peaceful societies and the rule of law and target 16.2 sets the goal of ending abuse, exploitation, trafficking and all forms of violence against and torture of children. The SDG agenda is an extraordinary window of opportunity to make significant progress towards reducing all forms of interpersonal violence. However, it also poses vast challenges. Achieving significant population-level reductions across the world within less than two decades presents a task for policy and research at a scale for which no precedent exists in the field of violence prevention.

In my talk I will outline the knowledge and strategies needed to meet this challenge. I will argue, first, that scientific evidencebased on randomised trials is important, but not sufficient. We also need to understand the mechanisms that drive major population-wide declines such as the violence drop in many high-income countries over the past 20 years. Second, research on major violence declines across the world suggests that specific violence prevention programming played a subordinate role in the reduction of violence at the population level. A more comprehensive approach should integrate emerging knowledge about the effects of broader public health policies, for example in the field of the prevention and treatment of mental health more generally. Finally, I will argue that the widespread view of an opposition between repression and prevention needs to be overcome. A multi-sectorial approach should include effective policing and legitimate justice institutions much as early prevention, promotion of social and cognitive skills, situational strategies and victim protection.

7

FROM MANAGING DISASTERS TO MANAGING RISKS, REDUCING EXISTING RISKS

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We live in an urbanising, complex world with a rapidly changing climate. To reduce vulnerability and to protect inhabitants from current and future risks we all face the challenge of building resilience. If vulnerable elements as population, property, infrastructure or environment come in the way of events caused by nature or human activity it can cause serious negative consequences and disasters. The vulnerability of society in the face of disasters, especially caused by natural events, is expected to increase. Collaboration on all levels, nationally and internationally, between sectors and actors working with land use planning, risk management, infrastructure planning, health, disaster management and climate adaptation is a pre-requisite to reduce underlying risk factors and enhance society's ability to cope with hazards and risk.

It's clear that disaster risk reduction is an investment, not a cost. Studies show that every dollar invested into disaster preparedness saves seven dollars in disaster aftermath.

In March 2015 at the third World conference on Disaster Risk Reduction in Japan a clear shift in focus from disaster management to disaster risk management was agreed with the Sendai Framework for Disaster Risk Reduction 2015–2030. UNISDR is the UN Focal Point for Disaster Risk Reduction and the implementation of the Sendai Framework and its extension to include both natural and man-made hazards as well as associated environmental, technological and biological hazards is strongly supported by the EU and its member states. At the heart of the framework is the aim to prevent the creation of new risks and to reduce existing levels of disaster risks.

In Sweden the Swedish Civil Contingency Agency (MSB) is the national Sendai Focal Point with the task to further strengthen the multi-sectoral coordination and the implementation of the Sendai Framework.

Plenary Session Tuesday 20.9.2016 9:30–10:30

Safety and Sustainable Development



MAKING THE ROAD SAFETY SDG TARGETS COUNT: DELIVERING QUICK WINS FOR ROAD TRAFFIC INJURY PREVENTION

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Since January 2016 the new Sustainable Development Goals (SDGs), or 'Global Goals' have been in force. The decision by negotiators from 190 countries, endorsed by world leaders, to include in these Goals an ambitious and accelerated road safety target to halve road deaths by 2020 demonstrates a recognition of the scale of this appalling human epidemic and the need for urgent action to reduce the preventable toll of death and injury caused by road traffic crashes.

With less than five years remaining to achieve the target, quick and early results are essential. Governments established the deadline, and governments must lead in reaching the objective. The top ten countries by population (China, India, Brazil, Indonesia, Japan, USA, Nigeria, Bangladesh, Pakistan and Russia) together account for an estimated 725,794 road fatalities. Achieving the SDG target of a 50% reduction in road traffic deaths in these countries would contribute more than half (362,897) the necessary 600,000 reduction in annual deaths. So, as an essential step, governments in these ten countries need to commit, at the highest level, to tackling an epidemic which is killing their citizens on an industrial scale.

Some governments must also urgently recognise the true scale of their road traffic fatality problem which current injury data collection methods are not capturing. This is important for building public and political support for action, and for effectively identifying and targeting risk factors. For example, China estimates deaths of 58,539, which equates to a rate per 100,000 of just over 4. The WHO estimate is 261,367, or 18.8 per 100,000; India estimates 137,572, 70,000 fewer than the WHO estimate; Nigeria officially estimates road traffic deaths of 6,450. The WHO point estimate is 35,641. Understanding and accepting the scale of the problem is a vital first step to dealing with it.

The means of implementation and financing will also be key to effective delivery, and moving from words on a communique to measurable action on the ground. For the road safety sector there are three key challenges.

The first is to secure sufficient international catalytic financing to assist governments of middle- and low-income countries to take the initial steps – building the institutional capacity, political will and evidence base – necessary to unlock sustainable sources of domestic funding to deliver long-term road safety strategies. To encourage donors to invest strategically, the global road safety community should be offering a united front, and an obvious place to convene. There is currently discussion, led by the UN-ECE, and given support by the UN General Assembly,⁴ on