Sustainable Mobility for All

Presentation to the UNRSC
Bangkok, March, 2017

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Challenges

Collective efforts on sustainable mobility have so far been insufficient

1 billion people
Over 1 billion people have no access to an all-weather road

70% fuel energy
70 percent of fuel energy is lost in engine and driveline inefficiencies.

1 billion cars
Number of vehicles on the road expected to double to 2 billion by 2050

32% ↑ in road deaths
Road death rate per 100,000 population increased 32% in Low Income Countries (from 18.3 in 2010 to 24.1 in 2013) and a further recent global increase

23% GHG emissions
Transport is responsible for 23 percent of energy-related GHG emissions and this share is increasing
Purposes of This Presentation

- To outline the SuM4All initiative
- To present its relevance to us in road safety
- To note relevant processes and roles
The fragmented approach is unlikely to trigger radical changes.
Concept

Sustainable Mobility for All (SuM4All):

1. Goal-centric vision for transport
2. Global Tracking Framework
3. Global Program of Actions
4. Leadership structure
1. Vision

To facilitate Sustainable Mobility for All through four objectives:

**UNIVERSAL ACCESS**
Achieve “access for all” to modern mobility solutions, and ultimately to economic and social opportunities.

**EFFICIENCY**
Increase the “efficiency” of transport systems and services.

**SAFETY**
Improve the “safety” of mobility (SDG target 3.6 on road safety).

**GREEN**
Shift transport infrastructure and services to a “green”, clean and resilient path.

Improvement of lives and livelihoods of billions of people across the world—their health, their environment, their quality of life—and stabilization of climate change over the long term.
Mapping of SDG Targets

OBJECTIVES

UNIVERSAL ACCESS

Targets:
- 9.1
- 11.2

EFFICIENCY

Targets:
- 7.3
- 12.c

SAFETY

Target:
- 3.6
- 11.2

GREEN

Targets:
- 3.9
- 7.3
- 9.4
- 11.6
- 13.2
Relevance to Road Safety

- Road safety statistically dominates transport safety
- Influence on and for Road Safety
- Progress
- Next steps
Gaps and opportunities for synergies require concerted action

- **UNIVERSAL ACCESS**
  - NEW URBAN AGENDA (2015)

- **EFFICIENCY**
  - VIENNA PROGRAM OF ACTION (2016)

- **SAFETY**
  - UN DECADE FOR ACTION on Road Safety (2010)

- **GREEN**
  - PPCM DECARBONIZATION ROADMAP (2016)
  - ITF DECARBONIZATION (2016)

**CROSS-CUTTING**
Influence on and for Road Safety

- Synergies are extensive for Road Safety with efficiency, access for all, and climate change/green:
  - Reduced road use exposure (with interim risks):
    - Rail, metro, water, air, and increased Public Transport
  - Lower open/rural road speed limits
  - Lower urban speed limits
  - Moves to active transport, with genuinely safe infrastructure
  - (Conflict: Motorcycles? Infrastructure solutions?)
Influence on and for Road Safety

- **Synergies**
  - provide opportunities
  - May influence directions in road safety

- **Opportunities:**
  1. Other agenda have more political buy-in, and we may be assisted by these synergies
  2. We have a platform for a stronger voice
  3. Funding may be gained fro the whole SuM4All agenda, of which road safety may receive a share
Our processes and Next Steps for Road Safety

- There is a working group for each of the 4 arenas, including road safety
- It is already large, with a number of our organizations represented:
  1. Hilda Gomez from CAF is Chairing the RS group
  2. WHO, IRTAD, FIA, World Bank, WRI, iRAP, ..... (And perhaps more I have missed, with apologies)

- We have drafted text for the road safety element and are working on it further, through teleconferences and emails
- Group will meet in Leipzig, late May
Objective: Assess the baseline of sustainable mobility, globally

**TIMELINE**

1. **Oct. 5**
   - **ASHGABAT CONSENSUS**
     - UN SG’s Conclusions and Ashgabat Transport Business Declaration call for developing a GTF

2. **Nov. 26**
   - "ZERO DRAFT"
     - With internal & external peer reviewers—green light for external consultations.

3. **Jan. 11**
   - **1st MEETING GTF CONSORTIUM**
     - Process established to prepare the first baseline report on mobility

4. **March 2017**
   - **UN STATISTICAL COMMISSION**
     - Draft narrative on objectives, mobility analysis based on existing indicators, with methodological note?

5. **May 2017**
   - **INTERNATIONAL TRANSPORT FORUM**
     - Draft of the "Global Mobility Report"?

6. **July 10-19**
   - **UN HIGH-LEVEL POLITICAL FORUM**
     - Global Mobility Report presented?

7. **Oct 2017**
   - **COP23/2nd MEETING GTF CONSORTIUM**

8. **Nov 2017**
   - **INPUT FOR UPDATE OF SDG INDICATORS**

9. **2017-2018**
   - **Launch of the Web-based Transport Data Portal**?

**NOTES**

- **Nov. 26 - Jan. 11**
  - **ASHGABAT CONSENSUS**
  - **1st MEETING GTF CONSORTIUM**

- **March 2017 - May 2017**
  - **UN STATISTICAL COMMISSION**
  - **INTERNATIONAL TRANSPORT FORUM**

- **July 10-19 - Oct 2017**
  - **UN HIGH-LEVEL POLITICAL FORUM**
  - **COP23/2nd MEETING GTF CONSORTIUM**
Thank you for your attention

Questions?

SOAMES JOB