PSOD Operations

Robert van Zwieten

Director

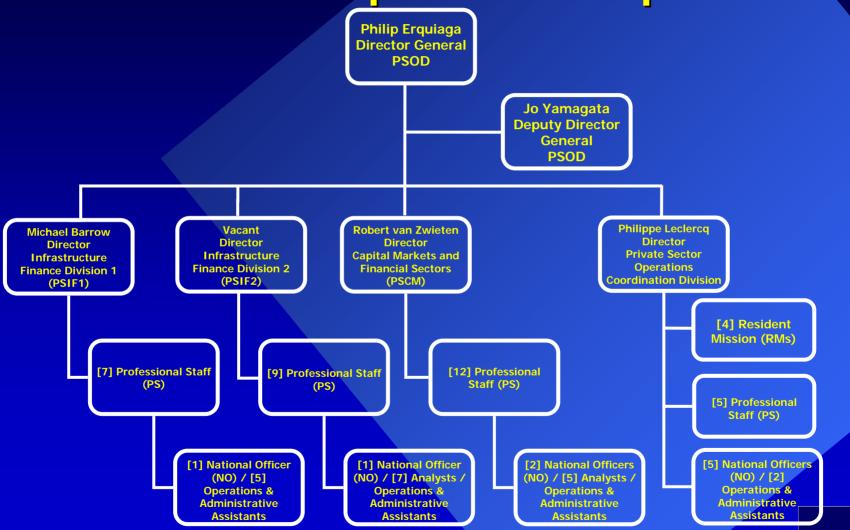
Capital Markets and Financial Sectors Division

Private Sector Operations Department (PSOD)

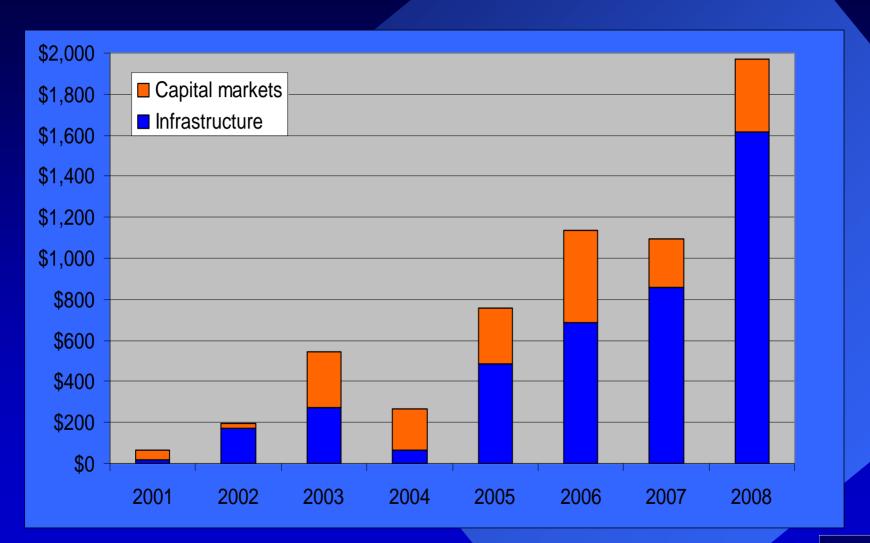
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Organization Chart Private Sector Operations Department



PSOD FINANCING 2001 - 2007 (in \$ million)



What we do?

"Nonsovereign operations include any loan, guarantee, equity investment or other financing arrangement, which is without government guarantee



"...And don't you ever let me catch you playing in the private sector again!"

What do we provide?

- Debt (offshore/local)
- Equity
- B-loans
- PRG
- PCG
- Other co-financing



Who are our clients?

- Banks
- Investment funds
- The Karachi Electric Supply Company Ltd.

- Multinational companies
- Local companies
- SOEs





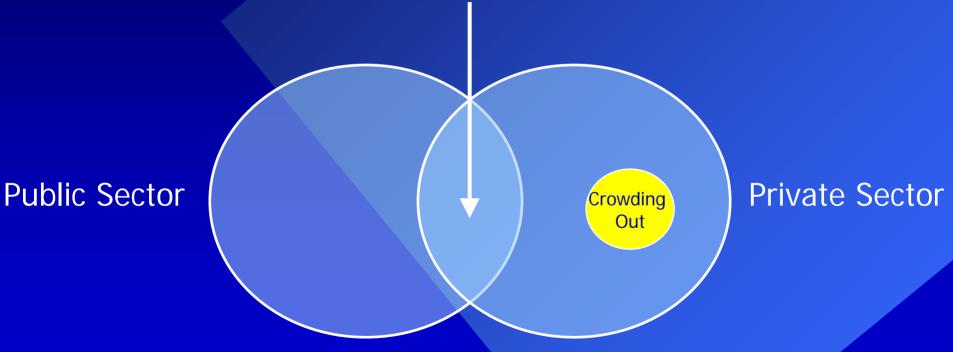




Our Focus

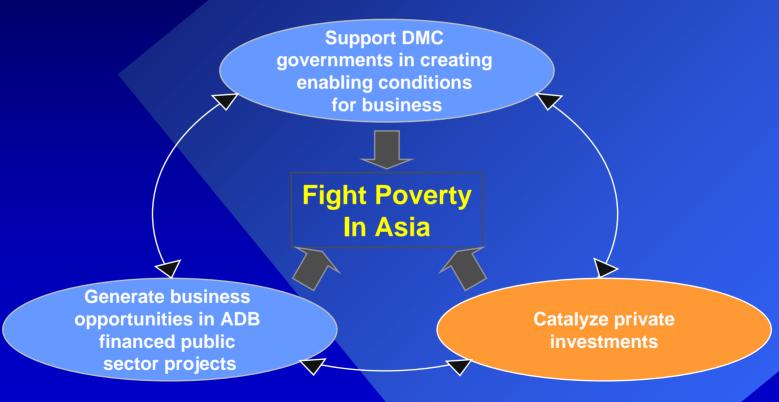
Our core niche – Public Private Partnerships

(infrastructure, financial sectors)



Why do we do it? - PSD

ADB Strategic Thrusts





ADB Regional Department Thrusts

ADB Private Sector Operation Thrusts

Why does the Private Sector come to ADB?

ADB is an attractive partner in transactions – what our clients and commercial banks are saying:

- "If ADB is in, we are in; if ADB is out we are out"
- "The first dollar is the hardest to get; ADB is often the needed catalyst"
- "ADB brings its flag to deals which in turn enhances credibility in the international markets."

LTSF – Strategy 2020

"scale up private sector development and private sector operations in all operational areas, reaching 50% of annual operations by 2020"



"I think it's clear to all of us that when assembling this board, we were thinking long term."

What kind of projects (PSIF)?



Power (focus on EE/CE/RE)
Other energy/O&G

Water / Wastewater

Urban Infrastructure

Telecom

Ports / Airports

Roads / Rail











What kind of projects (PSCM)?

Banks Mortgage Finance **SMEs NPLs Funds** Leasing Securitizations Microfinance Trade finance



PSOD process

ADB Process

Non-disclosure agreement

Concept Clearance Paper

Mandate Letters/Engagement of Ext Advisers

Preparation of Credit Note and RRP

Prep of Termsheet/CRC

Management Review Meeting

Board Presentation

Final Documentation

Conditions Precedent (including NOL)

Financial Close

Tasks

Identify Transaction and Structuring

Critical Due Diligence

Including analyses of comprehensive safeguards

Negotiations on Documents and Pricing

More DD

Sign

Verify Conditions
Precedent

Disburse

More Negs.

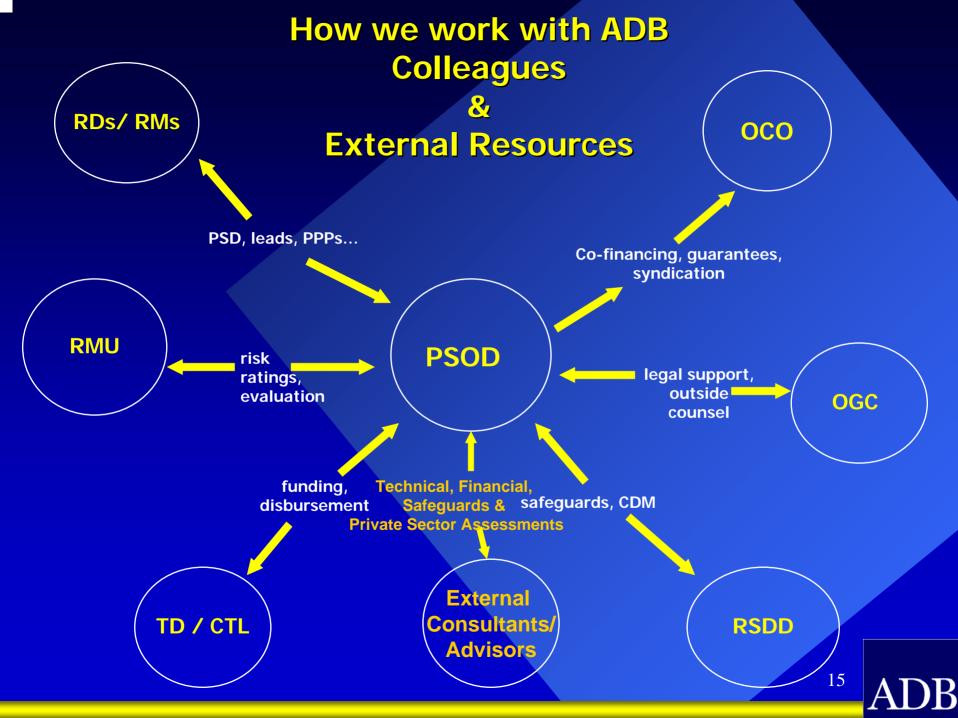
Regional Departments Government / Sector Dialogue

ADB RDs

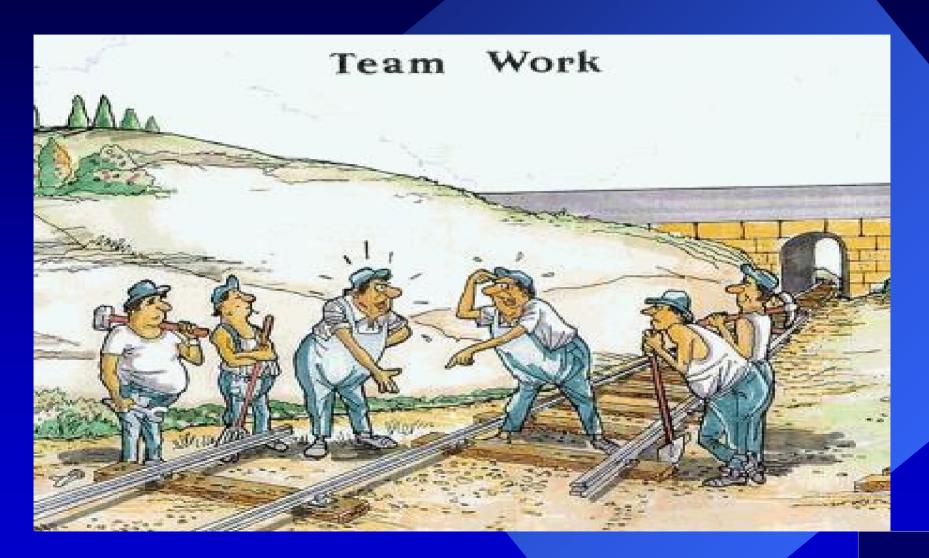




Private Sector Investors
On the Ground Experience



It's all about...



PSOD deal examples



Description: Modernization and expansion of the 84-kilometer North Luzon Expressway

Target completion: First quarter of 2005

Total cost: US\$371 million

Developer: Manila North Tollways

ADB assistance: US\$45 million loan without government guarantee; complementary loan financing of US\$25 million from international

Other investors: international Finance Corporation, Multilateral Corporation Australia, ABB Structured Finance B.V. Mizuho Corporate Bank Ltd., Credit Agricole Indosuez, DZ Rank AG Westdeutsche Landesbank

Development impacts: Decentralization of growth to other regions: investment promotion through support for better infrastructure: faster and safer travel

Need financing for a similar project?



he upgrading of the Philippines' North Luzon Expressway into a modern tollway system marks a significant phase in the country's national road development program. The project will be the country's first expressway to be rehabilitated, operated, and maintained by the private sector.

The expressway links Metro Manila, the national capital, to the central and northern provinces of Luzon, the country's largest island. As such, it is one of the Philippines' main road arreries. Expansion and improvement of the road to world standards are seen not only to spur development in other regions but also to decentralize omic activities from congested Metro Manila.



Targeted for completion in 2005, the Manila North Tollway will be the first toll road in the Philippines that will be constructed employing world-class contractors like Leighton Contractors Asia Ltd. of Australia for the civil works. and Egis Projects S.A. of France for the roll operation equipment and systems. It will be the first toll road in the country to have operational amenities comparable with the best in the world. These include a choice of electronic and manual toll collection system for motorists, electronic

message signs on road conditions ahead, overhead monitoring cameras, emergency call boxes every one or two kilometers (km), emergency parking areas every one to three km, rest areas, 24hour traffic management, and prompt motorist assistance



The total cost to upgrade the North Luson Expressway is estimated at US\$371 million and will be the first toll road undertaking that

will be financed without a government guarantee. The Asian Development Bank (ADB) acted as the lead coordinating bank in structuring the debt package for the project. Aside from extending a loan for US\$45 million from its own resources, ADB acted as the lender-of-record on a US\$25 million facility funded by international commercial banks. This financing scheme was cited in 2001 as the Asia-Pacific Transport Deal of the Year by Project Finance Corporation and the Asian Legal Deal of the Year for Project Finance by mational Finance Legal Review



FINANCIAL SERVICES AND CAPITAL MARKETS

National Home Mortgage Finance Corporation: Leading in Housing Finance Sector Reform in the **Philippines**

In the late 1980s, the National Home Mortgage Financing Company (NHMFC) embarked on the Unified Home Lending Program borrowed from the Social Security to finance low-income housing in the Philippines. As the houses were built, NHMFC purchased the mortgage-secured

loans extended to home buyers by accredited financial institutions and housing developers, using funds System, the Government Service Insurance System, and the Home Development Mutual Fund (Pag-IBIG) ("rhe funders").

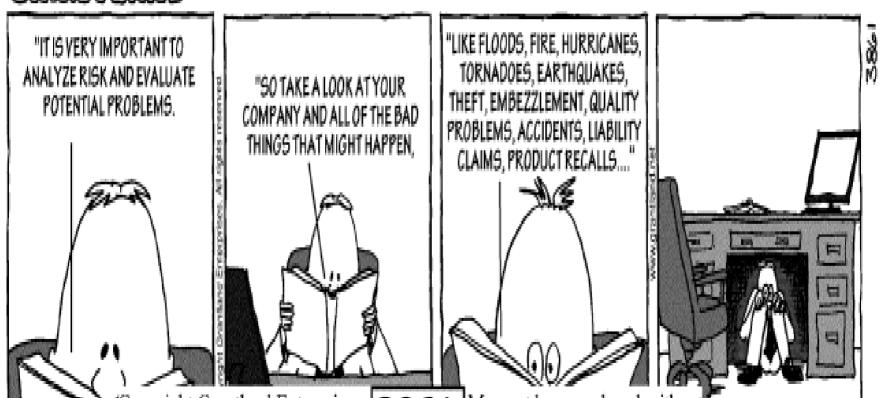
What projects do we favor?

- Model ("replicable") projects
- Pioneering projects ("a first")
- Projects that influence policy, from the bottom up
- Projects that have wider sectoral / economic impacts
- Projects that have strong poverty reduction elements
- Projects that promote good governance
- ADB involvement that crowds others in (catalytic)
- Innovative structures
- Deepening financial and capital markets
- Bring private sector rigor and management skills into public sector services
- CPS and LTSF alignment
- Projects that are financially strong!

What PSOD work is all about

Understanding risk

GBDDTBDD®

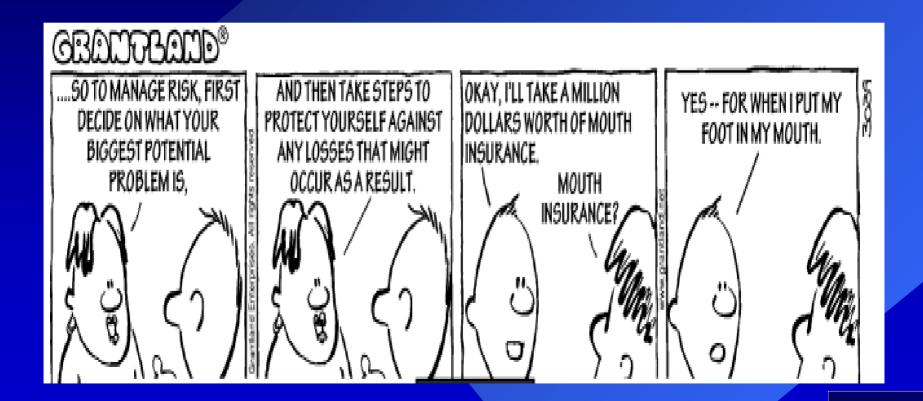


Evaluating risk

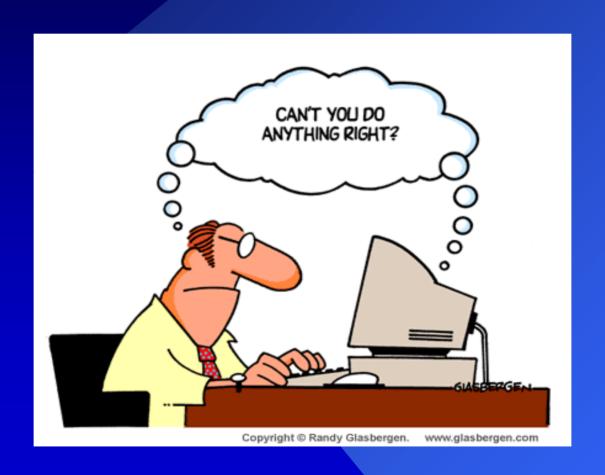


"There's always an element of risk. No one has a crystal ball. OK, I have one, but no one knows how it works."

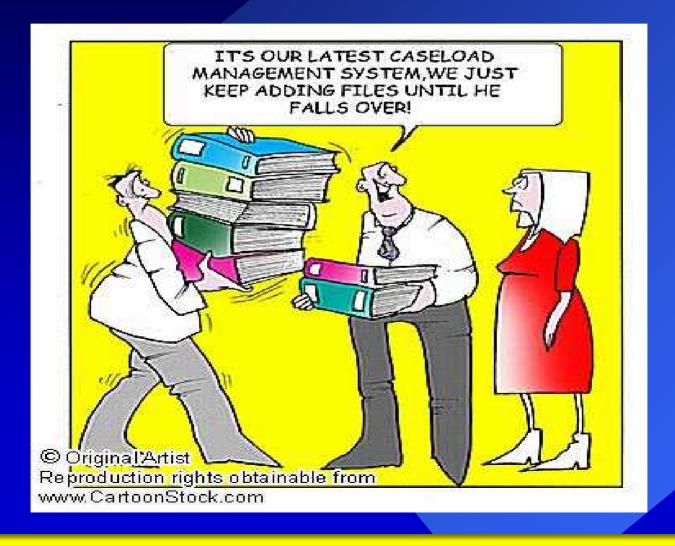
Managing risk



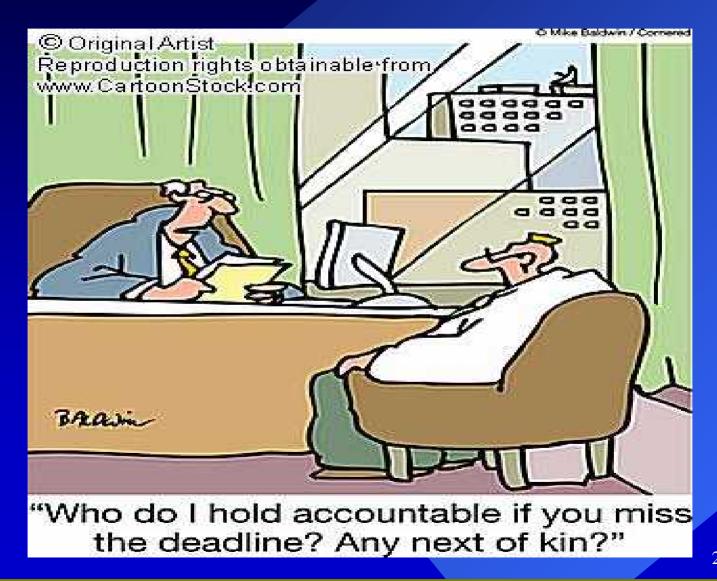
Exhaustive financial modeling and analysis



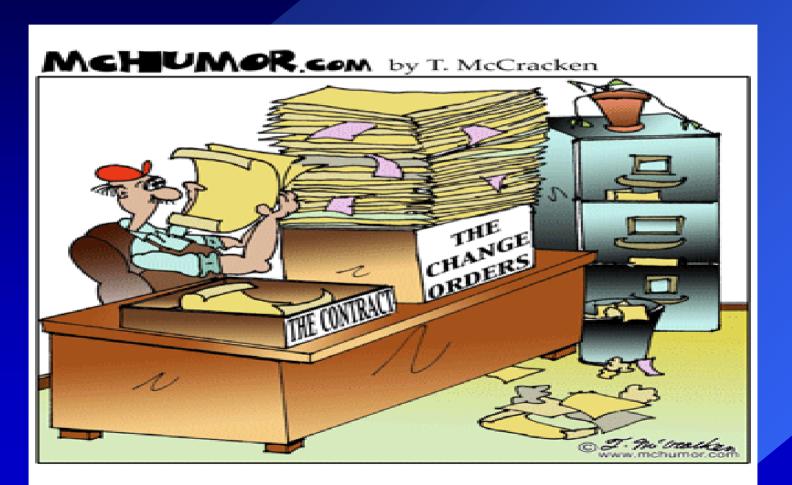
Enormous quantities of legal documentation



Under enormous time pressures



And a very heavy burden of monitoring and administration



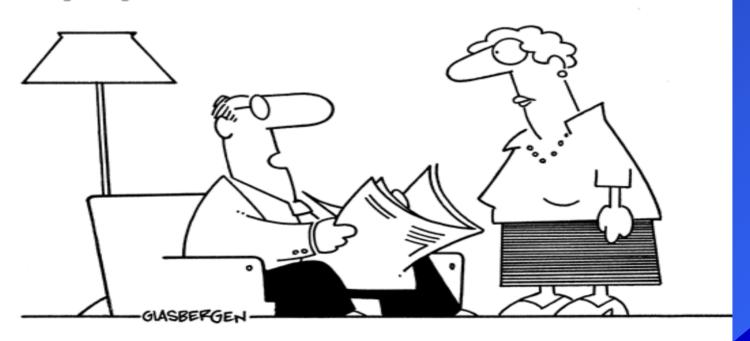
Are we going to hire a consultant or

are we going to mess it up ourselves?



And in some currently difficult market conditions

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"How can you call me unemotional? You've seen me cry over interest rates!"

Thanks and we in PSOD look forward to working with you soon