



Managing Fiscal Risks from Public-Private Partnerships (PPPs)

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The views expressed in this presentation are those of the author and do not necessarily represent those of the IMF or IMF policy.

Outline



- What PPPs are and why do them?
- PPPs and fiscal policy: why to worry?
- How to manage fiscal risks from PPP operations?

1- What are they?

PPPs are long-term contracts where the private sector supplies infrastructure assets and services that traditionally have been provided by the government

- **Main characteristics:**
 - Long term (25, 30, or more years, are common)
 - Private execution and financing of public investment
 - Investment and service provision by the private sector
 - Risk transfer to private sector (performance-based contract)
 - Government-funded, or user-funded (e.g., user fees, tolls), or both

1- Why do PPPs ?

- PPPs cannot solve all those issues, but they can increase efficiency and provide value for money:
 - Containing cost overruns and delays
 - Improving project design and quality of service
 - Guaranteeing proper and timely maintenance
- Governments can abstract from detailed management, and focus on expected outputs and results

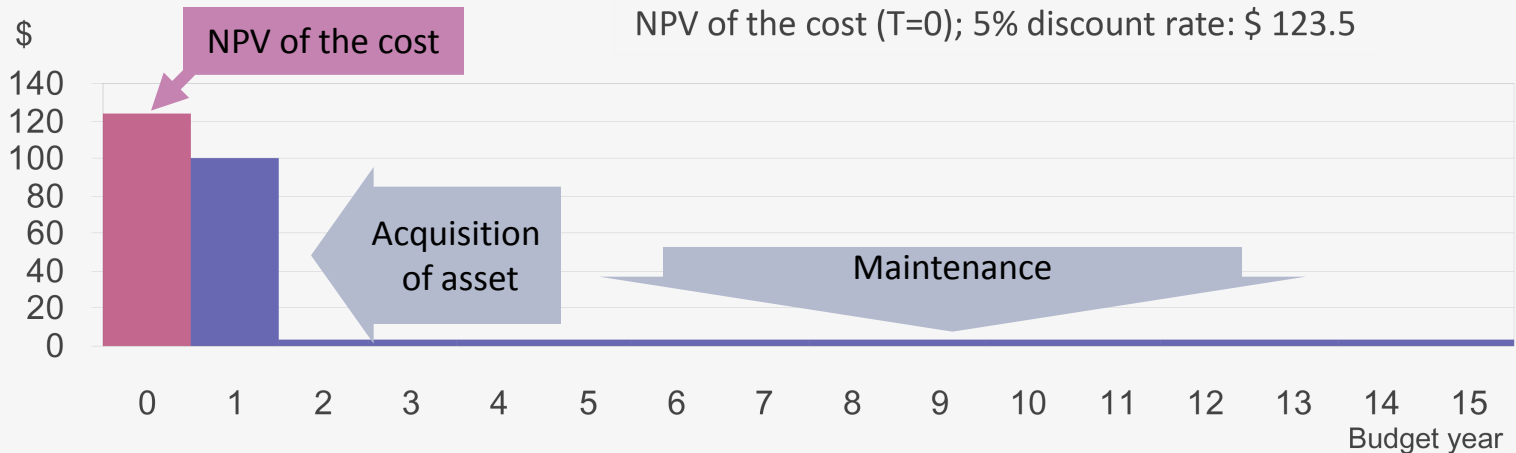
2-PPPs and fiscal policy: why to worry?

- Infrastructure for free?

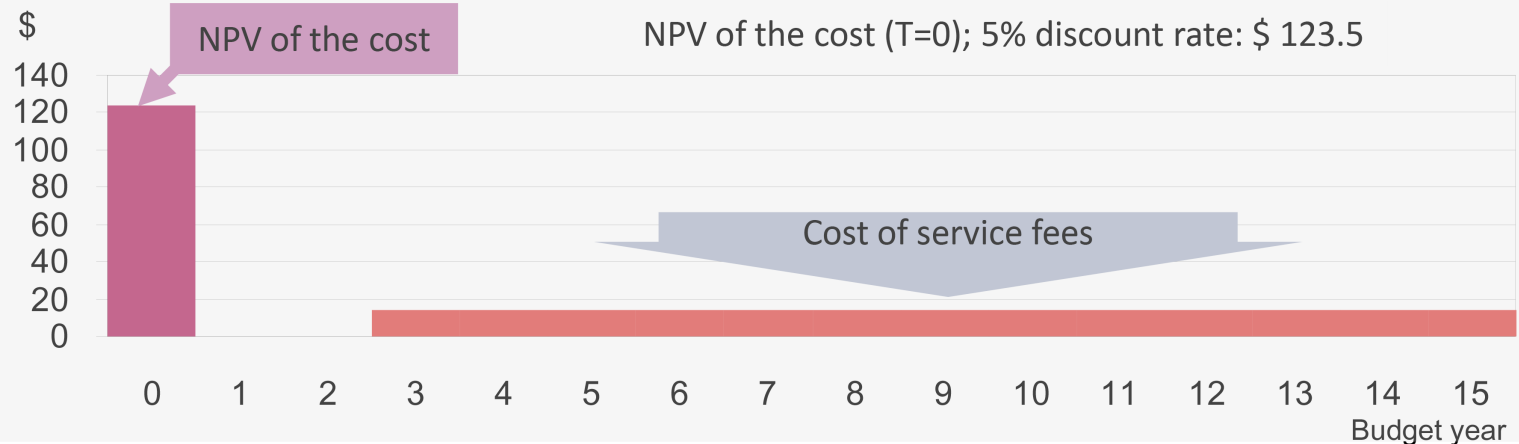
- Expectations of public service have risen steadily and governments are struggling to satisfy them
- Allow governments to defer spending on infrastructure without deferring its benefit
- Increase investment without immediately adding to government borrowing
- Tempting, particularly for cash strapped governments trying to meet fiscal targets

Cash flow vs. Net Present Value (NPV)

Government traditional procurement

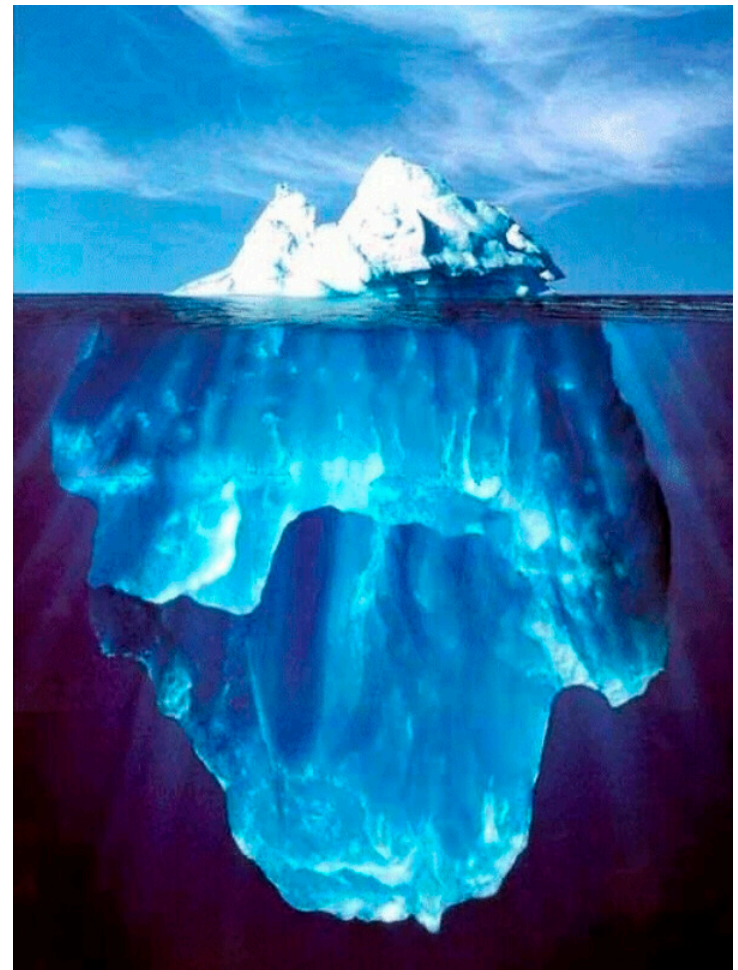


PPP



Fiscal Icebergs

- PPPs fiscal risks are potentially large:
 - Move spending off budget and bypass spending controls
 - Move debt off balance sheet and create contingent and future liabilities
 - PPPs reduce budget flexibility in the long term, and
 - can threaten macro sustainability
- Budgetary risks are related to:
 - **direct costs**, and
 - **contingent liabilities** (explicit or implicit)



2- PPPs and fiscal policy: why to worry?

- PPPs are complex to design and implement:
 - Complex and powerful incentive mechanism, translated into a complex contract
 - Require complex financing schemes
 - Require developing public sector capacity
 - Presents high transaction costs (structuring, procurement, contract management, possible renegotiations, termination management)

2- PPPs and fiscal policy: why to worry?

- Infrastructure projects can be far beyond what a country can afford
- Renegotiation is common and tend to favor private-sector operators
 - 55 percent of all PPPs get renegotiated, on average every 2 years
 - increase in tariffs (62 percent of all renegotiations)
 - automatic pass-through to tariffs of increases in cost (59 percent)
 - postponement and decrease in private sector obligations (69 percent);
 - decrease in concession fees paid to the government (31 percent)
- Concessionaire may go bankrupt and requests relief from the government

3- How to manage fiscal risks from PPP operations?

Governments can manage fiscal risks arising from PPPs while achieving efficiency gains by implementing:

- Good projects
- Good institutions
- Good laws and regulations
- Good budgeting, accounting and reporting

3- How to manage fiscal risks from PPP operations?

- **Good projects** → Systematic three-step investment planning process

1. Choose the right projects

- Have a clear investment strategy
- Prioritize investment projects (CBA)

2. Evaluate if a project should be procured through traditional public procurement or PPPs

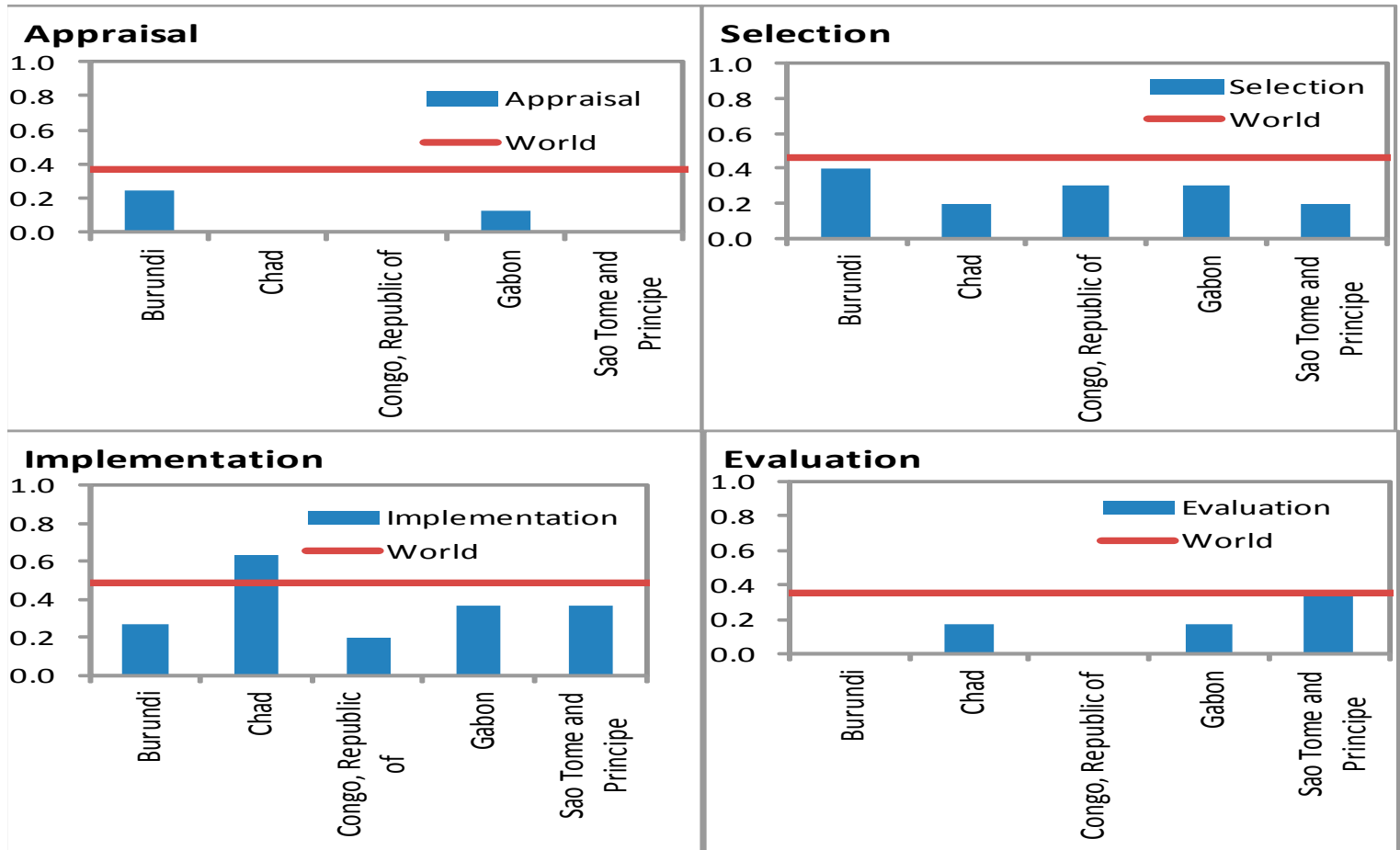
- Choose only PPPs that provide value-for-money
- Include PPPs in budget and medium-term budget framework

3. If the PPP procurement option is selected, then:

- Establish a due-diligence/multi-stage gateway process

PIM is fairly weak in Central Africa

Panel. Public Investment Management Index (PIMI), Score Component
(Normalized between 0 and 1)



Source: Dabla-Norris et al. (2011).

3- How to manage fiscal risks from PPP operations?

- **Good institutions** → Strengthen management and oversight framework
 - PPPs are particularly risky in a context of pervasive corruption and poor governance
 - Establishing a sound institutional framework requires:
 - ... clear assignment of responsibilities
 - ... capable, dedicated staff
 - ... a step-by-step validation process for PPPs

3- How to manage fiscal risks from PPP operations?

- **Good organization** → The Ministry of Finance (MoF) has to establish a validation process to look into:
 - ... poor value for money; “fiscal affordability”; any threat to macroeconomic stability
- Each step has to be validated by MoF
- Can help the government build a reputation as a good partner: lower political and regulatory risks, and risk premia
- Need of a specialized entity in the MoF (normally called PPP unit) to manage the validation process

3- How to manage fiscal risks from PPP operations?

- **Good laws** → For PPPs to be successful, there must be a sound legal framework which:
 - ... establishes a legal environment that is clear, fair, predictable, and easily accessible
 - ... gives the private sector assurance that the public sector will honor its commitments, and
 - ... clarifies the roles and responsibilities of all relevant counterparts in a PPP transaction
- PPPs are less likely to get renegotiated when the regulatory framework is embedded in the law (17% of all renegotiated) than when it is embedded in the concession contract itself (40%) or in government decrees (28%).

3- How to manage fiscal risks from PPP operations?

- **Good budgeting, accounting and reporting** → Achieve full and transparent disclosure of all fiscal risks from PPPs
 - Implementation of new international PPP accounting and reporting standards (IPSAS 32, GFSM 2001...) could be gradual
 - Include potential costs to the budget in DSA and MTBF
 - Emphasize full disclosure of budgetary costs of PPPs:
 - Future payment obligations
 - Main provisions in the projects that could impact the budget
 - Obligations borne by the government or public financial institutions/enterprises
 - Arrangements for transfer of assets at contract termination.

Thank you!