

# Financial Due Diligence in ADB projects

#### Srinivasan Janardanam

**Principal Financial Management Specialist** 

**PPFD/PFFM - FM Policy Development and QA** 

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#### **Overarching Principles**

Development Objective: Will the investment deliver its service objectives over the economic design period?

Sustainability: Will the EA/IA be able to prudently manage the financial aspects during construction and operation?

Governance: Does the EA/IA have sound governance arrangements?



#### **ADB Charter - Article 14**



Borrower able to <u>meet</u> <u>obligations</u> under loan



Loan proceeds used for purposes intended



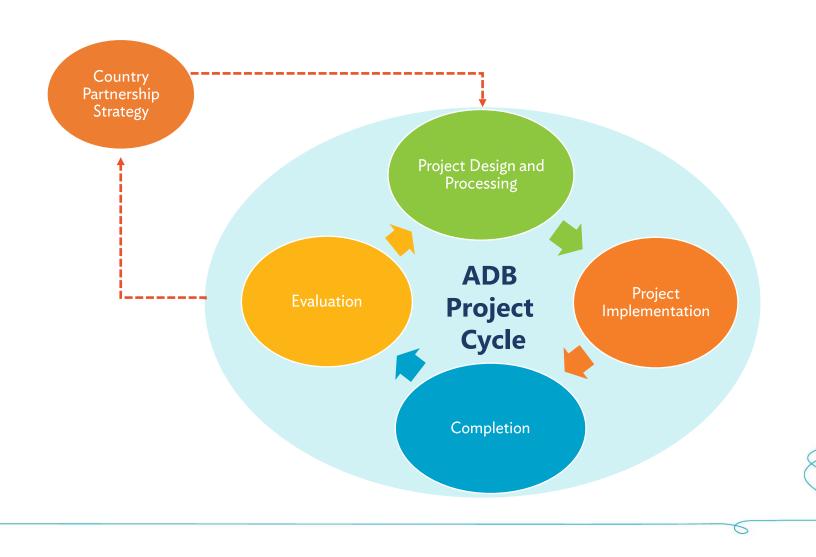
Attention to <u>economy and</u> <u>efficiency</u>



Guided by sound banking principles in operations



### FM in the Project Cycle



### Financial Due Diligence (processing)

Reasonable cost estimate, credible financing plan.

FM and governance capacity.

Project financial viability.

Financial sustainability.

Risk assessment, mitigation plan.



#### FM and Governance Assessment

Staffing, budget, internal control, funds flow, accounting policies, accounting software, internal and external audit.

Governance – compliance with laws, good practice in governance structure, actual implementation.

#### Common weaknesses

- Governing body weaknesses no independent directors, audit committees.
- Inadequate staffing, missing senior or operational staff.
- Weak accounting standards, manual accounting.
- Poor control over fixed assets, loans.



#### Financial Viability and Sustainability

Project -cash flow from tariff revenues for O&M and debt service. FIRR vs. WACC.

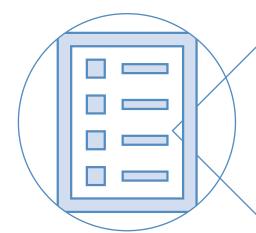
Entity –
adequacy of
cash flows to
operate as a
going concern.

External subsidies for viability or sustainability.

Focus -O&M funding at entity level, debt service capacity.



#### **Action Plans and Covenants**



FM Action Plan - time-bound, to address financial management and governance risks.



Legal covenants - time-bound, critical steps address major risks.

- Conditions for effectiveness
- Conditions precedent to disbursement
- Standalone timebound covenants
- Covenants linked to audited financial statements

### Financial Supervision (Implementation)

#### Timely

- implementation of the FM Action Plan.
- compliance of financial covenants.
- financial reporting (project and entity)

Monitor the risk assessment and risk mitigation plan for risk occurrence.

Review of financial reports, identification of issues of concern.

ADB's internal FM Risk Rating during implementation.



### Project Performance Rating (PPR)

ADB PPR covers achievement of contract award and disbursement targets, accomplishment of outputs, FM, and safeguards compliance.

FM rating helps in assigning adequate resources during implementation to manage FM risks:

- ✓ Quality and timely submission of audited project and entity financial statements.
- ✓ Compliance with financial covenants (and audit opinion).
- ✓ Findings in the Management Letter.
- ✓ Submission of additional opinion on use of loan proceeds.

#### **COVID-19 Considerations**

Heightened risks – weaker FM capacity, use of emergency procedures, suspension of checks and balances, travel restrictions, virtual supervision.

Extension of 6 months to all projects for submission of APFS/AEFS/Covenants' opinions.

#### Tailored approach to FDD

- FMA must be concluded prior to project approval
- Financial analysis and evaluation may be delayed slightly but must be in place to justify the investment.
- Need to gather and preserve original supporting documents.

#### Financial Due Diligence in ADB projects

## Thank you.

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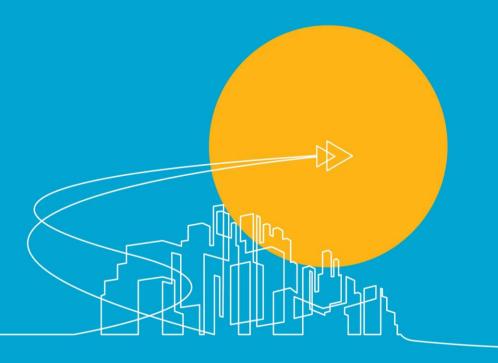




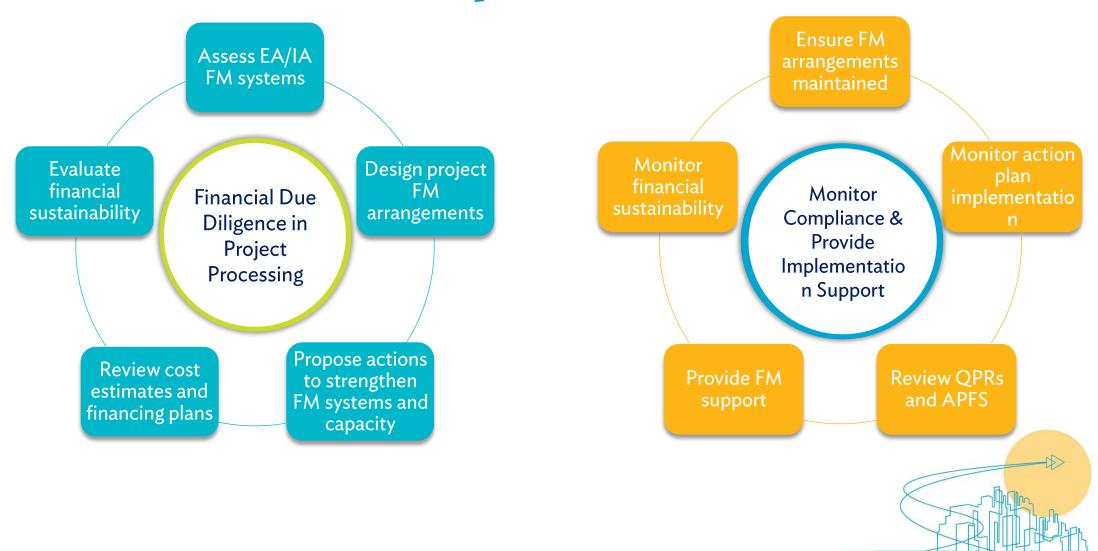
# Remote Financial Due Diligence During COVID-19

#### Melissa Paterno

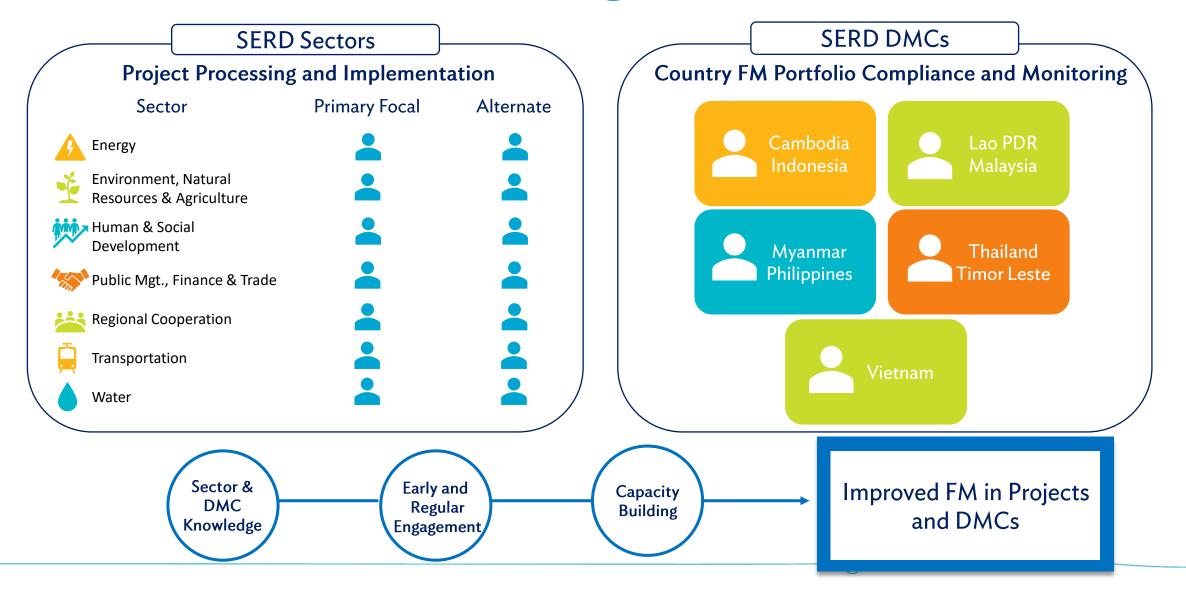
Principal Financial Management Specialist SERD/SEOD - FM Support in Operations



#### FM Role and Responsibilities



### SERD Financial Management Team



### Remote Financial Due Diligence (FDD)







NEW NORMAL REQUIRES MAXIMUM USE OF ADB'S RM **COLLEAGUES AND LOCAL CONSULTANTS** 



**FUNDS USED FOR INTENDED PURPOSES** 



#### Challenges of Remote FDD



Communication



Connectivity & Accessibility



Validation of Information

### Good Practices for EA/IAs



Early engagement



Effective communication





Timely communication



Establish monitoring system



ADB Tools to Support EA/IAs

Transaction Technical Assistance (TRTA) Knowledge & Support Technical Assistance (KSTA) Project Readiness Financing (PRF) Small
Expenditure
Financing
Facility
(SEFF)

Capacity
Building
Component
in Projects



Strengthen FM systems and capacity



Improve FM compliance

#### Benefit of Robust FM Systems





Achieves project outputs



Better entity FM capacity

Pillar for good governance



## Remote Financial Due Diligence During COVID 19

## Thank you

Melissa Paterno

Principal Financial Management Specialist

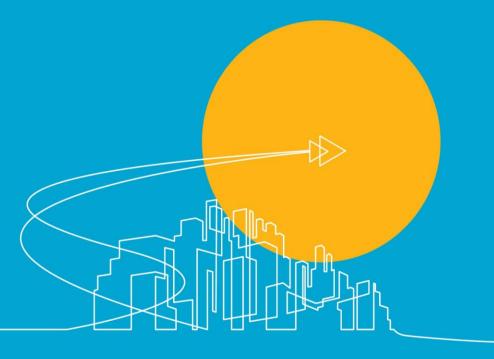
SERD/SEOD - FM Support in Operations





# Financial Management – in a FCAS/SIDS environment

Matt Rees
Financial Management Specialist
PNG Resident Mission





#### PNG - FCAS/ SIDS context

- GDP: USD23.5b nominal
- Pop: c9m
- 900+ tribes & Languages
- Large resource exporter
- Country of contrast
- 1.6bn ADB current Project portfolio
- 25 Staff in the PNRM office





# Common FCAS/SIDS Challenges

- Governance systems infrastructure
- Security and physical limitations
- Staffing capacity
- Assets
- Vulnerability to additional stress



#### **CPS - Project design**

- Constant engagement Government with ADB – ADB is always available
- Good project design leads to good project outcomes
- Early engagement of FM staff allows better design and more robust FM arrangements
- Sustainability know the areas of risk
- Staff capacity work together to build staff knowledge and capability



Importance of Communication and relationships

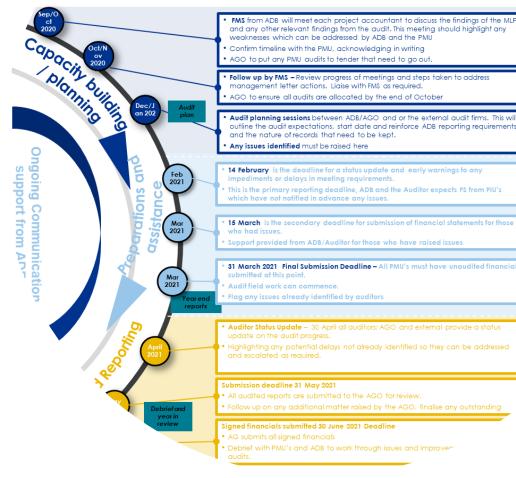
#### Good hints Financial Due Diligence

- FM staff is here to support the creation of effective projects with sound governance and robust systems
- ADB operates in FCAS' we need to work with and manage existing risks
- Completeness and timeliness of available data
- Alternative procedures for verifying data
- Building a mitigating strategy/ reform road-map
- Using consultants/ creating links and making sure they have appropriate support
- COVID has amplified some of these challenges
- Pick up the phone; know who your people are

## Financial Supervision – Ongoing support

- More than just a yearly exercise on audits
- Stakeholder engagement APFS success story
- Detailed project plan
- Capacity changes improvement
- High staff rotation
- Difficult Physical verification of assets
- Monitoring of tariffs and sustainability
- Impact of COVID: reassess ability to meet loan obligations and need for changes in project design.

#### **2020 Audit Timeline**







#### Completion

- Plan can take longer than expected and require additional resources (staff/consultants time)
- Timeline months in advance with key milestones
- Share key lessons learned
- Make sure lessons are taken up by the next project
- Reassess/reevaluate Financial Sustainability

#### Reality and Challenges on the ground

## Thank you

Matt Rees

Financial Management Specialist

PARD/ PNG Resident Mission

