

BUSINESS AGAINST CRIME SOUTH AFRICA

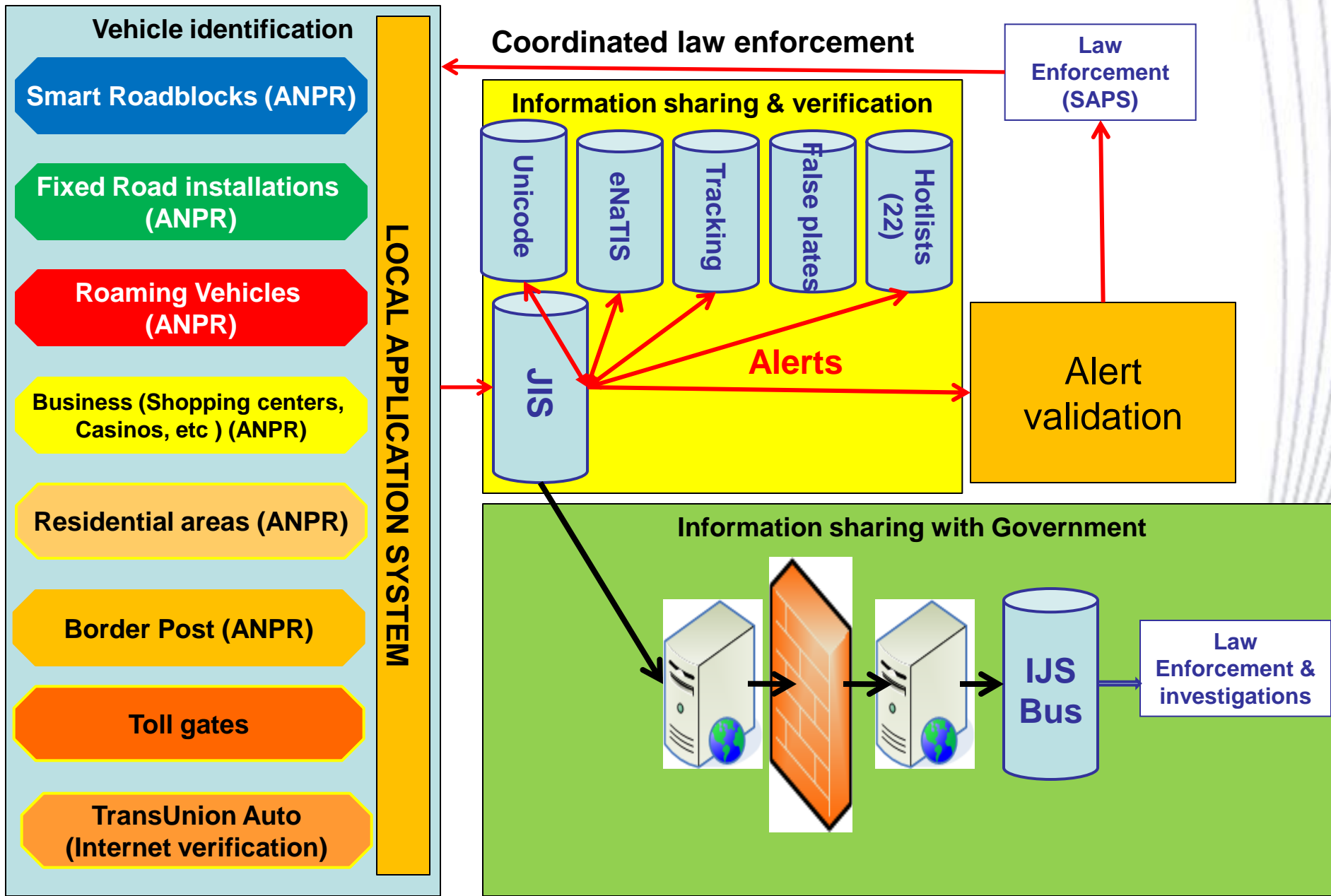
14 April 2011



***Automatic Number Plate Recognition
(ANPR)***



The bigger picture: Nowhere to go!!



Platforms



1 of the KZN Department of Transport's ANPR vehicles.



- ❑ SAIA provided funding for 5 installations at border post or on major roads to border posts
- ❑ The Hawks Priority Crime Centre has been trained and constant training takes place
- ❑ The SPAR South Rand roaming vehicle is in operation
- ❑ A HCI Foundation sponsored roaming vehicle is in operation in Mpumalanga
- ❑ An additional 11 self funded roaming vehicles are in operation
- ❑ Funding for a further 3 SPAR shopping centres have been secured Implementation will be completed by June 2011
- ❑ 2 tracking companies are sponsoring implementations at toll plazas



- The system has been implemented at:
 - Menlyn shopping centre (Gauteng)
 - Gold Reef City Casino (Gauteng)
 - Morningside shopping centre. (Gauteng)
 - Middelburg toll plaza (Gauteng)
 - Nkomazi toll plaza (Mpumalanga)
 - Swartruggens toll plaza (North West)
 - 8 KZN Average speed over distance. (KZN)
 - Pietermaritzburg safe city (KZN)
 - Gateway shopping centre (KZN)
 - 2 SPAR shopping centres in Pretoria (Gauteng)
 - N1 Hugenote tunnel (Western Cape)
 - Century City (Western Cape)
 - Protea-Coin CIT Vehicle. (Gauteng)



Project Status (Future Plans)

Short term

- ❑ Implementation at Carousel Toll Plaza before end of February 2011
- ❑ Implementation at Maseru border post before end of April 2011
- ❑ Implementation on N1 and N3 end of April 2011

- ❑ Data mining of the JIS information for intelligence purposes
- ❑ Improve SAPS command and control of this project

Medium term

- ❑ Implementation at a further 5 toll plazas
- ❑ Implementation at a further 50 gated areas
- ❑ Implementation at a number of FNB branches
- ❑ Implementations to improve border post control
- ❑ Implementation at Border posts



Statistics

- Fixed Installations (December 2010 to January 2011)
 - 45 SAPS Successes (Vehicle impoundments and Arrests)

- Roaming vehicles
 - 32 SAPS Successes (Vehicle impoundments and Arrests)

- More than 100 000 unique queries done within 24 hours

- More than 1 200 000 queries done within 24 hours on 22 databases



Cloned vehicles



Cloned vehicles

