

PIARC – Technical Committee TC D.1

AIPCR - Comité Technique CT D.1

Tokyo • November 2017 • Novembre 2017



Technical Committees and Task Forces

Strategic Theme A	Strategic Theme B	Strategic Theme C	Strategic Theme D	Strategic Theme E
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Technical Committees and Task Forces

Strategic Theme A	Strategic Theme B		Strategic Theme D	Strategic Theme E
A.1 Performance of Transport Administrations	B.1 Road Network Operations/ Intelligent Transportation Systems	C.1 National Road Safety Policies and Programs	D.1 Asset Management	E.1 Adaptation Strategies / Resiliency
A. 2 Road Transport System Economics and Social Development	B.2 Winter Service	C.2 Design and Operation of Safer Road Infrastructure	D.2 Pavements	E.2 Environment Considerations in Road Projects and Operations
A.3 Risk Management	B.3 Sustainable Multimodality in Urban Areas	TF C.1 Infrastructure Security	D.3 Bridges	E.3 Disaster Management
TF A.1 Innovative Financing	B.4 Freight		D.4 Rural Roads and Earthworks	Committee on Terminology
TF A.2 Coordination between National and Sub-National Authorities	TF B.1 Road Design and Infrastructure for Innovative Transport Solutions		D.5 Road Tunnels Operations	

TC D.1 Issues 2016-2019

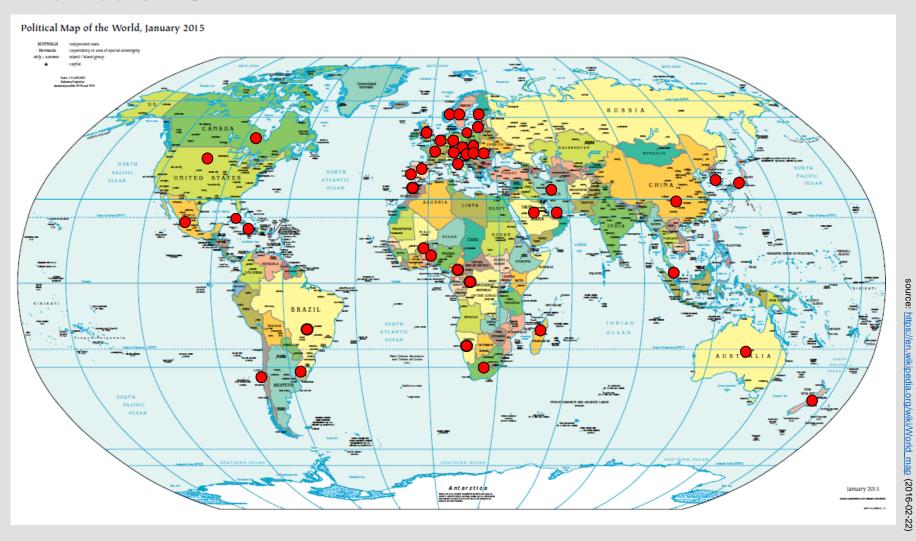
D.1.1 Road Asset Management Manual

D.1.2 Road Asset Dissemination and Education

D.1.3 Innovative approaches to Asset Management



Members TC D.1





D.1.1 Road Asset Management Manual



>> World Road Association website **ASSET MANAGEMEN**

D.1.1 Road Asset Management Manual

MANAGEMENT DATA AND MODELING

APPLICATION

WELCOME TO THE PIARC ASSET MANAGEMENT **MANUAL**

Road infrastructure asset is the most valuable asset owned by the public sector in most countries and economy. Traditional management methods will no longer be sufficient to meet 21st century busi

Asset management is a well-established discipline successfully implemented in several c highways as well as other physical asset, addressing demands of a nation's citize and transparency, more efficient use of funds, greater focus on customer

It is recognized that all road organizations manage their assets, but th necessarily all apply an asset management framework in order to achieve their desired outcomes from service to the traveling public and other stakeholders.

This manual has been developed by the ion (PIARC) and it provides advice: on how asset management principles may be used to sop ore efficient approach to maintain road infrastructure assets road organizations' most valuable as ss, d the implementation and continuous development of road infrastructure asset managem

with asset management, as matter of fact manuals from several countries, are referenced. The manual also contains case studies of successful practices to experience gained in implementing asset management.

ns why the appropriate level of asset management practice varies among road organizations, or within zation, as road AM, practices consolidate. Therefore, this manual is aimed at national and local road organizations, regardless to organization asset management competency (maturity level), and at all of those involved in managing highway infrastructure, including senior decision makers, asset managers and practitioners. The manual is not

OU A RESEARCHER. STUDENT OR A **PROFESSIONAL?**

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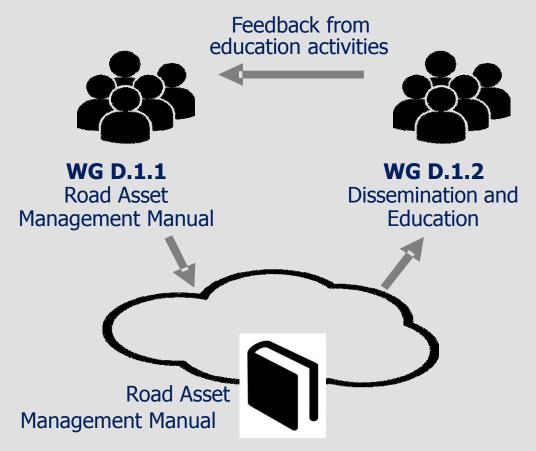
DO YOU WANT TO SEND





D.1.2 Dissemination and Education

D.1.2 Road Asset Dissemination and Education



Risk Management know how



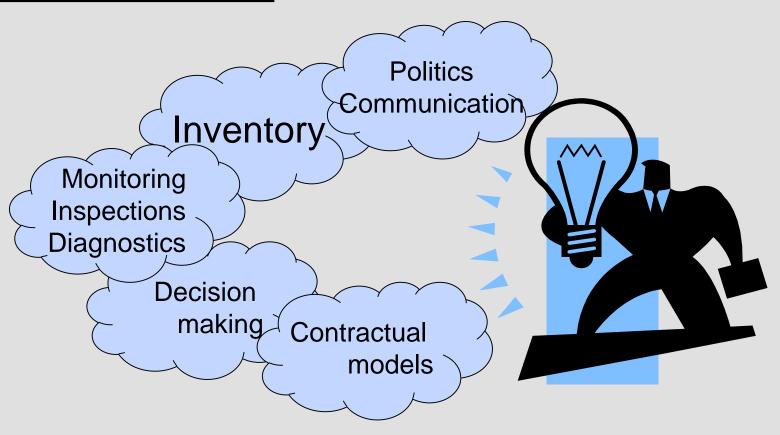
WG D.1.3
Innovative Approaches to Asset Management



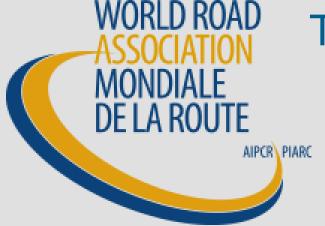
D.1.3 Innovative approaches to Asset Management

D.1.3 Innovative approaches to Asset Management

Innovation Domains







Thank you for attention

Merci de votre attention