National Highway Traffic Safety Administration



Roundtable on the Safety of Two-Wheeled Vehicles



Working Party 1 UNECE March 23, 2015

Urgent Need for Attention

- Half of all road traffic deaths are among motorcyclists, pedestrians and cyclists
- 276,000 killed on 2 and 3 wheeled vehicles in 2010 (23 percent of total). Most in low and middle-income countries
 - Proportion of two-wheeler deaths is increasing
- Proportion of newly registered 2 and 3 wheeled vehicles above 60 percent in SE Asia Region
 - Western Pacific Region almost 40 percent



Policy Overview

Fundamental differences in the use of powered two-wheelers globally

Need for special policies and practices in nations where twowheelers comprise a large portion of motor vehicles

Need for relevant, concise, flexible model to serve as foundation for legal structure in many nations



Best Practices and Research Opportunities

Special considerations for nations in which powered twowheelers comprise a large portion of vehicles:

Traffic management
Traffic control devices

Rider education

Protective equipment

Licensing

Infrastructure



Next Steps

Consider a new Consolidated Resolution amendment outlining recommendations for safety measures for powered two-wheelers, including considerations for nations with high proportions of use

Prepare outline of areas of research to identify good practices in such nations

Recommend and/or initiate research on special traffic management and vehicle use policies for such nations

Consider outreach and information collection through regional workshops

