policy reform efforts should be on enhancing accountability and taking maximum advantage of ongoing reforms in public management (for instance, there are current efforts to upgrade public expenditure management in the Philippines). The priorities should include creating new accountable structures within and without agencies, increasing formal channels of access to decision-making (since secrecy is a formula for capture), enhancing oversight through participatory strategies, and deconcentrating political and economic power through deeper decentralization and privatization.

Sustainability also means digging deeper into the underlying sources of institutional weaknesses and strengthening institutions that can resist them. One key measure is to build public service neutrality: ensure that the public service is politically neutral. At this time, the Philippine civil service is heavily politicized and a repository of political patronage. Reform efforts will contribute to a meritocratic public service that will resist policy bias and will encourage decision-making in the public interest. Likewise, there is a strong need to strengthen corporate governance. Restraining business misbehavior obviously will limit the range of public policies that are potentially “for sale”.
IV. INSTITUTIONS AND STRATEGIES TO SUPPORT THE REFORM PROCESS

If it were to cast a wide net, the policy development process ought to have substantial economies of scope—appropriate bundling of various ex-ante (capacity building) and ex-post (agency outputs) elements, and benefit spillovers. Seen in this light, how should policy development “services” be assigned to executing agencies in the Philippines?

Following Dee (2006), at least two types of agencies or institutional arrangements can support a wide-ranging process. The first is one that can, on its own, “radiate power” and handle an array of policy analytic instruments for independent policy review. The second type is one that can coordinate policy development across different instrumentalities, ensuring that each unit or office has access to instruments most appropriate to its own initiatives. The discussion on these two types of institutions are found (Llanto 2007)13.

Ensuring credibility of existing regulatory agencies

At this stage, absent both an independent policy review body and a coordinating agency, it makes good economic and political sense to place bets on regulatory agencies, providing them with enough authority, independence and resources to handle their job. There is a need to grant statutory independence to these institutions, drawing experience from the successful creation of an independent central bank, that is, the Bangko Sentral ng Pilipinas, acknowledged as the only Philippine agency with true statutory and financial autonomy.

Statutory independence can help regulatory agencies face several regulation-related problems more confidently: (1) how to prevent the incumbent firms from extracting unreasonably large profits from its customers (the price regulation problem)—the incumbent firms do enjoy substantial market power; (2) how to ensure that the incumbent firms deliver quality services (the service delivery problem); (3) how to create market conditions that foster competition (the entry problem); and (4) how to guarantee that regulatory arrangements, if fair and reasonable, are enforceable and politically durable (the commitment problem).

In a context where institutions remain weak and ineffective, there are a few things which can be done to help fortify regulatory agencies, following Smith and Wellenius (1999).

The first is to reduce the need for agency decisions. It is unwise to expect regulatory agencies to do a lot early in its functional life. The more pragmatic approach is to make regulatory action less necessary. An effective way to do it is to accelerate competition, that is, open the market quickly to new entrants. That makes the job of the regulator more wieldy, as it resolves issues among several influential players or constituencies. The more providers there are, the more the regulator can have access to alternative sources of information on sector issues, lessen the risk of regulatory capture by any one operator, and offset some of the dominant operator’s market power.

Competition also accelerates the gains from reform. For instance, when competition was allowed in the core telephony business, it generated powerful incentives for the incumbent to perform better. PLDT sped up investment to catch up with demand only after the Philippine government issued licenses in 1993 for mobile service and for several new international gateways to consortia committed to significantly expanding local telephone facilities in regions throughout the country. By 1996 the number of lines in service

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had almost tripled, to 1.8 million. Large initial productivity gains by PLDT made it possible to reposition itself for competition, but opening the market prevented it from using these gains to entrench its dominant position.

Another way is to prepare regulatory rules beforehand. If rights and obligations of an operator or class of operators need to be delineated, it is more advantageous and hence advisable to write these into licenses, contracts, or laws. That will facilitate technical assistance for establishing up front a detailed base-case regulatory environment. Specifying initial regulatory rules add up to a fairly robust regulatory framework. For instance, it made practical sense for the Philippine government to immediately introduce some competition in all services by authorizing more operators to provide local, cellular, domestic long-distance, and international telephone services alongside PLDT, the dominant player.

When rules are ambiguous, they invite confusion and disorder. For instance, when interconnection agreements were treated simply as a commercial matter to be agreed between the parties, the outcome left much to be desired. Interconnection disputes arose, with NTC initially not being able to provide effective regulatory adjudication. Every telecom firm would have been better off if NTC were allowed by law to lay down up-front default interconnection terms (both price and technical) which all parties had to follow.

Yet another means to reduce agency decision-making is to keep operators’ obligations reasonable. Enforcing tough regulations on operators may seem socially beneficial, but a hard stance can lead regulators to unbearable situations. For instance, requiring new entrants to stick to stiff rollout obligations, with investments that go on the far side of what is commercially viable, risks coercing companies to undertake bad investments, leads operators to demand special privileges (such as longer exclusivity), and makes renegotiation a constant need.

The second is to raise regulatory credibility. In an environment of weak governance, some critical measures can do much to improve the credibility of regulatory agencies. These include ensuring there are enough legislative provisions on agency jurisdiction, autonomy, access to information, timeliness of the appeal process, enforceability of decisions, staggered terms of office for commissioners, and forbidding the removal of commissioners except for cause. Other measures that are also in order are adopting open regulatory processes to help ensure that decisions will not be overturned arbitrarily, thereby increasing investor confidence; building public trust and support, especially on issues that are valued by consumers (billing accuracy and practices, quality of service, customer redress, geographic coverage and access by non-subscribers to public facilities like payphones and tele-centers).

The third is to use resources effectively. The focus of regulatory action can shift from relationships between operators and government (licensing) to relationships between operators (interconnection) to relationships between operators and consumers (prices, complaints). That suggests that regulatory agencies may falter if they rely chiefly on internal skills, which are unlikely to vary widely and be deployed in a timely way. Conflicts inevitably arise between incumbent operators and new entrants, between new entrants, between operators and consumers, and between operators and regulators. Regulatory, administrative, and judicial resources may be rapidly deluged by the magnitude and complexity of cases. The agency can instead bank on a broad range of alternative dispute avoidance and resolution methods, including negotiation, mediation, and arbitration. Of course, to avoid dilatory tactics—the incumbent operator may have incentives to let the process last unnecessarily long—the dispute resolution process should include firm deadlines for completing the process, and authority to empower the arbitrator or mediator to decide if the process fails. Information asymmetry—operating companies know more about the sector than the regulator—puts the regulatory agency at a disadvantage, but it is possible to reverse this adverse situation by putting the operators to work for the regulator. For instance, it should be the regulated companies which should prepare detailed proposals for offering new services or revising price schedules.
In this case, the regulator can draw assistance from consultants, and subject the proposals to review by other stakeholders.

At the same time, political accountability is perhaps the most crucial constraint needed to boost the performance of regulatory agencies. An important step is to increase the transparency of the decisions made by regulators by ensuring access to information; wider publication and information dissemination with the aid of ICT, and encouraging public debate. In favorable contexts, such mechanisms can be created within regulatory bureaucracies. Measures in place to fortify these institutions will contribute to improving the overall microeconomic foundations of the Philippines’ economic performance.

The Philippines has experienced some moderately successful policy reforms since the end of martial rule in 1986 when the Aquino administration restored the democratic framework for the country. Former President Aquino dismantled sugar and coconut monopolies, liberalized trade and the financial markets and started the privatization of state-owned enterprises. Subsequent administrations tried their hand in pushing outward the policy reform envelope. The reforms in telecommunications led to the entry of more players and an improvement in access to telecommunications services. The privatization of the water distribution system in Metro Manila through a competitive bidding of the concession was initially successful. The water tariffs were substantially reduced from the prevailing tariff imposed by the government-owned Metropolitan Waterworks and Sewerage System (MWSS) and coverage was expanded. But the second of two concessionaires encountered major difficulties a few years after winning the contract and withdrew from the concession.

The locomotive of Philippine policy reforms is faltering. Policy reform is not a sustained but a ‘boom-bust’ effort, which has created a pathetic and unstable policy environment. Private investors have expressed concern over the situation with a private group pointing out that “except for telecommunications, the Philippines now has a reputation as a risky environment for private infrastructure; investors perceive very high risks and foreign interest in private infrastructure is weak.”1 Somehow, institutional constraints contributed to the factors that have stymied policy reform efforts. Worse, it appears that government finds itself as an enemy of good policy outcomes. The government has either reversed policy in critical areas such as trade and credit or stalled the fruition of good policy, e.g., electoral reforms. An example of a policy reversal is a recently issued executive order, which lifted the prohibition against the provision of loans by government line departments and agencies to so-called target beneficiaries. Both Philippine experience and research unquestionably showed the inefficiency of subsidized credit programs and the huge fiscal cost of providing dole-outs. Learning from this experience, government issued an executive order in 1998 which terminated those subsidized credit programs and encouraged private financial institutions to be more active in the credit markets (Llanto and others 1999). The withdrawal of government line departments and agencies from the credit markets brought beneficial effects: more private financial institutions felt encouraged to provide small clients with access to loans and other financial services; government realized huge savings by stopping funding of subsidized credit programs; micro-enterprises started to get funding from private banks, NGOs and credit unions. However, in September 2006, the government, bowing to self-serving political interests, reversed this policy.

A quick glance at the past policy reform experience shows how much headway the economy can make when there is committed leadership behind the reforms. The ‘boom-bust’ cycle of reforms in the Philippine economy recurs because of the incompetence and low credibility of Philippine institutions and weak governance. It seems that unlike the Philippines, other countries find it hard to turn their backs to the policy reform process once they have committed themselves to it. A search for an explanation leads one to the realization that mature political leadership and the presence of competent institutions such as a professional bureaucracy, independent commissions and credible regulatory institutions, which have themselves become an interest group for policy reforms have much to do with their sustained effort along pathways of growth and development.