# e-Governance in ADB

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Senior Public Management Specialist (e-Governance)
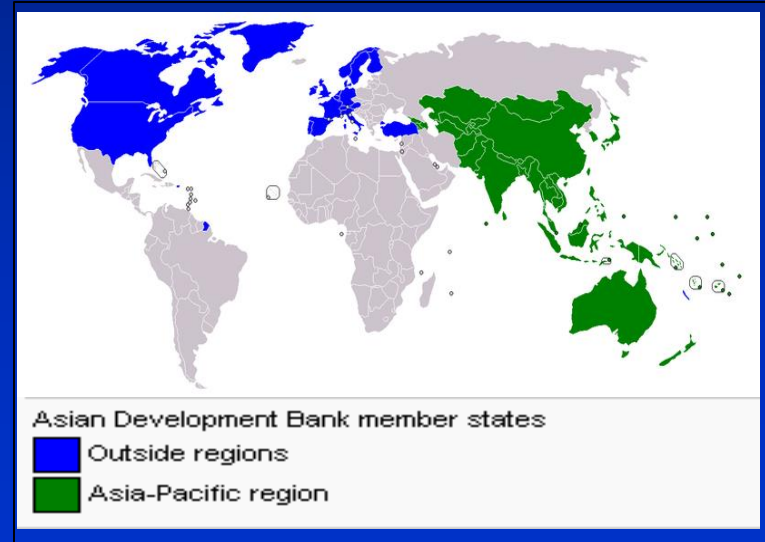RSDD/RSGP

# Presentation topics

- ADB

- ADB and ICT

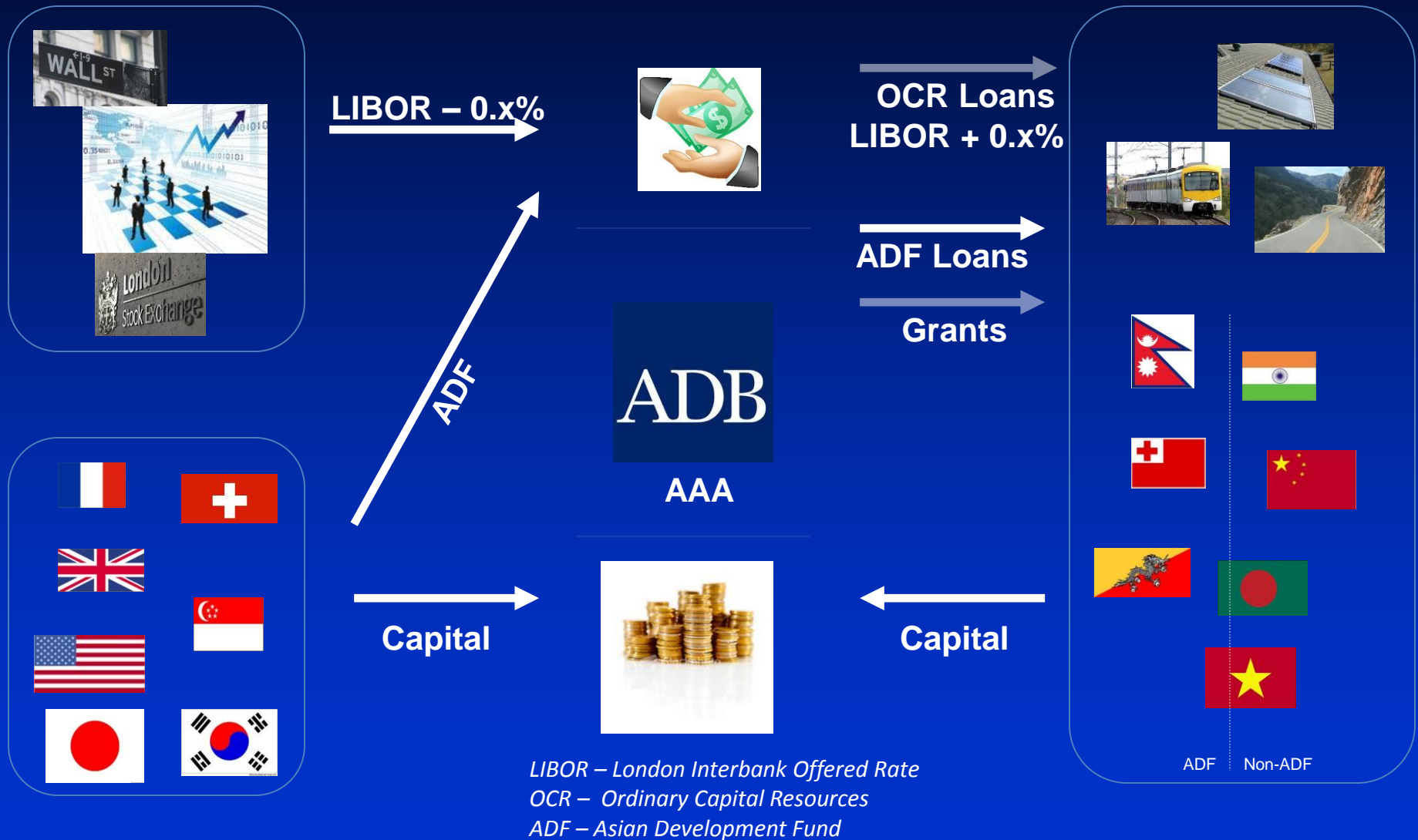- ADB and e-Governance

ADB

# ADB - Introduction

- Established in 1966

- 67 Member Countries  (48 from the region, 19 non regional)

- HQ in Manila, Philippines.  RM in 29 countries, Regional Office (USA, Japan, Germany)

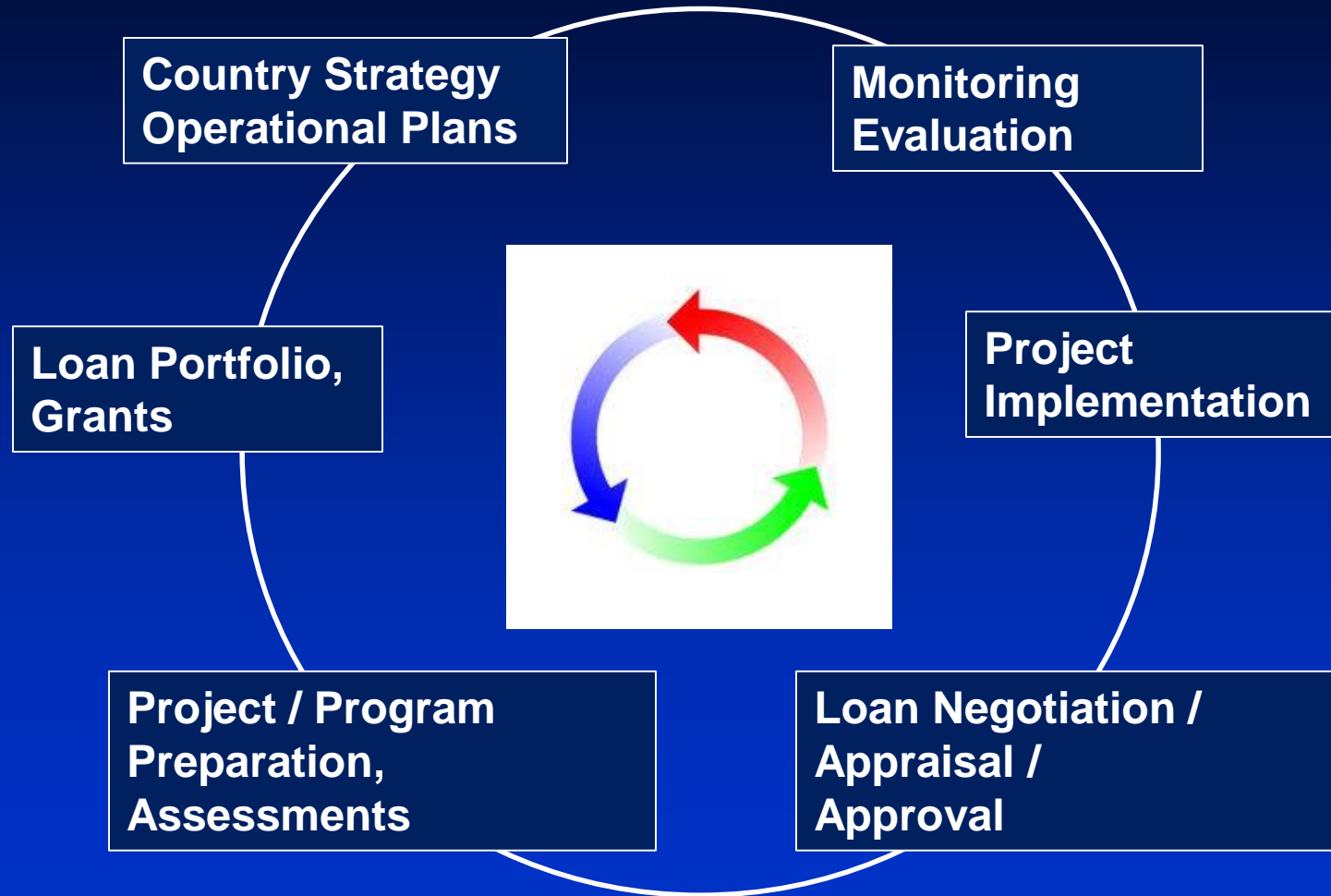- 3,000 employees (~1,000 int'l)

- Financing in 2013: $21.02 bil

Asian Development Bank member states
Outside regions
Asia-Pacific region

# ADB – management and organization

- Board of Directors

- President, MD, 6 Vice Presidents =>

  1) VPKM (Knowledge Management):
  2) RD 1: **South Asia, Central West**
  3) RD 2: **Southeast Asia, Pacific, East Asia**
  4) **Private Sector Operation** and Co-financing
  5) Finance and Risk Management
  6) Procurement, HR, Administration

# ADB - Business Model / Financial Instruments



**LIBOR – 0.x%**

**OCR Loans**
**LIBOR + 0.x%**

**ADF Loans**

**Grants**

**ADF**

**ADB**

**AAA**

**Capital**

**Capital**

ADF | Non-ADF

*LIBOR – London Interbank Offered Rate*
*OCR – Ordinary Capital Resources*
*ADF – Asian Development Fund*

# ADB - Project Life Cycle



**Country Strategy Operational Plans**

**Monitoring Evaluation**

**Loan Portfolio, Grants**

**Project Implementation**

**Project / Program Preparation, Assessments**

**Loan Negotiation / Appraisal / Approval**

# ADB - Strategy 2020

3 development agendas
- **Inclusive growth**
- **Environmentally sustainable growth**
- **Regional integration**

5 core sectors:
- **Infrastructure**:
- **Environment**
- **Regional Cooperation and Integration**
- **Finance Sector**
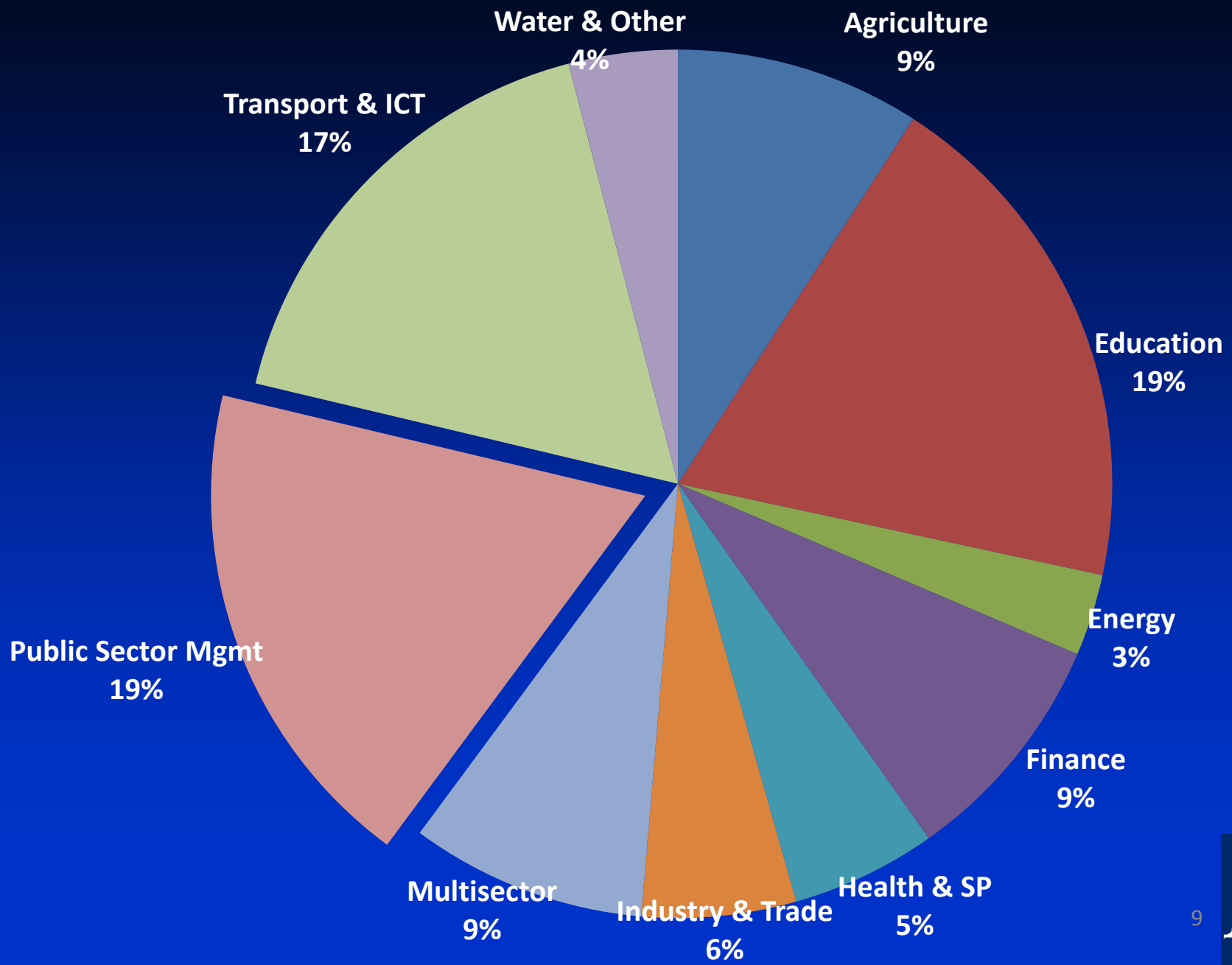- **Education Sector**

# Presentation topics

- ADB

- ADB  and ICT

- ADB and e-Governance

ADB

# ADB's ICT sector

- ICT as both a sector and an enabler

- ICT is classified as a separate sector but most ICT projects are under other sectors with ICT components
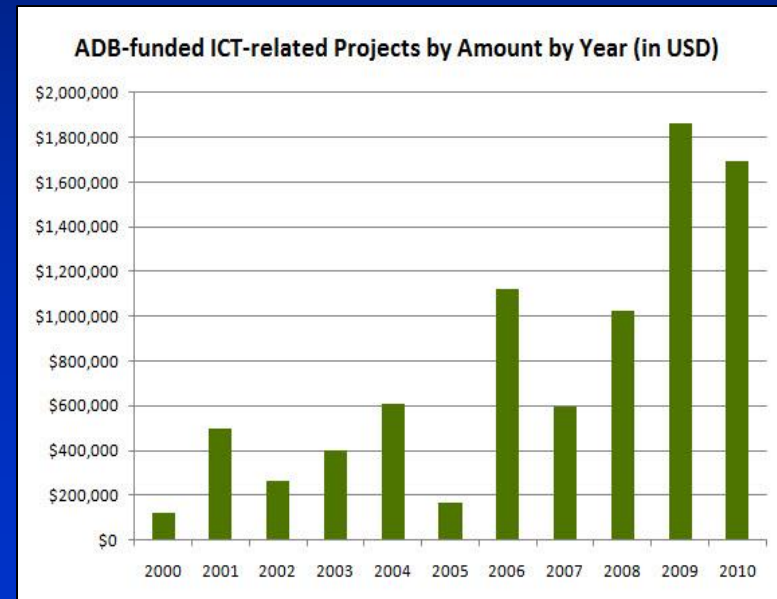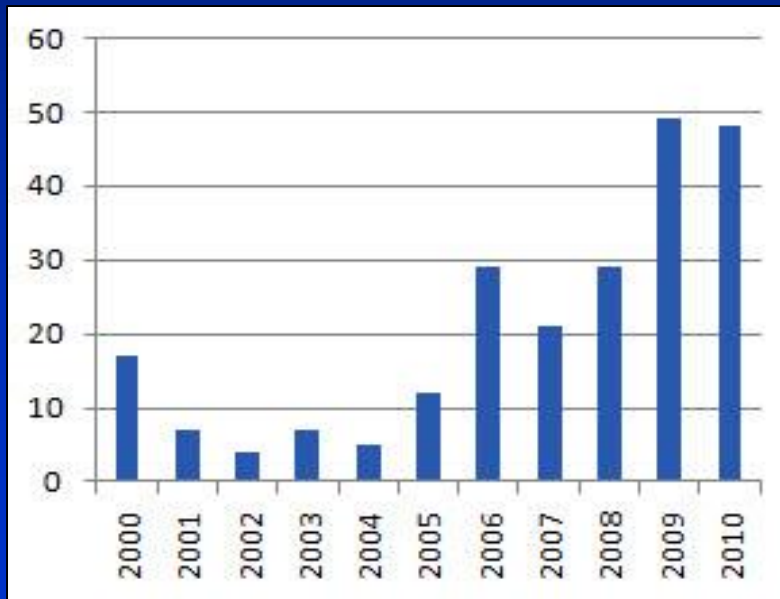
| ADB Sector Classification (2014) | |
|---|---|
| 1 | Agriculture and Natural resource and Rural Development |
| 2 | Education |
| 3 | Energy |
| 4 | Finance |
| 5 | Health |
| 6 | Industry and trade |
| 7 | Water and Urban Service |
| 8 | Public sector management |
| 9 | Transport |
| 10 | Multi-sector |
| 11 | ICT |

ADB

# Sector Portfolio in ICT



- Water & Other 4%
- Agriculture 9%
- Transport & ICT 17%
- Education 19%
- Energy 3%
- Finance 9%
- Health & SP 5%
- Industry & Trade 6%
- Multisector 9%
- Public Sector Mgmt 19%

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ADB

# Trends in time

- ADB has been **increasing** investment on ICT both in number of projects and amount of investment
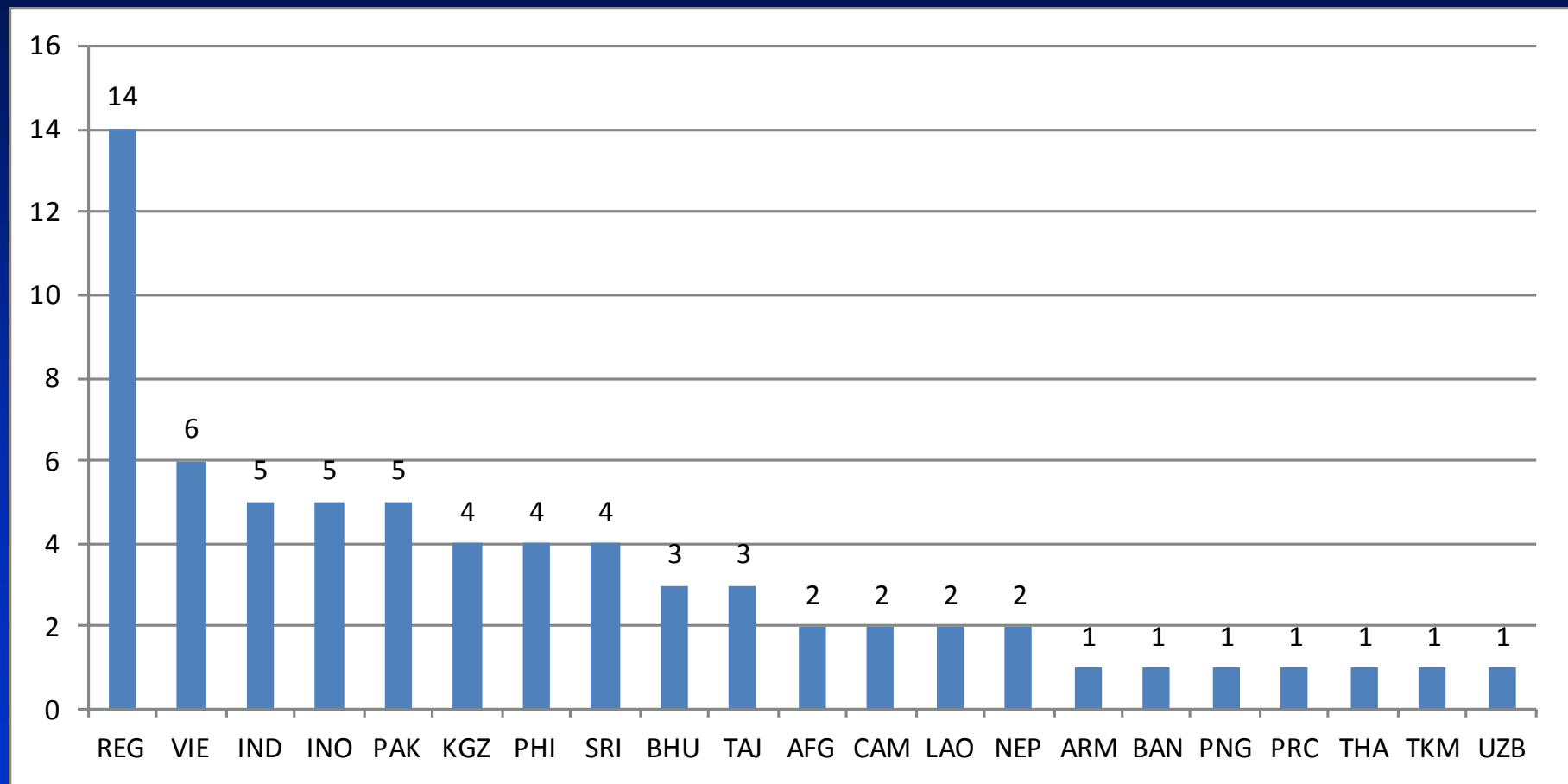
# Presentation topics

- ADB

- ADB and ICT

- ADB  and e-Governance

**ADB**

# ADB's e-Governance Projects

- ADB e-Governance Project: Projects under public sector management (PSM) including ICT components

- From 2000 to 2011, 68 e-Governenance projects (PSM projects with ICT components)

- 79% e-Gov projects: Technical Assistance (TA) and Grants

- Only 11 projects are loan (during 2003-2011, 81 PSM loans were approved)
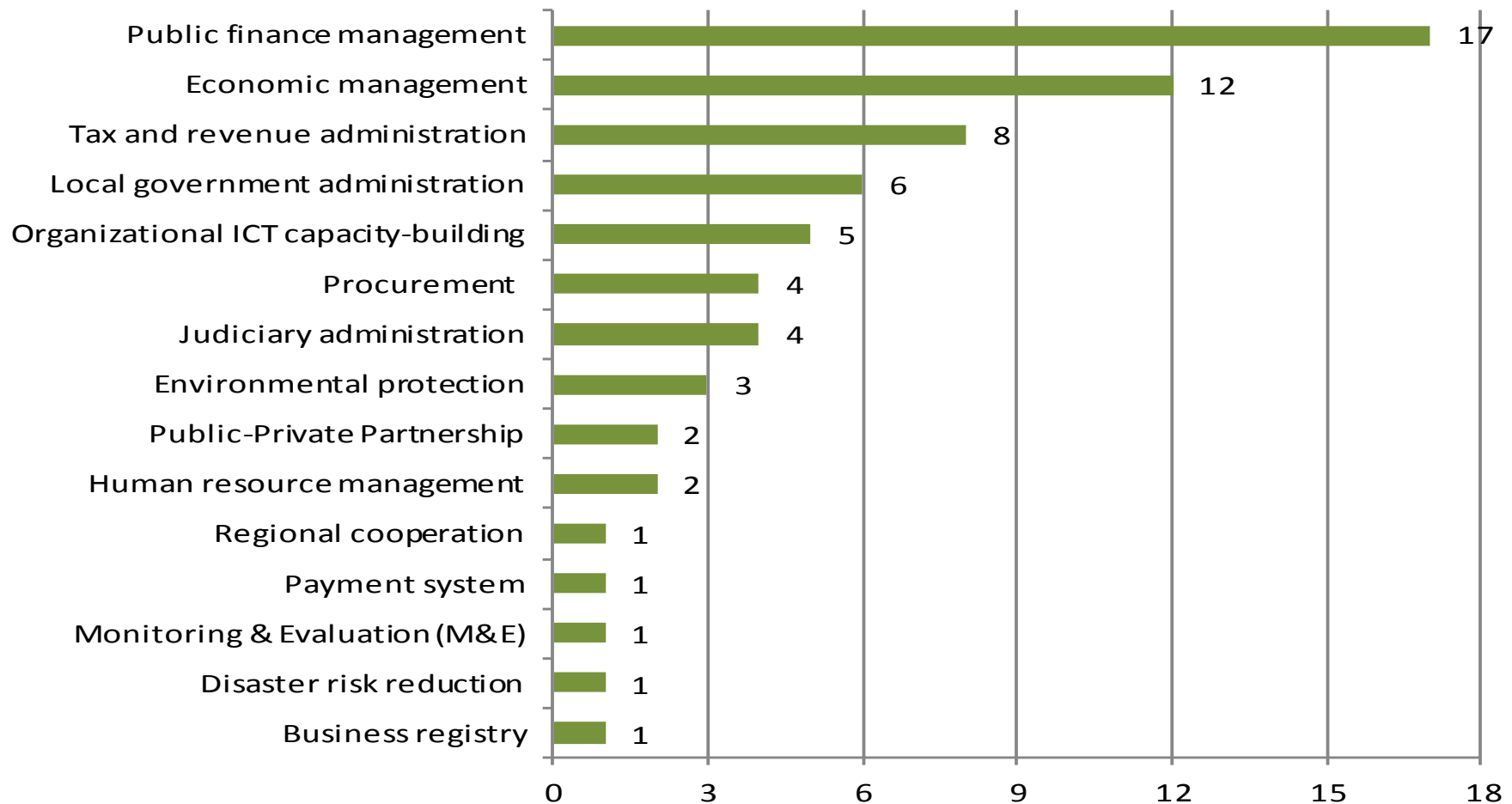
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# ADB e-Gov Projects

## Geographic portfolio in e-Gov projects

# ADB e-Gov Projects

## e-Gov applications portfolio



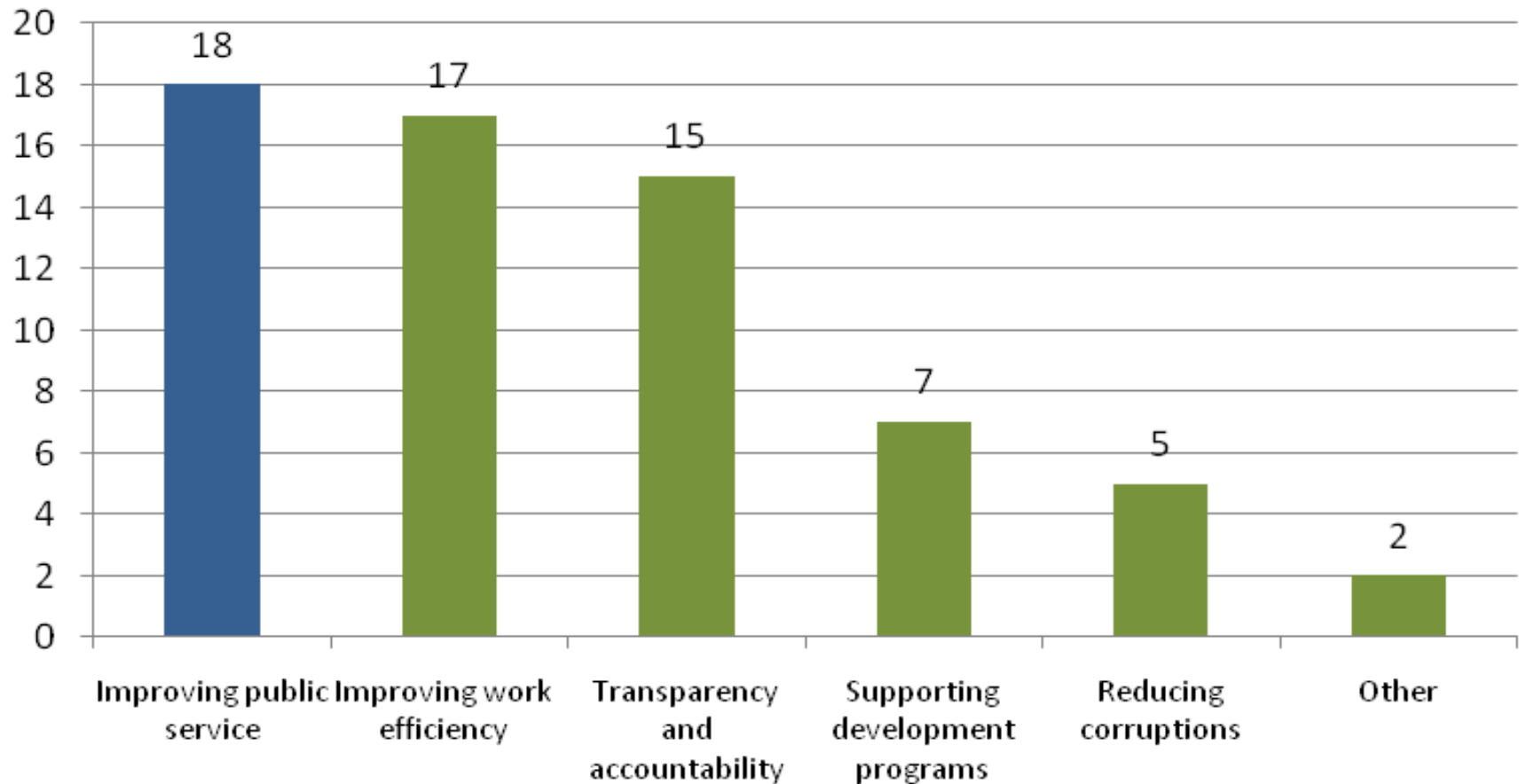| Application | Count |
|---|---|
| Public finance management | 17 |
| Economic management | 12 |
| Tax and revenue administration | 8 |
| Local government administration | 6 |
| Organizational ICT capacity-building | 5 |
| Procurement | 4 |
| Judiciary administration | 4 |
| Environmental protection | 3 |
| Public-Private Partnership | 2 |
| Human resource management | 2 |
| Regional cooperation | 1 |
| Payment system | 1 |
| Monitoring & Evaluation (M&E) | 1 |
| Disaster risk reduction | 1 |
| Business registry | 1 |

**Source: ADB project documents approved in 2000-2011.**

ADB

# 2012 ADB Internal Survey

- To identify internal perception on e-Government
- Surveyed director level staff through online
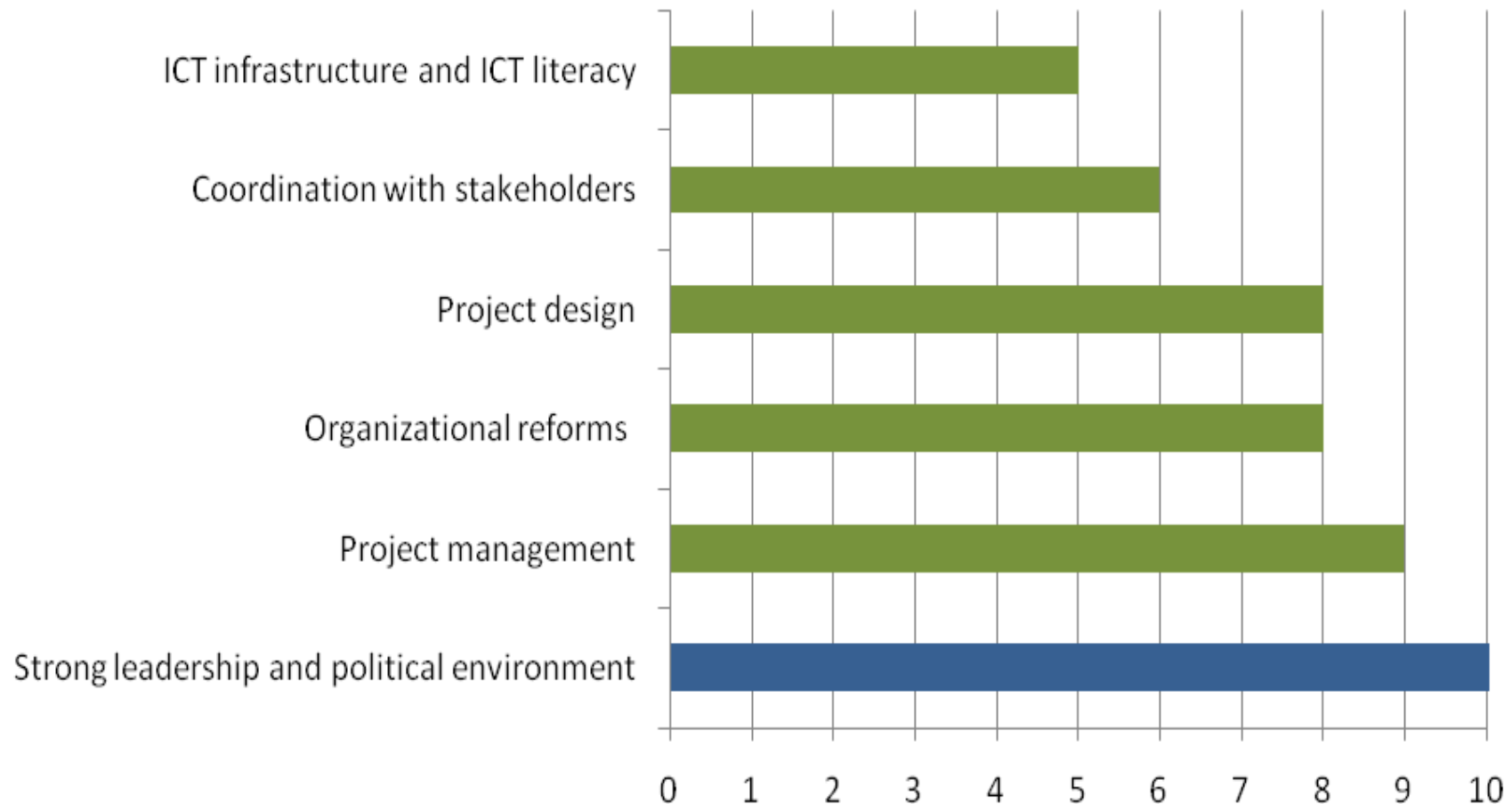- Total 25 responded

ADB

# Survey on e-Governance

## Motivations of DMCs' e-Gov initiatives
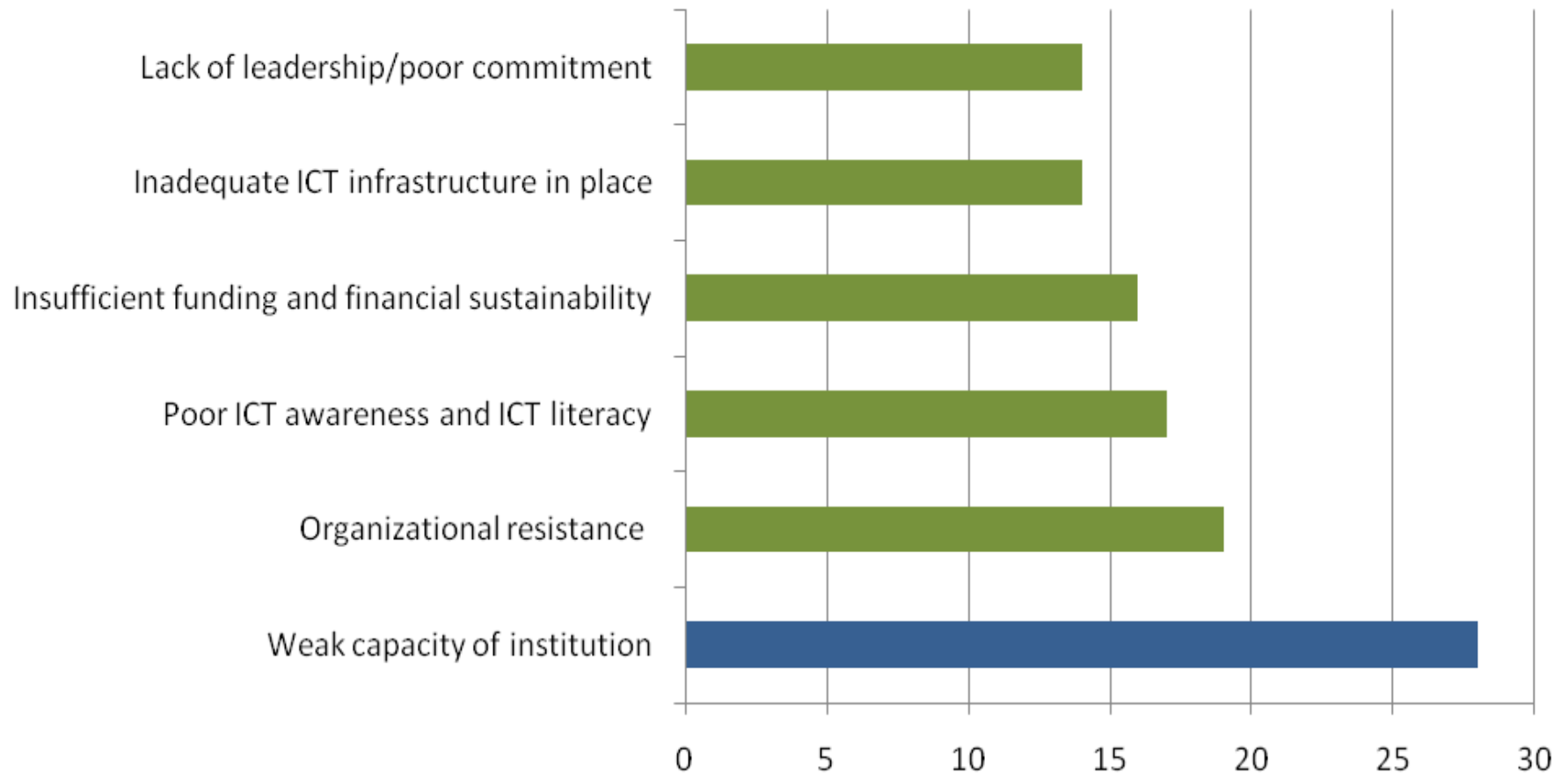
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ADB

# Survey on e-Governance

## Major factors for successful e-Gov projects

**Source: ADB staff survey results on e-Gov in 2012.**
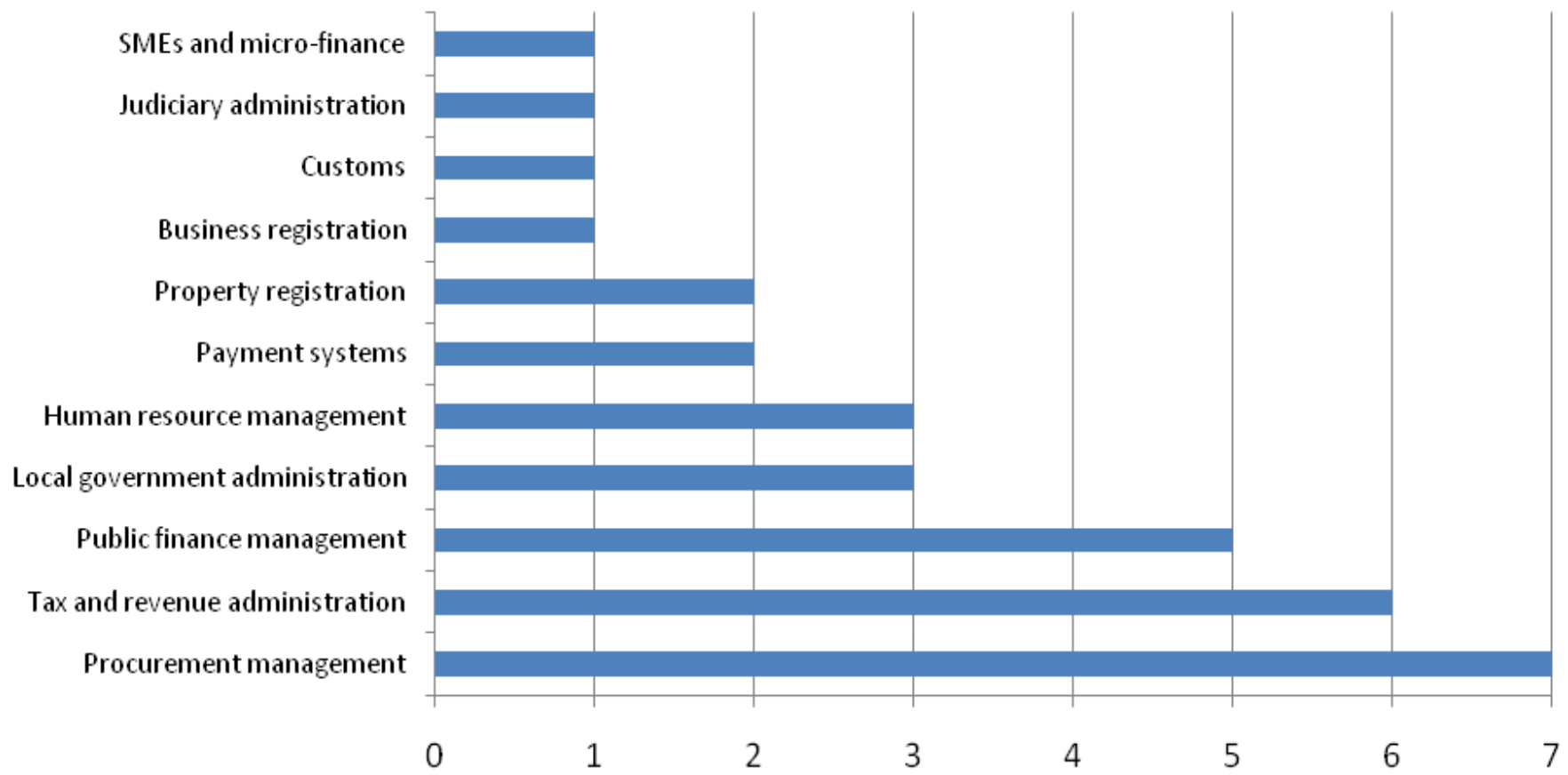
ADB

# Survey on e-Governance

## Major obstacles for e-Gov projects

**Source: ADB staff survey results on e-Gov in 2012.**

ADB

# Survey on e-Governance

## E-Gov focus areas that ADB should support

# Thank you

# Q/A

ADB