

The logo for EQSTRA FLEET MANAGEMENT is centered on a dark grey background. The word "EQSTRA" is written in a bold, sans-serif font. The letter "E" is white, "Q" is a rainbow gradient, "S" is white, "T" is white, "R" is white, and "A" is white. Below "EQSTRA" is the phrase "FLEET MANAGEMENT" in a smaller, white, sans-serif font. The background is decorated with four large, curved, overlapping bands of color: red, blue, yellow, and green, all curving around the central text.

**EQSTRA**  
FLEET MANAGEMENT

# Agenda

- AARTO Overview
- AARTO Process
- AARTO Implementation
- e-Toll Overview
- e-Toll Process
- e-Toll Discount Structure
- e-Toll Implementation
- Closure and questions



# AARTO Overview

- The Administrative Adjudication of Road Traffic Offences Act, established in 1998
- Demerit point concept up to 12 points
- Managed by the RTMC and local authorities
- Enforced penalties / punishment (suspension)
- Penalize offender not owner or proxy
- Nominate the offender and penalize the correct person
- Currently piloting in City of Johannesburg & City of Tshwane



# AARTO Process

- Pay within 32 days and receive 50% discount if you were the offender
- Redirect the infringement to the actual offender
- Additional fees for courtesy letters and enforcement orders
- Warrant issued for seizure of property not warrant of arrest
- Payment on the fine by a company if the offender is not nominated results in 3 times the fine value and demerit points allocated
- Demerit points against operator cards for roadworthy issues resulting in a grounded fleet



# AARTO Process

- Every R250.00 fine value carries one demerit point
- Infringement up to 5 points
- Offence from 6 points and penalty of suspension
- Allocation of points
  - Allocation against offender
  - Various weights and values
  - Suspension from 13 points
- Reduction of points
  - 1 point for every 3 months no offence is committed
  - Licence reinstated from 12 points
  - Cancellation of licence after 3<sup>rd</sup> time suspension



# AARTO Implementation

- Anticipated for April 2011
- Next pilot project in planning
- National roll-out of processes before demerit points can be allocated
- Effective administration must be in place before go-live
- Policies and procedures in place before roll out
- Importance of driver details



# e-Toll Overview

- First roll out is the Gauteng Freeway Improvement Project (GFIP)
- Vehicles will operate as an Open Road Tolling (ORT) system
- SANRAL mandated to develop a solution to meet challenges on the national road network in SA
- Electronic Toll Collection (ETC) allows for tolls to be charged without vehicles having to stop or slow down
- Implementing “user-pay” principle to fund infrastructure development and improvement
- Toll fees are raised as a vehicle passes under each overhead gantry
- Toll tariffs are calculated by multiplying the distance with the cents per kilometer rate
- Different fees apply to different vehicle classification and if vehicles have been registered or not



# e-Toll Process

- Your e-tag will 'beep' as you pass under the gantry
- Cameras photograph your front and back number plates
- Equipment recognizes your registered e-tag
- Identifies the class of your vehicle based on dimensions
- Account is authenticated and transaction recorded
- Fees are deducted from your e-toll account (with an e-tag)
- Details of your transactions are available online within hours of your trip, unless manual verification is required, then it will be available online the following day
- A pre-paid, top-up or directly linked e-toll account can be set up with methods of payment like credit card and EFT available
- 24-hour on-road enforcement will be in place for non-payment
- Visitors from outside Gauteng can set up an e-toll account, but without the tag will pay non-discounted rates
- Non-payment will result in additional admin costs and fines





# e-Toll Discount Structure

- Account set up is based on Vehicle Licence Number (VLN) or by means of an e-tag
- Discounts only apply to vehicles fitted with an e-tag
- A 25% discount is available for all vehicle classes
- 'Time-of-day' discounts for certain hours travelled on all vehicles classes are available as additional discounts
- A public transport operator discount of 50% is also available for vehicles with an operating licence in terms of applicable legislation
- Frequent user discounts for light vehicles with a registered e-tag will apply as a sliding scale which will trigger different percentages of discounts as the threshold is reached



# e-Toll Implementation

- First phase of the GFIP is nearing completion
- Mid 2011 will see the first e-toll network collecting toll transactions
- Test gantry at the Gosforth plaza already activated
- 49 gantries will be activated providing Intelligent Transport Systems (ITS) on 185km's of road on the Gauteng e-toll network
- Eqstra Fleet Management are working closely with SANRAL and will form part of the testing phase in late April 2011





***Thank you for your time***