## EFFECTIVE IMPLEMENTATION DECADE OF ACTION

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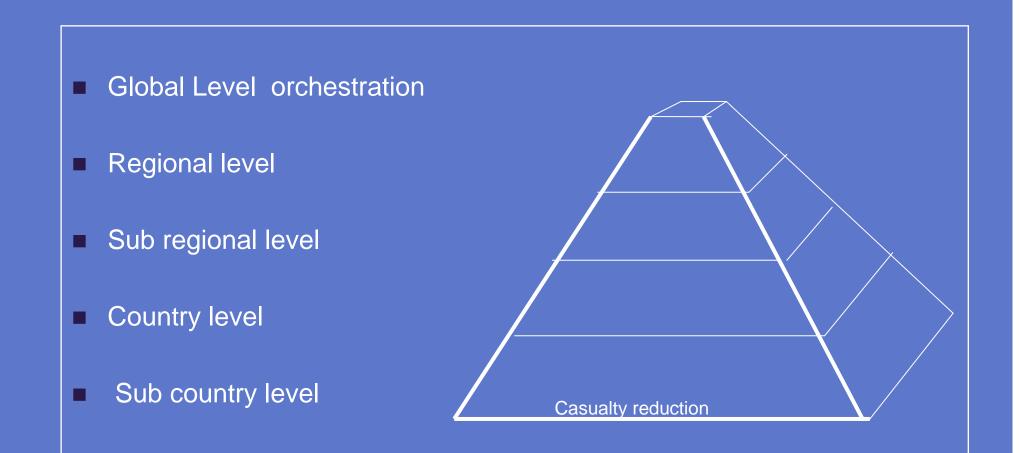
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### Decade of action

- UN Decade of action declared
- Planning document already drafted and under discussion
- Proposed start May 2011
- One time opportunity that cannot be wasted
- How can we make sure effective implementation occurs

## ACTIVITY NEEDED GLOBAL TO LOCAL



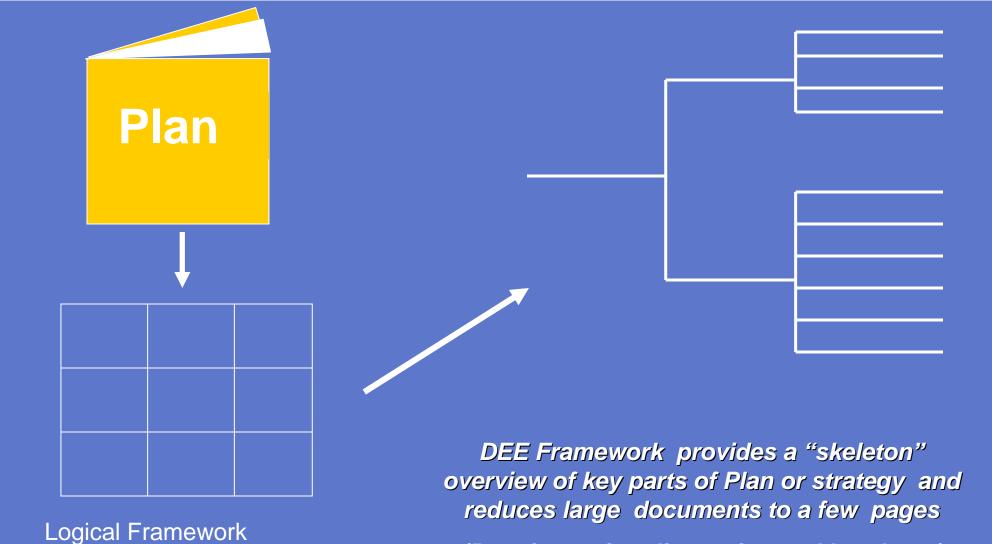
## The problem

- (1) Action needed at global level (Global Architecture) and at sub country level (Casualty reduction) (2) Around 190 countries all at different stages of development in terms of road safety (3) Many unable to deliver casualty reductions until appropriate institutional development occurs (4) Need to strengthen and support the role of un regional commissions and focus efforts where the problem is greatest
- (5) Casualty targets alone not enough also need to monitor institutional developmental in terms of capacity to manage road safety

## The problem (2)

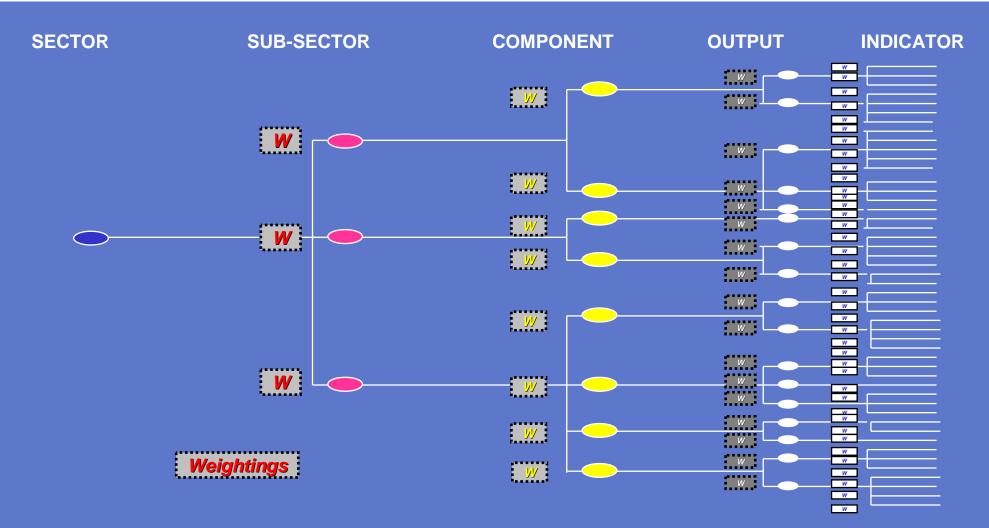
- (6) Quantitative and qualitative targets need to be combined somehow
- (7) Early feedback needed so action can be taken to bring things back on track
- (8) Need a simple way of reporting progress that all can understand and easy to implement
- (9) Need to minimise demands in data collection
- (10) Need ability to estimate progress at any point in time

## **DEE Frameworks-Reduce Complexity**



(Permits easier discussion and handover)

## Possible approach for monitoring frameworks



Breaking up each element into its main component parts until all key outputs are identified and defined via indicators related to their desired project impact

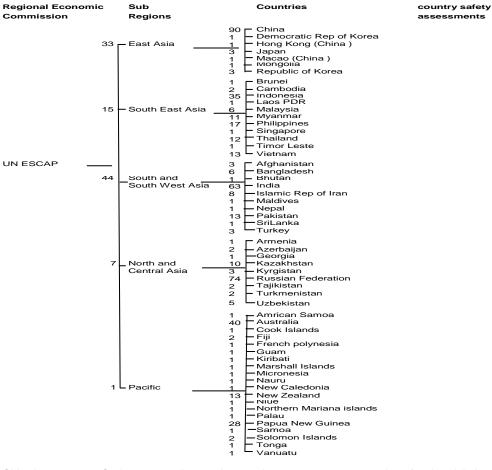
## Figure A1 – Global overview

Decade Level	Sector	Performance indicator /Regio	on %age achieved
	20 Global Funding	20 Global road safety Facility to be raising \$x0   20 New innovative funding sources agreed by   20 New funding sources operational by Jun 12   20 190 Countries 10% of road infra funds to r   20 20 new Multi/Blateral donors funding safety	2 Jun 11 2 rd safety by Dec 20
	20 Advocas Awarene Raising		Safe" by Dec 20 Dec 15 rel meetings by Dec 20 road safety by Dec 20 larations on safety by Dec 20 c 20
20 Global Level Activity	20 – Orchestr of Action		ships by Dec 12 n LMICs by Dec 20 by Dec 12
	20 – Data colle <del>ot</del> ior analyses	10 - 190 Countries have MOH injury surveilland 10 - 190 Countries have a good police crash da 1/0 - 190 Countries analyse + disseminate data	te systems by Dec 20 ata system by Dec 20 to all users by Dec 20 leath and injury by Dec 20 nd injury by Dec 20 uivalent by Dec 20 ups + behaviours by Dec 20 ction Plans by Dec 20 e guidelines by Dec 20 ocesses enhanced by Dec 20
Decade Of Road Safety	20 Monitorir	25 Effective global monitoring system establis 15 UN Econ Cmmssns monitoring their subre 15 2 Global status of road safety reports by D 15 5 Regional databases in place in UN Econ 15 Intermediate indicators included in Regiona 15 Annual progress reports on global program	gional targets by Dec 11 Jec 14 Commissions by Dec 14 al databases by Dec 14
	52 UN ESC.	AP 15 South East Asia 44 South and Southwest Asia 7 North and Central Asia	see figures A2-A6 for regional and sub regional
Nationa 80_Level Activity		22 North Africa 32 East Africa 28 West Africa 4 Central Africa 14 Southern Africa 100 – ESCWA	distribution and figures B1-B6 for country specific activities needed in each country within each sub region
		29 Central america	
Developmental Obie	12 UN ECE	26 EU 37 EECCA 9 SEE 28 N.America	

#### **Developmental Objective**

Reversal of the increasing trend in road crash fatalities around the world by increasing activities at international and national level through strengthening of the global architecture for road safety and improving National capacities to

## Figure A2 – UN ESCAP region



Objective

Saving 600,000 lives and preventing a commensurate number of serious injuries on roads of Asia and Pacific over the period 2007-2115

#### Figure A2: UN ESCAP -Possible Regional safety monitoring framework

NB Weightings based on approx distribution of road deaths across region and minimum value assigned equals 1% so that all are countries counted (even if largest %age has to be reduced slightly to permit this)

### Country level activity



#### Objective:

Implementation of systems, strategies and activities based on the World report on road safety injury and the UN Collaboration good practice guidelines to improve road safety country wide

Figure B1 National level activities (overview)

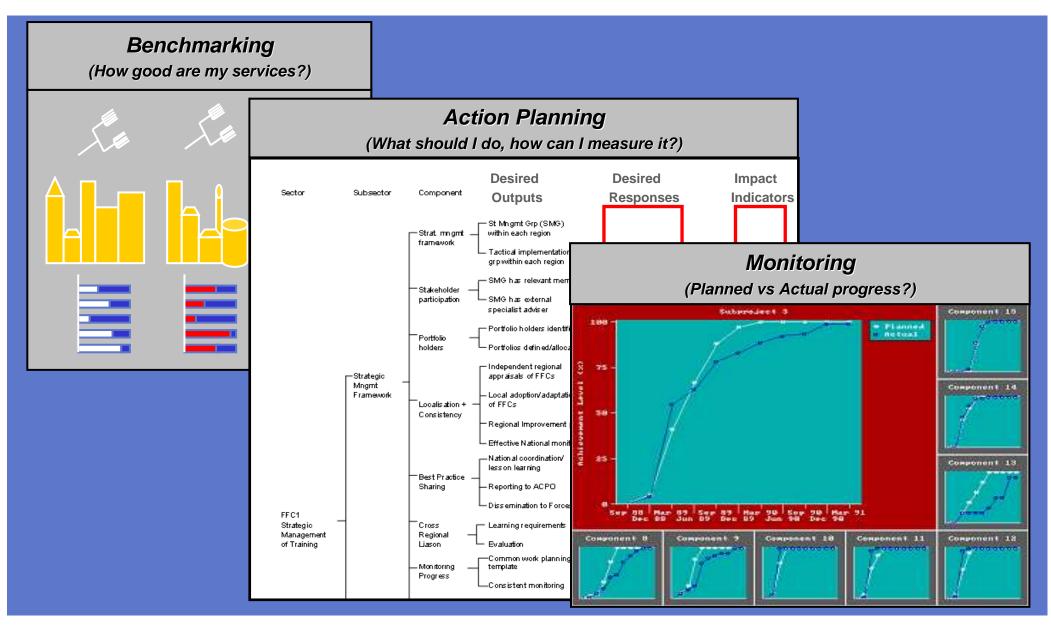
## Illustration of strategic assessment

		10	Goodpratice guidelines on safety management in use by Dec 11
		10	- LædagenyandNRSCsæretariat establishedbyJun 12
		10	- Adequate technical capability in secretariat by Dec 12
		10	- Adequate financial resources for activites by by Dec 12
20	- Læd	10	-Serior and active politician responsible for roadsafety by Dec 12
	Agencyand	10	- All key stakeholders mobilized and being strengthened as necessary by Dec 12
	Coordination	10	- NRSCorsinilar coordination body active and effective by Dec 12
		10	- NRSC decisions being implemented by Dec 13
		10	- Effective horizontal coordination occuring by Dec 13
		10	- Effective vertical coordination occuring by Dec 13
		5	- Careworkprogramsbeingimplemented by Dec 13
		5	<sup>L</sup> orashdataandsuveillancesystems improved in line with best practices by Dec 14

## Regional databases, monitoring and reporting

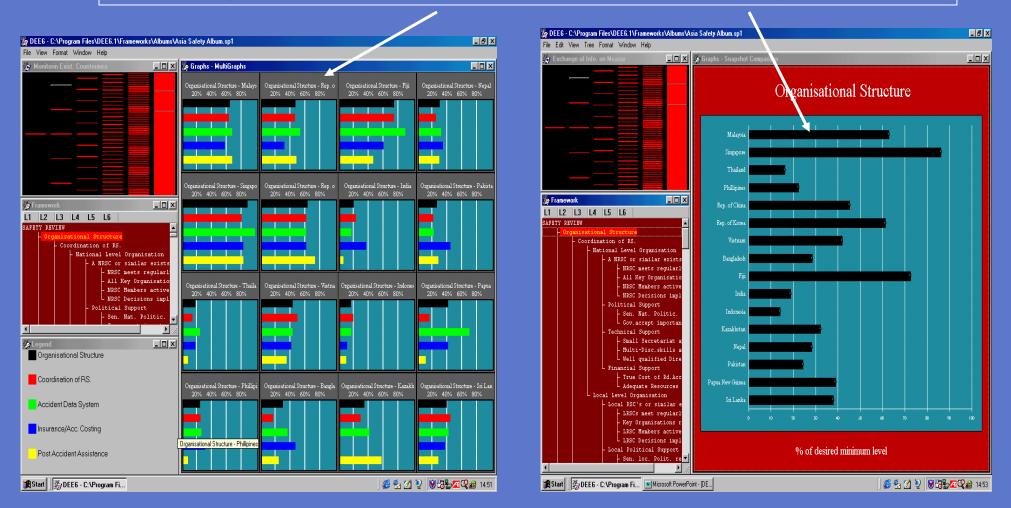
- Select key items from UN ECE, UN ESCAP and UN ECA databases to identify 25-30 core items to be collected ( eg annual road deaths and injuries, percentage pedestrian deaths, etc) by all un regional commissions for their member countries
- Minimise data items to increase chances of countries providing data annually
- 6 monthly assessment by sub regions of development progress in each country ( if necessary by just estimating ) so that results can be sent to regional commission
- Regions consolidate results from their sub regions and pass on to ECE In Geneva who combine it with data from who /FIA and other orchestration activities for inclusion into the overall global framework
- WHO and ECE (on behalf of other regional commissions produces an annual report indicating progress in implementing the decade of action road safety Action plan

# The Proposed Approach A 3-Stage Process



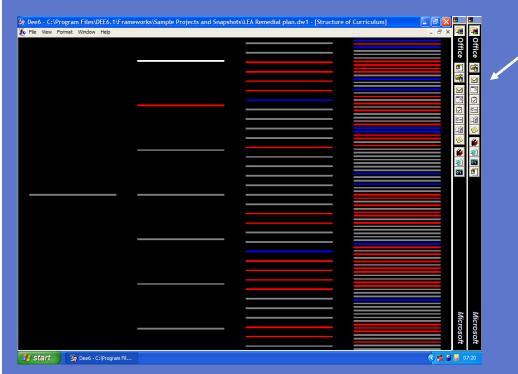
## **DEE Benchmark Snapshots**

Training needs snapshots in 16 countries allowed experience sharing across Asia

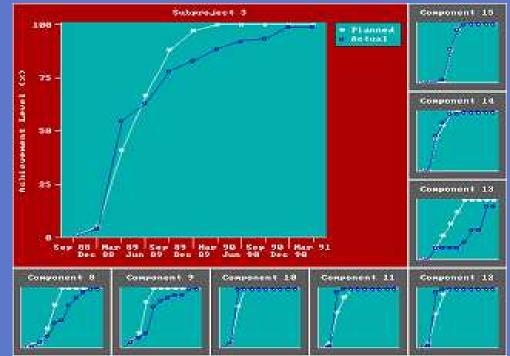


Easier comparisons enabling strengths / weaknesses to be identified so that **lessons** can be learned and **experience** shared

## Example of Strategic Management using DEE Frameworks during Implementation of a Project



Simple graphs allow monitoring and easy tracking of progress throughout the different levels to identify areas of technical or organisational underperformance Colour coded overview of framework shows areas of project ahead (blue) or behind (red) schedule enabling managers to focus on areas of greatest need /urgency



# Comments please –especially from those with less developed safety systems in place ?

- Would this be helpful to you in focusing on priorities if assistance provided to help countries set it up on a sub regional basis ?
- Would your country be willing to monitor its own progress and report to regional commission using such frameworks ?
- Is reporting at 6 monthly intervals feasible ? Most yes/no answers and require just an approximate %age estimate
- Any ECE sub regions interested in helping to pilot the approach ?
- Any countries willing to pilot the approach ?

### **Thank You !**