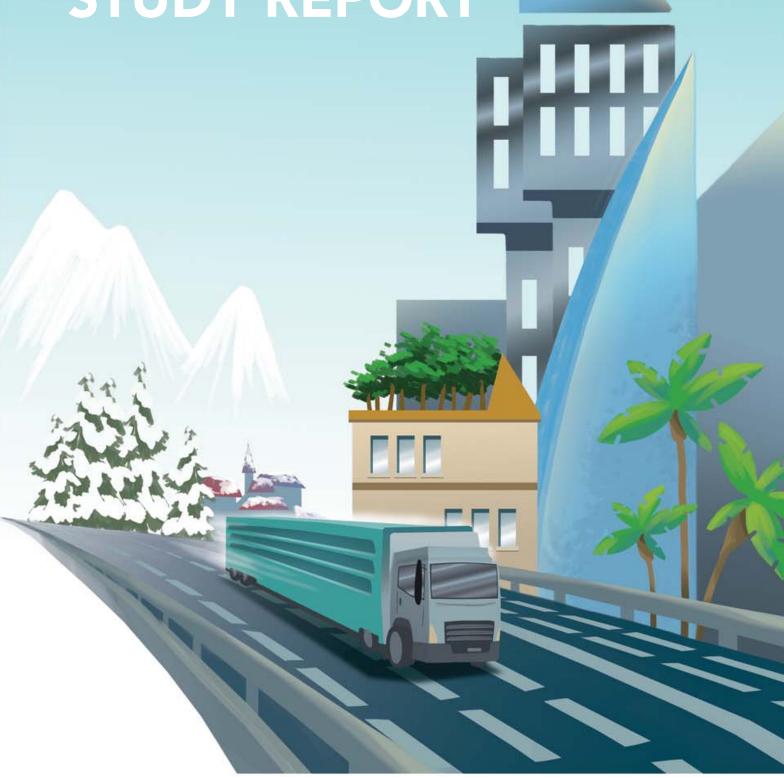
Strengthening the capacity of ESCAP member States to harmonize standards on weights, dimensions and emissions of road vehicles for facilitation of transport along the Asian Highway network.

STUDY REPORT





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#### **LIST OF ABBREVIATIONS**

AFAGIT – ASEAN Framework Agreement on the Facilitation of Goods in Transit

AH – Asian Highway

ASMAP – Association of International Road Carriers

CI (C.I.) – Compression Ignition

COMESA - Common Market for Eastern and Southern Africa

CSIR - Council for Scientific and Industrial Research

DRTSS – Directorate of Road Transport and Safety Services

EAC – East African Community

EAEU – Eurasian Economic Union

EC – European Commission

ECE – (United Nations) Economic and Social Commission for Europe

ECMT – European Conference of Ministers of Transport

ECOSOC – United Nations Economic and Social Council

ESC – European Stationary Cycle
ESC – European steady state cycle

ESCAP – (United Nations) Economic and Social Commission for Asia and Pacific

ETC – European transient cycle
ETC – European Transient Cycle

EU – European Union
EU – European Union
GHG – Green House Gas

GRPE – Working Party on Pollution and Energy

GTR – Global Technical Regulations

GVW - Gross Vehicle Weight

HDV - Heavy-Duty Vehicle

HSU - Hartridge Smoke Units

IRU - International Road Union

MOU – Memorandum of Understanding

NAFTA – North American Free Trade Agreement

NEDC – New European Driving Cycle

NGO – Non-Governmental Organisation

OBW – on-board weighing sensors

OECD - Organisation for Economic Co-Operation and Development

OSBP – One-Stop Border Post

PI (P.I.) – Positive Ignition

REC – Regional Economic Community

RSA – Road Safety Authority

SADC – Southern African Development Community

SDG – Sustainable Development Goals

TFTA - Tripartite Free Trade Area

TTF-VLM – Tripartite Task Force – Vehicle Load Management

UN - United Nations

UNFCCC – United Nations Framework Convention on Climate Change

USA – United States of America
VLC – Vehicle Load Control

VLM – Vehicle Load Management

WHSC – World Harmonized Stationary Cycle
WHTC – World Harmonized Transient Cycle

WIM – Weigh-In-Motion

WLTC - Worldwide Harmonized Light Vehicles Test Cycle

WP – Working Party

#### **UNITS**

CAD – Canadian dollar

USD – United States of America dollar

ft – foot g – gram

kg – kilograms

km/h – kilometre per hour

kWh – kiloNewtons

m – metre
mg – milligram
mm – millimetre

ppm – parts-per-million, 10<sup>-6</sup>
USD – United States dollar

cm – centimetre

€ – euro (official currency of the European Union)

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