# THE BUILDING BLOCKS OF PPP DEVELOPMENT

SEOUL, REPUBLIC OF KOREA; MAY 23-24, 2019

## PLAN OF THE PRESENTATION

- 1. A USEFUL METAPHOR
- 2. PPPs: MYTHS AND REALITY
- 3. THE BUILDING BLOCKS OF FISCALLY-RESPONSIBLE, PLANNING-RELEVANT PPP DEVELOPMENT
- 4. ISSUES AND CHALLENGES
- 5. OPEN DISCUSSION

## 1. A USEFUL METAPHOR FROM ANOTHER FIELD

Imagine a credit institution, with:



- (i) no central risk management functions;
- (ii) no loan appraisal guidelines or practices
- (iii) no formal credit monitoring routines, or
- (iv) no credit origination strategy or business plan to prioritize efforts and exposure

... operating in a legal framework that offers no predictability in contract enforcement or protection of creditors

QUESTION 1: IT MIGHT BE ABLE TO LEND, BUT SHOULD IT LEND?

QUESTION 2: WHAT IF e.g. ADB SHOWS UP AND SAYS: "LET ME HIRE A CONSULTANT TO HELP DO THE LOAN APPRAISAL OF BORROWER/PROJECT X?

QUESTION 3: AND WHAT IF WE CALL IT A "PILOT"?

SO: NO, NO & NO?

## 2.1 PPPS: MYTHS AND REALITY

## WHAT DO THESE STATEMENTS HAVE IN COMMON?

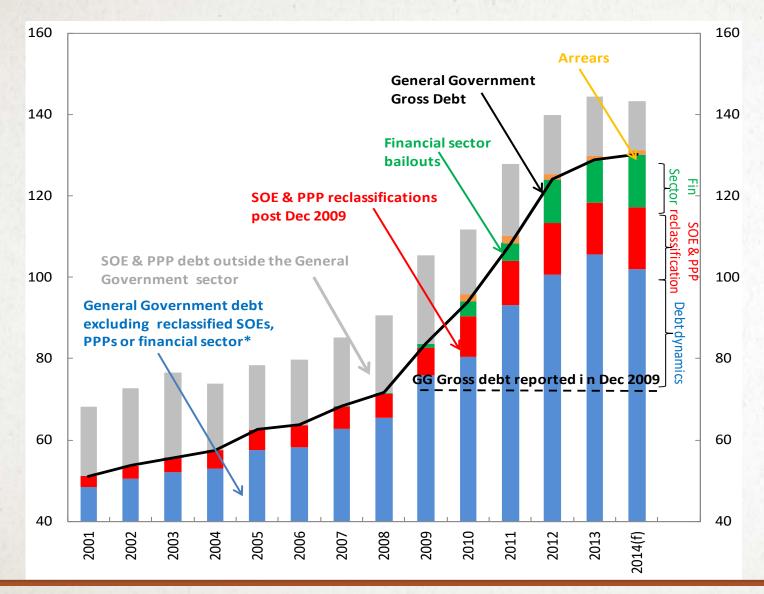
- "PPPs lift fiscal constraints..."
- "(...) for countries under fiscal difficulties, PPPs offer a way forward"
- "Countries with lack of capacity to implement projects can use PPPs to mitigate these institutional gaps..."

They are often voiced by PPP transaction advisors...

#### IN REALITY:

- PPPs offer no fiscal free-lunch: fiscal efficiency is equivalent to ex-post Value-for-Money. But this is <u>not</u> an automatic outcome. In fact:
  - PPP experience in advanced jurisdictions has not always been successful
  - PPP experience in developing/emerging countries is mixed, to say the least.
- PPPs <u>can</u> improve public services, introduce new technology/ management practices. In contrast to a pure public project, a welldesigned PPP exposes the government to less risk.
- But poorly-designed PPPs pose substantial fiscal and governance risks, and can expose the governments to much larger fiscal risks than traditional investment projects.
- PPPs in general pose a problem for fiscal management because their costs are deferred (or contingent). Their long time horizon makes estimates of fiscal costs more difficult. PPPs can also be used to bypass formal budget constraints; and often traditional budgetary processes cannot be relied on to ensure that PPPs are used wisely.

## 2.2 CAUTIONARY TALES (1/2)



# Portugal: heavy infrastructure investments until 2010

- Little growth impact
- EU fiscal accounting rules "led to" <u>heavy use of</u>
  <u>SOEs/PPPs to finance public investments off-budget</u>

RESULT: Public Debt rose from 84 (2009) to 130 percent of GDP (2014):

1/3 reclassification of SOE/PPP debts

1/3 financial bailout cost1/3 public debt dynamics during

crisis

## 2.2 CAUTIONARY TALES (2/2)

Contract
renegotiations
during PPP
implementation
despite grievances
by original
competing bidders

Perception of no sanctity in the original auction processes, perpetuates

Opportunistic/Strategic

Bidding

## CHRONIC-RENEGOTIATION CYCLES

Optimism Bias in bidding and contracting

Expected fiscal efficiency of PPPs (i.e. ex-ante VfM), can be jeopardized by contract renegotiations – which by necessity happens under no competitive tension and asymmetric information. Many countries have seen high rates of fiscally-costly renegotiations:

- > Peru, India, etc.
- ➤ General sources: poor contract management/design/selection
- But "deeper/underlying" sources: opportunistic behavior, by both public and private parties.

## 3. THE BUILDING BLOCKS OF FISCALLY-RESPONSIBLE, PLANNING-RELEVANT PPP DEVELOPMENT (1/3)

"WHAT LEGAL/REGULATORY/INSTITUTIONAL FRAMEWORK IS NECESSARY TO "ENABLE" PPPS?"
IS NOT EQUIVALENT TO ASKING

"WHAT LEGAL/REGULATORY/INSTITUTIONAL FRAMEWORK IS NECESSARY TO ENSURE PPPS ADD VALUE-FOR-MONEY"

#### "TRANSLATION":

- Consistency with multi-year fiscal and sector investment planning priorities;
- PPP pipeline development is integrated with effective public investment management frameworks
- Fiscal affordability filters are applied by MOF to risk allocation proposals, in its gatekeeper role
- Competitive tension is ensured at all times and conflicts of interest are controlled for
- Only PPPs with expected positive Value-for-Money are bid-out, and effective contract management ensures that ex-post Value-for-Money is not put at risk

# 3. THE BUILDING BLOCKS OF FISCALLY-RESPONSIBLE, PLANNING-RELEVANT PPP DEVELOPMENT (2/3)

#### **Public Debt and Fiscal Risk Management:**

- Fiscal rules integration with MTFF and PPP liability accounting?
- Fiscal affordability analysis and PPP risk appraisal
- Are general fiscal risk management functions comprehensive and integrated?

Fiscal Affordability Filters

Procurement and Negotiation

#### **PIM-PFM-PPP Frameworks:**

- National/Sector Plans, planning horizons, project prioritization, Multi-year budgeting and MTEF
- Economic Rationale tests and Project Appraisal, PPP option integrated in PIM frameworks, Value-for-Money tests
- *PPP Operational Framework*: Project preparation, Technical analysis, Demand forecasting, Financial analyses, Risk allocation, Project structuring (and VfM), Contracts Drafting, Market sounding, Evaluation for decision making

Public Investment and Fiscal Planning

Supervision and Contract Monitoring

# 3. THE BUILDING BLOCKS OF FISCALLY-RESPONSIBLE, PLANNING-RELEVANT PPP DEVELOPMENT (3/3)

Fiscal Affordability Filters

Procurement and Negotiation

Procurement Framework:

- Ensures quality of pre-feasibility technical work
- Competitive Tension
- Corruption risk (USPs and self-fulfilling perception)
- Negotiation Capacity
  - Approaches to mitigate renegotiation risk (at-entry)

Public Investment and Fiscal Planning

Supervision and Contract Monitoring

- MTEF, availability of planned funding to meet fiscal commitments (e.g. contingent)
- Portfolio and contract management, oversight and performance audits
- Contingency Preparation for Problem Resolution
- Systemic approach to contract renegotiations
- Asset and Contract Registers

## 4. ISSUES AND CHALLENGES

## 4.1 SEQUENCING:

- > INSTITUTIONAL FRAMEWORKS TAKE TIME TO DEVELOP
- > PPP CAPACITY IS ALSO DEVELOPED ON A "LEARNING-BY-DOING" BASIS.
- "Georgia example of a solution"

### 4.2 POLICY CHOICES MUST WEIGH CAPACITY CONSTRAINTS AND RISKS:

- > REALISM IS ESSENTIAL (USPs; INSTITUTIONAL PPPS; DIRECT SELECTION; TYPE OF PROJECTS; UPFRONT COSTS OF TECHNICAL PREPARATION)
- 4.3 PPP TRANSACTION ADVISORS vs. PPP POLICY-MAKERS
- 4.4 INCENTIVE MECHANISMS: CONSISTENCY
- 4.5 FINANCIAL MARKETS DEVELOPMENT