



ROAD SAFETY

**6th ROAD SAFETY CONFERENCE-
"PROJECTS IN REVIEW"
Hotel Philippine Plaza, CCP
Complex, Pasay City**

**"We put order on the road;
We license quality drivers;
We register roadworthy and
emission-compliant
motor vehicles".**

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LINKING TECHNOLOGY AND ORDER



The MVIS



Implementation of the Vehicle Safety Standards through the Motor Vehicle Inspection System (MVIS) Program



Background

- 1983** - DOTC and LTO conducted the study on the establishment of motor vehicle inspection station all over the country, in collaboration with JICA (Japan International Cooperation Agency)
- 1985** - Establishment of the pilot MVIS in LTO, East Avenue, Quezon City, for the inspection of taxis in Metro Manila



1992 - Government of Japan donated the 12-lane MVIS to the LTO, as follows:

North MVIS (QC)	4 lanes
South MVIS (Pasay)	4 lanes
San Fernando MVIS (Pampanga)	2 lanes
Lipa MVIS (Batangas)	2 lanes

Each station had fully computerized and automotive inspection/testing equipment on wheel alignment, brake, speedometer, headlight, HC/CO and diesel smoke emission



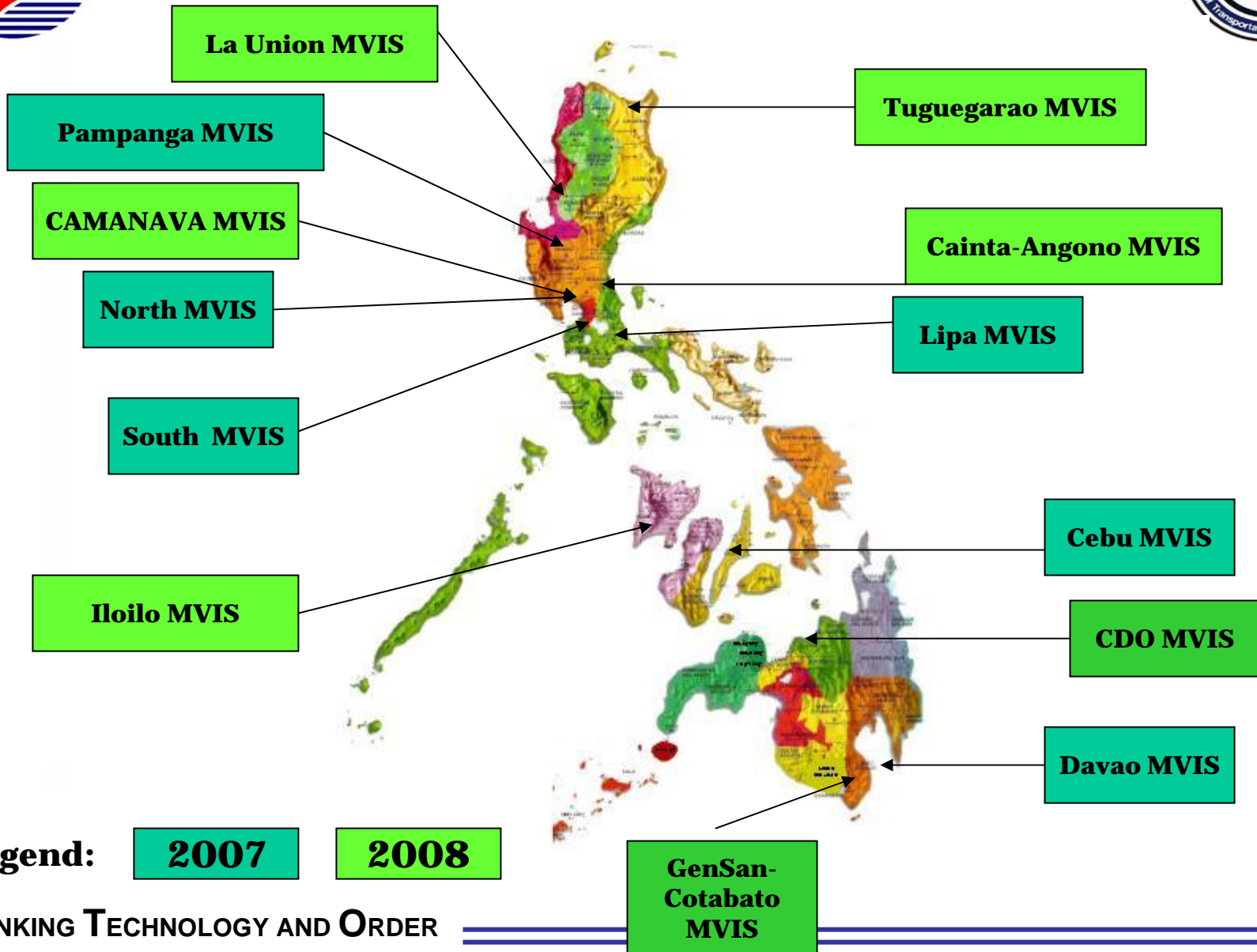
**Jan-Jun ,2007 - Building, construction/rehabilitation;
installation of testing equipment;
training and re-training of inspectors**

July, 2007 - Operational testing and acceptance

August, 2007 - Start of actual operation of new MVIS



MVIS LOCATION





Program Objectives

- **To enhance road safety by reducing accidents caused by vehicular defects and mechanical failures;**
- **To promote clean air by reducing pollution coming from in-use MV's;**
- **To upgrade/rehabilitate existing MVIS; and**
- **To provide all LTO regional offices nationwide with at least 3-lane MVIS.**



Program Feature

The upgraded safety inspection system shall focus on the following:

- Above carriage inspection
- Wheel alignment
- Smoke emission
- Break efficiency
- Lighting efficiency
- Undercarriage inspection
- Inspection system for motorcycles
- Suspension efficiency
- Joint play efficiency
- Issuance of barcode MV ID sticker



Program Implementation

Phase I

- **Upgrading and rehabilitation of 6 existing MVIS in the NCR (2), RO III, RO IV, RO VII and RO XI**

Phase II

- **Upgrading and rehabilitation of MVIS in RX; Establishment of new MVIS in other RI, RII, NCR, RIV, RVI, RXII**

Phase III

- **Establishment of MVIS in other regions**

Program Funding

- **from the Special Vehicle Pollution Control Fund under the Motor Vehicle User's Charge (MVUC)**



The LTO e-Patrol



What is the LTO e-Patrol?

It is a functional customized vehicle fitted with the required computer equipment and communications linked designed to provide mobile services.





It is an LTO project in partnership with the Stradcom Corporation, its IT provider which aims to bring public service at the people's doorstep, and to enhance revenue collection for the government.



Where is the LTO e-Patrol available?

- in areas that cannot be fully served by regular LTO district offices owing to geographical distance**
- in local government units**
- in exhibits and trade fairs**
- in sites recommended for mobile services**
- at Serbisyo Caravan stops**



What services are provided by the LTO e-Patrol?

- issuance of student permit**
- renewal of driver's license**
- renewal of MV registration (Plain)**
- encoding of alarms/apprehensions
(Online mode)**
- settlement of alarms/apprehensions
(based on existing guidelines under
"settle anywhere" project)**



Mabuhay and God bless!