ROAD SAFETY SITUATION IN INDONESIA
ROAD TRAFFIC CONDITION
ROAD TRAFFIC CONDITION
ROAD TRAFFIC CONDITION
Vehicles Growth in Indonesia

- Passenger Car
- Bus
- Truck
- Motorcycle


Graph showing the growth of vehicles in Indonesia from 2000 to 2008, with a significant increase in motorcycle numbers.
## Accidents Statistic 2004-2011

<table>
<thead>
<tr>
<th></th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Light Injury</td>
<td>12.084</td>
<td>51.317</td>
<td>52.310</td>
<td>45.860</td>
<td>55.772</td>
<td>62.936</td>
<td>63.809</td>
<td>109.889</td>
</tr>
</tbody>
</table>
Accidents Trends;
Emerging Issues in Road Safety

- High motorization rate and motorcycle boom (over 16% per annum):
  - More than 30,000 deaths each year
  - High proportion of unreported accidents
Emerging Issues in Road Safety

- High proportion of motorcyclists (>65%)
- Speed differentials – e.g., between pedestrians and cars/ small buses
- Unsafe/ higher speeds adopted by many motorcyclists
- Mix and intensity of uncontrolled roadside activity and vehicle access
Emerging Issues in Road Safety

- Lack of protection from roadside objects
- Absence of warning and speed limit signage
- Support for more speed enforcement
- Unsafe condition of overloaded heavy vehicles
INJURY PREVALENCE OF ROAD TRAFFIC PER PROVINSI YEAR 2007

PREVALENSI (%)

- 0-20
- 21-30
- > 30

INDONESIA = 25,9
FIVE PILLARS TO IMPROVE ROAD SAFETY

(Safer Management)  
(Safer Road)  
(Safer Vehicles)  
(Safer People)  
(Post Crash)

Ministry of National Development Planning (Bappenas) is also coordinating for all Pillars
Index fatality will be 1.96 in 2020 (decade of action)
Current Progress
Pillar 1: Safer Management

- Monitoring Road Safety Performance in 33 provinces and more than 400 regions/municipals
- Concept of Road Safety Funding under Mid Term Development Plan 2015-2019
- Improvement of Accident Data System at National Police
Pillar 2 Safer Roads

- Implementation of Audit and Inspection of National Road
- Preparation of Guidelines on Road Safety Audit
- Capacity Building on Road safety Audit and Inspection and Black Spot
- Introduction of International Road Assessment Program (IRAP)
- Modules /guidelines of safer road
Introduction of IRAP
Pillar 3: Safer Vehicle

- Preparation of Public Bus Safety Management System Guidelines;
- Inspection of Public Bus Emergency Safety Equipment (occasionally);
- Tightening the implementation of Regular Inspection of Public bus
Pillar 4: Safer People

- Capacity Building;
  - Workshop
  - FGD
Road Safety Moduls for Children:

- For Children age 3-4 years
Road Safety Moduls for Children:

For Children age 6-8 years old:
Preparation of Road Safety Modules for Children:

For Children age 9-11 years old:

- MATERI SOSIALISASI KESELAMATAN BERLALU LINTAS UNTUK ANAK
  Usia 9-11 Tahun

- Kendaraan Bermotor Lambat
  Bajaj

- Kendaraan Bermotor Cepat
  Sedan
  Sepeda Motor
  Pick up
  Minibus
Socialization of the Moduls
Student's Road Safety Ambassador
Pillir 5 : Post Crash (Mins of Health)

- Driver Health Examination on Certain Situation:
- Promotion of Safety Health aspects while on the road
- Pre and post crash research of traffic victims
Guidelines of Driver Health Examination on Certain Situation
Driver Health Monitoring Book
KINDS CONFERENCE ON ROAD SAFETY:
THANK YOU

WONDERFULL INDONESIA