



Asia Pacific Regional Road Safety Observatory

WORK PLAN – OUTLINE



WORK PLAN – KEY PILLARS

- Developing the network of the Observatory and its relation with key stakeholders.
- Improving crash data and other safety related data
- Creating and updating a common road safety database
- Conducting joint surveys and analysis on topics of joint interest
- Releasing a periodic report on road safety performance



Developing the network

- Annual meeting of road safety directors
- Annual meeting of road safety data co-ordinators (methodologies, tools, analysis)
- Development of a website, as a knowledge sharing space
- Newsletter
- Etc




Improving crash data and other safety related data

Crash data

- Audit of crash data in interested countries-> recommendations
- Twinning for implementing the recommendations (over 3 years)
- Implementation of DRIVER (WB's tool for data analysis) for countries interested
- Training of police officers



Improving crash data and other safety related data Vital registration data

- WHO workshops
 - Xx
 - xx
 - Standardized vital registration data collections tools and methodologies
 - Linkages of vital statistics data to road safety/transport data
 - Training/Capacity building on International Classifications of Diseases-ICD10/11- especially of death coding and certification
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Improving crash data and other safety related data Exposure data

Vehicle fleet

- Undertake survey on current practice for vehicle registration
 - Passengers cars, good vehicles, powered 2 and 3 wheelers
- Identify and agree on the minimum data sets relating to vehicle
Identify good practices. Standardize the definitions of each data element to be collected
- Develop recommendations by countries
- Implementation of the recommendations



Improving crash data and other safety related data

Exposure data

Infrastructure Inventory

- Detailed survey on existing inventories
- Identify good practices
- Develop recommendation
- **Driver Licence registration**
- Detailed survey on existing inventories in APRSO counties
- Identify good practices
- Develop recommendations country by country
- Implementation of the recommendations

Traffic and mobility data

- Exchange information on best practices regarding the collection of traffic data (vehicle –kilometres, mobility patterns, etc....)
- Study on the potential of big data



Improving crash data and other safety related data

Safety performance indicators

- Survey on indicators that deserve work in common (eg helmet wearing, speed...)
- Undertake measurement campaigns based on common methodology



Common road safety database

- Based on minimum set of data
- Aggregated database, based on common definitions
- Can be inspired from IRTAD database
- Regular update of the database



Joint analysis on topics of common interest

- Survey APRSO countries to identify topics that would benefit from joint work (eg. Driving licence systems, drink driving policies, ;..)
- Undertake these analysis



Periodic Report on Road Safety Performance in APRSO countries

- Publish a periodic report (every 2 years ? 3 years ?)
 - Report on improvement in road safety data
 - Most recent safety data
 - Recent development of national road safety strategies

