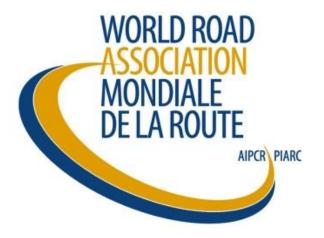
#### International Congress « Building Road Safety Capacity »

October 2013 - Warsaw



Jean-François Corté
Secretary General – World Road Association





#### At the turn of the XXth century







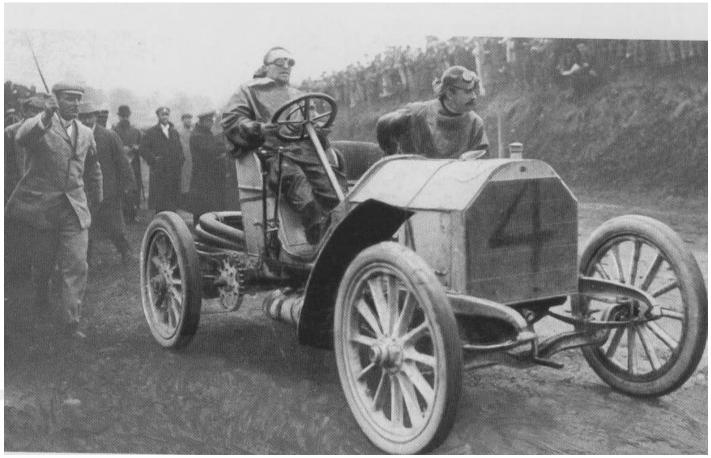
#### Looking for speed!!!



Camille Jenatzy driving the « La jamais contente » – 1889 – 105km/h







Gordon-Bennett Motor Racing - 1903



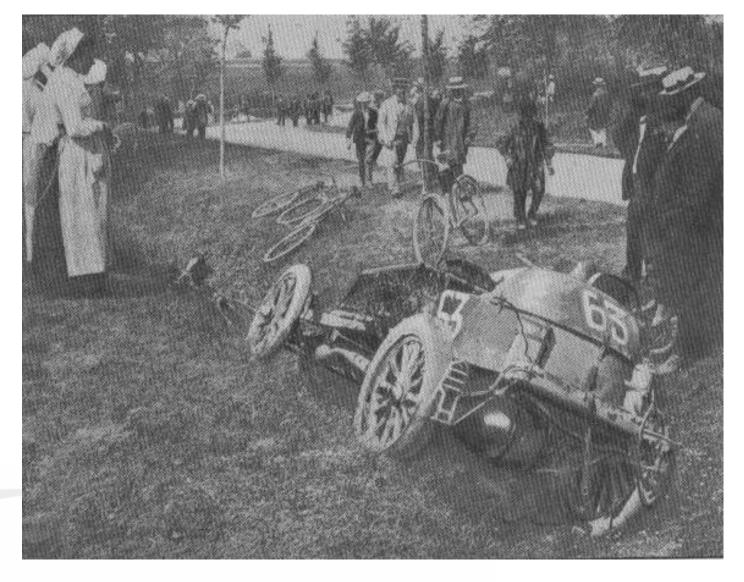


#### Speed revealing deficiencies of existing roads:

- Inadequacy of the geometry (radius of curves, camber...)
- Too high roughness (safety issues, mechanical breakdowns...)
- Inappropriate surfacings (emission of dust...)







Fatal accident of Marcel Renault 1903







**Dust emission** 







© RATP - nd Paris 1905





#### Ist International Road Congress – Paris, October 1908







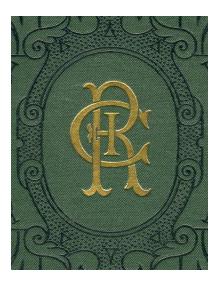
#### A large success, over 2000 participants, 33 countries represented



Séance d'ouverture à la Sorbonne Eræffnungs - Sitzung in der Sorbonne Opening sitting at the Sorbonne







April 1909, establishment of the

Association Internationale Permanente des Congrès de la Route Permanent International Association of Road Congresses





#### Permanent International Association

OF

#### ROAD CONGRESSES

#### Objects and Organisation.

The Association was constituted immediately after the first International Road Congress was held in Paris in 1908. Its objects are to promote progress in the construction, maintenance, traffic and working of roads:

- 1. By the organisation of International Congresses which will be held every third year in a different country.
- 2. By publishing papers, accounts of proceedings, various documents, and a periodical Bulletin.
- 3. By centralising the results obtained from experiments carried out on roads and in laboratories.



# Over the century a change of the corporate image....



# Permanent International Association of Road Congresses



#### **World Road Association**





#### But continuity of the mission....

#### In 1909,

Its objects are to promote progress in the construction, maintenance, traffic and working of roads...

#### Current Statutes,

The World Road Association -PIARC- exists to improve international co-operation and to foster progress in the field of roads and road transport...





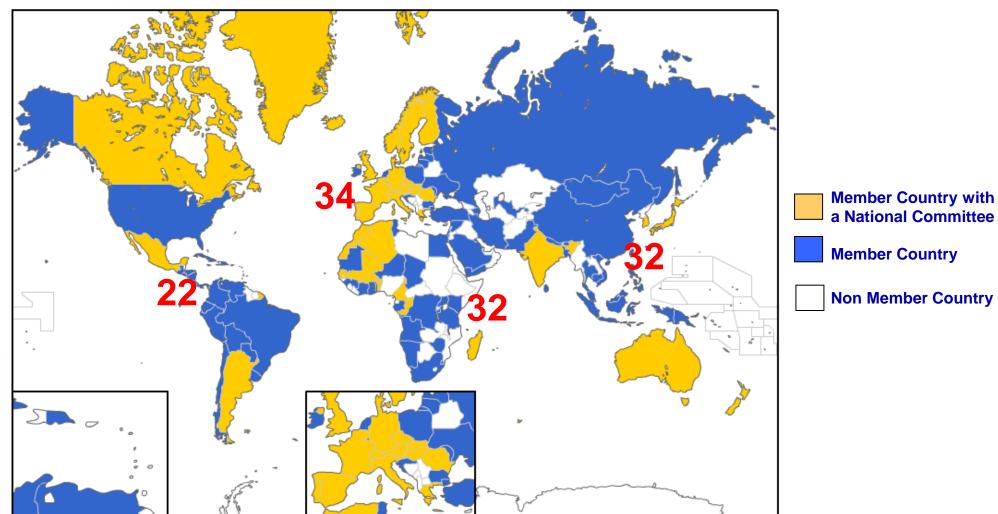
- being a leading international forum for analysis and discussion of the full spectrum of road related issues;
- identifying and disseminating best practice;
- providing support for developing countries and countries in transition.







#### **120 Member Governments**





#### **PIARC National Committees**







#### To-day

#### **Current framework:**

Roads in the wider transport context Integrated sustainable transport and land use

#### Goal of the association:

An improved sustainable mobility through roads and road transport services





# Activities and Outputs in the area of Road Safety





Discussions on road safety related issues are found in the sessions of the World Road Congresses from the first one in 1908 in relation to road design and traffic operations.





1938, 8th World Road Congress, The Hague,

3rd Question: Accidents on Roads:

- a) Bases of statistical returns and their unification;
- b) Methods of investigation into the causes of accidents and means for their prevention.





#### 1953

First Technical Committee on Road Characteristics in relation to traffic safety

#### To-day

TC 3.1 National Road Safety Policies and Programmes

TC 3.2 Design and Operation of Safer Road Infrastructure

Task Force. Road Safety Manual





**EXCHANGE** 

ок

ON ROADS AND ROAD TRANSPORTATION

SEARCH Keyword

MY ACCOUNT

KNOWLEDGE BASE

VIRTUAL LIBRARY

**TERMINOLOGY** 

LINKS

**EVENTS** 

#### **NEWS**



Routes/Roads

n° 352-353 // 2012 1rd guarter // March issue



Workshop Safety versus Economics

June 22, 2012 // Rome



14th REAAA Conference 2013

26-28 March 2013 // Kuala Lumpur (Malaysia)



### www.piarc.org

The World Road Association-PIARC was established in 1909. It brings together the road administrations of 118 governments and has members--individuals, companies, authorities and organizations--in over 140 countries.



#### Latest Technical Reports

Management of bridge stock



This report presents the results of a survey, to which 16 bridge operators from 11 countries responded, about the management of their bridge stock. The first set of questions deals with the nature of the bridge stock, the management programmes, and the funds allocated yearly for bridge management and inspection programs. The second set of questions is related... [See the technical report]



#### Main recent reports

Road accident investigation guidelines for road engineers (2013)

Road safety inspection guideline for safety checks of existing roads (2012)

Road safety audit guideline for safety checks of new road projects (2011)

Human factors guideline for safer road infrastructure (2008)

Human factors in road design. Review of design standards in nine countries (2012)





#### Main recent reports

Catalogue of design safety problems and potential countermeasures (2009) Improvements in safe working on roads (2012)

Comparison of national road safety policies and plans (2012)

Best practices for road safety campaigns (2012)

State of the practice for cost-effectiveness analysis, cost-benefit analysis and resource allocation (2012)

Best practice for road tunnel emergency exercises (2012)

Recommendations regarding road tunnel drivers' training and information (2011)





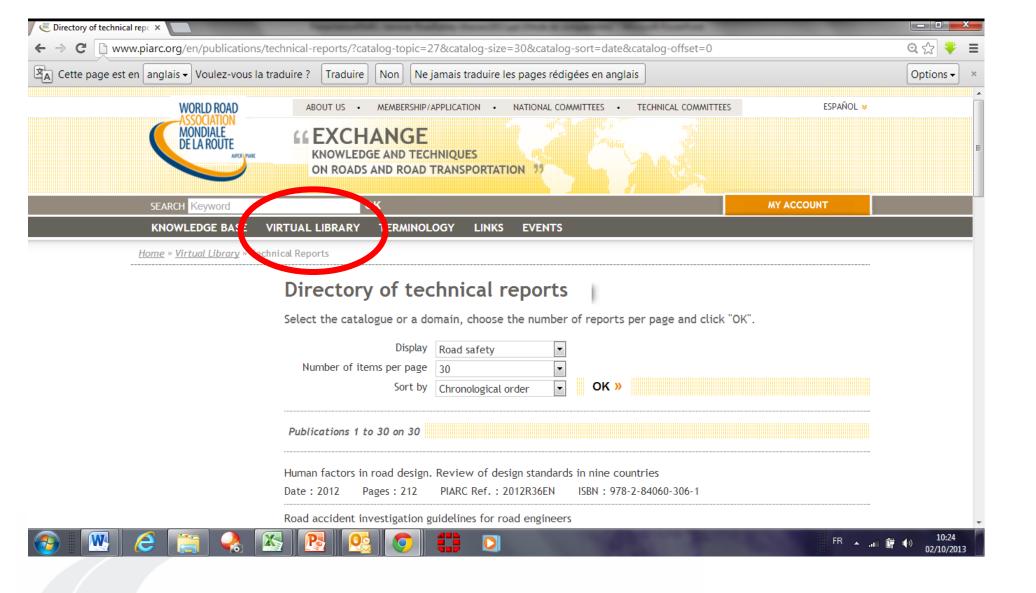
#### **On-going project**

#### Road safety Manual (2nd edition)

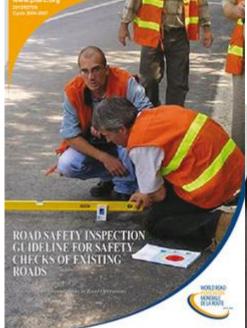
A comprehensive approach to create a better understanding of and promote a migration towards building capacity for effective road safety practice.

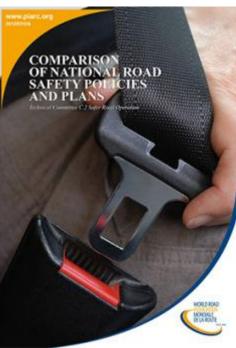
 It addresses management and policy issues and frameworks, provides technical references and overall guidance on the management of interventions to achieve results.

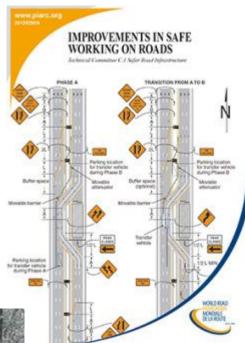


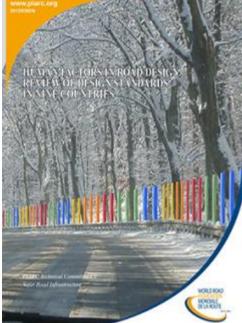
























#### **PIARC CONGRESSES**

















## XIVth International Winter Road Congress

4-7 February 2014
Andorra la Vella,
Principality of Andorra.





www.piarcandorra2014.org





#### **XXVth World Road Congress**

2-6 November 2015
Seoul,
Korea.



www.piarcseoul2015.org







www.piarc.org

