

Program 3: Transport Regulation And Accident And Incident Investigation



DDC: Nonkululeko Msoni

Measurable Objective: Transport Economic Analysis

Sub-program	Output	Measure / Indicator	Targets and time frames
Transport Economic Analysis	Performance Indicators Framework	Approval of the framework by Minister	June 2006
Transport Economic Analysis	Transport sector analysis	Preliminary Report on the impact of transport to other sectors of the economy	May 2006
Transport Economic Analysis	Economic report	Macro-economic Report	Bi-annual

Medium Term Strategies

Measurable Objective: Transport Economic Analysis

Sub-program	Output	Measure / Indicator	Targets and time frames
Transport Economic Analysis	Database on the transport performance indicators (including continuous updating of data)	Performance indicators data	After Minister's approval of framework December 2008
	Baseline studies on the performance of the modes of transport (continuous)	Baseline study on transport	June 2006
Transport Economic Analysis	Memorandum of Agreement with Stats SA	Signed MoA between the DG and the Statistician-General	October 2005
Transport Economic Analysis	Transport Infrastructure Funding model and funding scenarios	Availability of the infrastructure funding model	Dec 2005

TRANSPORT REGULATION AND ACCIDENT AND INCIDENT INVESTIGATION

Mandate

- an improved regulatory environment across the transport sector, which is predictable and transparent, will result in the confidence by the user;
- providing safe and secure reliable and environmentally sustainable transportation; and
- ensuring confidence in the ability of transport to respond to accidents and incidents and enhance the search and rescue capability.

Key Objectives

- enhance safety and environmental sustainability over the road transportation with the development of the Road Safety Strategy and short-term interventions;
- in partnership with the private sector, a total of 151 highly visible traffic patrol vehicles have been made available to traffic authorities and deployed

- at notorious stretches of roads with high accident rates.
- improve safety, security and environmental sustainability on the rail transportation.
- improve safety, security and environmental sustainability of the civil aviation sector.
- develop the Civil Aviation Strategy to facilitate the implementation of the National Airports development Plan, the Yamoussoukro Decision and the Civil Aviation Policy.
- participation in the International Civil Aviation Organisation's Transparency Policy.
- improve the safety, security and environmental sustainability of the maritime sector:
- Establish the Independent Port Regulator
- Establish and consolidate accident and incident investigation capacity to service the transport sector.

SHORT-TERM QUICK WIN STRATEGIES

Measurable Objective: Transport Regulation and Accident and Incident Investigation

Sub-program	Output	Measure/ Indicator	Targets and time frames	Impact
Road Traffic Management	Developing Road Safety Strategy	Approval by EXCO, Minister and Cabinet	June 2006	Safety Awareness
Road Traffic Regulation (DoT and RTMC)	Developing Easter and festive season campaigns	Approval by the Minister and implementation during appropriate periods	March 2006 for the Easter campaign & August 2006 for the Festive period campaign	Increased awareness of risks of the road during peak periods and encourage responsible behaviour on the roads
Road Traffic Regulation (DoT and RTMC)	Training of instructors to implement the new K53	Roll out of training throughout the country	Jan 2007	Properly trained instructors to improve road safety
Road Traffic Regulation (DoT and RTMC)	Setting up of and utilization of roadside Traffic Courts	Minimum 20 in place and being utilized	Oct 2006	Visible and practical Penalties for transgressors
Road Transport Regulation	Implementation of the AARTO provisions in RTMC	AARTO Legislative Amendments for deployment to RTMC	September 2006	Behaviour changes of road users. Information gathering on offences.
Road Traffic Regulation (DoT and RTMC)	Procuring technical evidentiary breathalyzers	Minimum 20 instruments	June 2006	Stronger admissible evidence against drunk drivers and effective prosecution
Cross Border Regulatory Environment	Restructuring of the organization for better implementation of regulations	Restructuring Plan approved by the Minister and implemented	Oct 2006	Confidence in the ability of the agency to regulate effectively
Civil Aviation	Proper oversight functions of the Chief Aviation Security	Provide a regular and thorough analysis of the Aviation Security Plan and to develop an appropriate strategy to address the challenges in the industry	May 2006	Improved sense of security in the industry and enhanced confidence in the ability of the CAA to deliver security to the industry
Maritime Regulation	Conduct road shows on the new Maritime Labour Convention	To bring awareness to seafarers and potential seafarers about the benefit brought about by the new convention	2006 - 2007	Revived morale of seafarers and ship owners and increased productivity
Maritime	Cooperation with international training institutions	Visit of IMO auditors and Secretary - General	August 2006	Setting up of satellite campus of World Maritime University
	Convert to 406 MHz Emergency Beacon Campaign	Upgrade Technology	July 2006	Speedy location of distress situations Greater awareness of the need and significance of converting to 406MHz Beacons

MEDIUM-TERM STRATEGIES

Measurable objective: Transport Regulation and Accident and Incident Investigation

Sub-program	Output	Measure/Indicator	Targets and time frames	Impact
Road Traffic Regulation (DoT) and RTMC	Implementation of the Road Safety Strategy	50 % roll out in Year 1	2006 – 2007	Improved Safety on the roads
Road Traffic Regulation (DoT) and RTMC	Implementation of the recommendations of the SIUs and inspection of the DLTCs	DLTC compliance with the regulations	2006 – 2007	Reduction of corruption
Rail Regulation	Safety and security of passengers in trains and stations as well as cargo	Regulations approved to address the current and future rail safety and security standards	2006 – 2007 Financial year	If regulations are complied with, there will be reductions of incidences, Improvement in the ridership and general usage for cargo
Civil Aviation	Proper oversight over the safety regulator in terms of the ICAO requirements	Analysis of capacity in critical areas (inspectors) Signing of the Audit Form by ICAO committing to transparency	2006 - 2007	Improved safety and credibility of the regulator
Civil Aviation	Information gathering on compliance	Creating a database for industry compliance	2006 – 2007	Good statistics on the non-compliance to guide future policy and strategy decisions
Maritime Regulation	MOU between DoT and IMT to regulate the rights of each party on port security inspection	Initial port security inspections to determine the level of compliance with the ISPS Code	Nov 2006	Increased confidence in the security of South Africa's ports
Search and Rescue	SAR Governance, Co-ordination and oversight	Alignment of the National SAR Plan with the Global SAR Plan Promulgation of SAR Regulations Conclusion and signing of the MOU between DoT/SAMSA on management and running of the MRCC	June 2006 Dec 2006 June 2006	Better co-ordination of and cost effective SAR services
	Towards Regional Integration Strategy (TRIS)	Implementation of the Florence SAR Conference Resolution Establishment of sub-regional arrangements on the co-ordination of maritime SAR services	2006-07	Better Co-ordination of and cost effective SAR services Direct or indirect contribution to the economic growth of the region
	Public Relations Strategy (PRS)	Appointment of a Media Relations/ Communications Company/group	August 2006	Improved media relations during SAR Operations
Accident and Incident Investigation	Prioritize the removal of the Commissioner for Civil Aviation from the CAA.	Necessary approval	2 nd quarter of 2006	Improve governance and credibility of the Commissioner functions

MEDIUM - TERM STRATEGIES

Measurable objective: Road Safety Promotion and Transport Regulation and Accident Investigation

Sub-program	Output	Measure / Indicator	Targets and time frames	Impact
Road Traffic Regulation (DoT) and RTMC	Ongoing focused road safety education in schools.	A number of schools participating in the programme	2006 - 2009	Appropriate road usage Positive Behavioural changes
Road Traffic Regulation (DoT) and RTMC	Effective coordination of road safety at all spheres of government.	Training programmes for traffic officers and instructors, setting standards, monitor car patrol project	2006- 2008	Unified approach to Road Traffic Management
Road Traffic Regulation (DoT) and RTMC	Manage effect of environmental degradation due to overloading and carriage of dangerous goods	Inspectorates to be appointed and trained Publication of the certification date and the attendant preparatory work for certification	2007 - 2008	Industry being monitored for non-compliance, and therefore there will be reduction in non-compliance
Rail Regulation	Safety and security of infrastructure	Analysis of the safety and security of infrastructure so as to develop appropriate regulations	2007 – 2009	Secure infrastructure
Civil Aviation	Emissions management strategy	Fully implemented ICAO standards on environmental issues; and fully implemented standard operating procedures for aircraft noise and emissions.	% Compliance with standards and procedures; noise levels; and concentrations of emissions.	Protection of communities. Demonstration of compliance with international standards.
	International Representation – ICAO	Promotion and management of South African Interests	Ongoing	Influencing and lobbying the interests of South Africa, NEPAD, African Union and SADC.
Maritime Regulation	To strengthen the role of the Minister in Maritime security and to legislate for the role of all stakeholders	Comprehensive legislation to strengthen the role of the Minister	2007	Compliance with international treaties in respect of maritime security.
Maritime Regulation	Systematically reduce unsafe navigational practices in inland waterways	Registration of inland waterways vessels and certification of crew by SAMSA	2007	Improved safety of navigation in S.A. inland waterways
Maritime Regulation	To mobilize all the role players to respond to a hypothetical oil spill incident	All role players will be familiar with their responsibilities	2008	Efficient and effective response to major oil spills
Maritime Regulation	To improve the welfare of seafarers in line with the new maritime labour convention	An updated Chapter 4 that is in line with international practice	2008	A reformed labour market that will improve the conditions of seafarers

Sub-program	Output	Measure / Indicator	Targets and time frames	Impact
Maritime Regulation	International representation and institutional strengthening	Promotion and management of South African interests	Ongoing	Influencing and lobbying the interests of South Africa, NEPAD, SADC and AU
Search and Rescue	Institutional Reform	Review the appropriateness of the current institution and its effectiveness	2007	Enhanced effectiveness for stakeholders
Incident and Accident Investigation	Oversight over the development of the accident investigating capacity in the rail sector.	Regular contacts with the Railway Safety Regulator to ascertain progress	Ongoing	Improved turnaround and quality in accident investigations
	Develop investigative capacity on the road particularly through training and development	In-house Capacity Building	2007 - 2009	Improved investigative capacity in the Department

