# SSATP ANNUAL MEETING 18 – 22 OCTOBER 2010 KAMPALA, UGANDA

## TRANSPORT SECTOR DATA MANAGEMENT







#### Introduction

#### **BACKGROUND**

- SSATP DEVELOPMENT PLAN (2008 11)
- DEVELOPING TRANSPORT POLICIES FOR GROWTH
  ON THE BASIS OF EVIDENCE AND FUNCTIONING
  PERFORMANCE MANAGEMENT SYSTEMS —
  PRINCIPLE'S FOR GOOD GOVERNANCE

#### **OBJECTIVE**

- **UPDATE ON DATA MANAGEMENT ACTIVITIES**
- **DISCUSS APPROACH**
- **WAY FORWARD**







#### OUTLINE

- SSATP EXPERIENCE WITH THE INDICATOR INITIATIVE
- **MOTHER DEVELOPMENTS IN SSA**
- **SSATP APPROACH**
- SSATP ACTIVITIES
- **CONCLUSION**







- **MDG** related transport indicators
- **■3** Cycles of Data Collection
  - **Agreed on Minimum Indicators**
  - Web Based Data Production System
  - **Developed Draft Guidelines for Establishing Transport Sector Data Management Systems (TSDMS)**
- Promote Corridor Monitoring







**A 62 Indicators in 4 Focus Areas** 

- Road Network Management
- □ Rural Accessibility
- ☐ Urban Transport Effectiveness

  ☐ □ Urban Transport Effectiveness
- □ Corridor Effectiveness







#### Web Based Data System

☐ Quality Control – Reliability issues

The PARIS 21 Series 6 document on Models of Statistical Systems advises that since statistics are used to evaluate the success or otherwise of Government policies it is essential that not only are they accurate, balanced, relevant and free from political manipulation but, and possibly even more important, perceived by the users as being so.

**Sustainability** - Limited Resources and Mandate







#### **Draft TSDMS Guidelines**

- ☐ Case studies (Cameroon, Ethiopia, Niger, Uganda, and Sierra Leone)
  - MOT has loose mandate to collect and manage transport statistics
  - Activities not formalized into a cohesive or well managed program
  - Poor coordination between sector agencies and none with NSO
  - No investment towards data collection
  - Disparity in IT systems







# PERFORMANCE INDICATOR INITIATIVE TSDMS Guide Recommendations

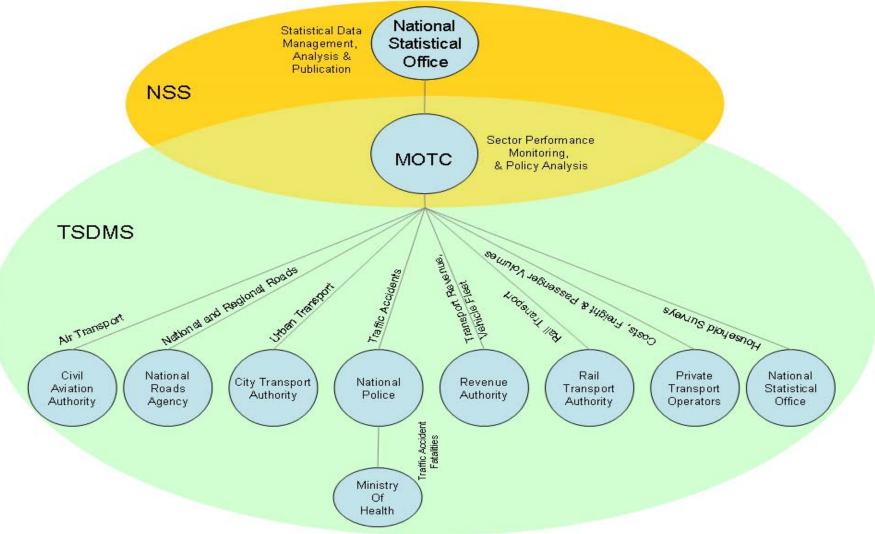
- Formalizing TSDMS within MOT with clearly defined sectoral monitoring by :
  - Developing a proper mandate for MOT
  - Establishing formal links with line agencies and other relevant organizations (NSO)
  - Allocate sufficient budget, manpower, skills, IT infrastructure and IT direction







#### PROPOSED TSDMS FRAMEWORK









- **Corridor Performance Monitoring** 
  - **Launched observatories across the** region incl Northern Corridor Observatory
  - Lessons on Corridor Performance
    Monitoring
  - Launched Baseline surveys on Dar and
     Central Line Corridors







#### OTHER DEVELOPMENTS

- Africa Infrastructure Country Diagnostic Study
  - ► Launched in 2005 Major data collection exercise covering 24 SSA countries (PH 1)
  - Indicators (Road, Rail, Air & Water)
  - **SSATP** Contribution
    - ☐ Urban Transport Data, Institutional
      Information
  - **Used RONET**







#### OTHER DEVELOPMENTS

- Transfer of AICD Database
  - 2009/2010 Transfer to AfDB
  - AfDB Conducting Data Collection in Countries not Covered in Phase 1
  - AfDB to Enhance Capacity to Manage the Database
  - Build Capacity of NSO's
  - SSATP identified as one of SRO's to work with







#### SSATP APPROACH TO DM

- Continue Building Capacity by supporting efforts to establish TSDMS
- AICD Collaboration (AfDB and RECs)
- Collaborate with others in all areas of Data Collation and Management







#### SSATP APPROACH TO DM

Continue supporting efforts for Corridor Performance Monitoring

#### **KEY CONSIDERATION**

- **Sustainability of Data Collation**and Management Efforts
  - **Government Commitment**
  - **Generating Interest/ Demand for Data**







INTEREST IN/ DEMAND FOR DATA IS IMPORTANT IN ACHIEVING SUSTAINABILITY

**KEY QUESTION** 

**IF THIS IS SO IMPORTANT HOW CAN**WE INCREASE INTEREST/DEMAND???







- **Effective Policy Making requires** the use of statistics:
  - **Evidence Based Decision Making,** using the PGPTS Process/ Strategic Planning Process
  - Improved Performance Management and Monitoring
  - Accountability Systems







However, we need to recognize that the issues of performance management go beyond the Transport Sector but affects the entire Government System

Question

Is this an issue of Poor Governance??







- Extend discussions beyond the Transport Sector and consider involving other actors (Finance, Economic Development etc)
- Consider the issue under the Governance cross cutting issue
  - Improved Accountability System
  - □ Link Performance Management to Governmental budgeting cycle, planning and coordination







#### **CURRENT SSATP ACTIVITIES**

#### **Pilot Draft TSDMS Guidelines**

- Case studies (Cameroon, Ethiopia, Niger, Uganda, and Sierra Leone)
- ☐ Uganda Pilot underway
- Swaziland Procurement underway for Detailed Institutional Assessment
- Burkina Faso and Zambia Initiated
- **☐ Cameroon under consideration**







#### **CURRENT SSATP ACTIVITIES**

- Support AICD/AfDB efforts for Capacity Building(discussions on)
  - **Build capacity for use of RONET**
  - **Assist in generating other Transport Stats**
  - **Use the SSATP Network to Disseminate AICD Transport Manuals**
  - Support AfDB funded RECs Infrastructure Capacity Building Program
  - **Encourage Coordination with NSO**







#### **CURRENT SSATP ACTIVITIES**

- **Corridor Performance Monitoring** 
  - Develop Model Observatory Framework to Identify key pillars of an Observatory in SSA
  - **□** Collaborate with TMEA efforts to improve corridor performance monitoring in the region ongoing activity with NCTTA
  - Support PMAESA/Individual Ports in Data Collation and Management efforts to improve consistency with Corridor Data







#### **WAY FORWARD**

- □ Continue with efforts for Capacity Building
- Increase Interest in/Demand for Transport Statistics through improved accountability systems
- Acknowledge that this requires a complete mind set shift from those leading government activities, therefore SSATP should engage high level officials on discussions around performance management and monitoring.







#### **THANK YOU**





