PIARC RNO-ITS Web Resource

PIARC US Representatives Meeting

January 14, 2013
TRB Annual Meeting
Guiding Principles

- RNO and ITS Handbooks are valuable knowledge tools to support investment decisions
  - ITS in cities
  - Inter-urban highways
  - Long distance corridors
  - Rural regions

- Focus on planning and evaluating ITS, including learning from previous deployments. Themes of the combined handbooks include:
  - RNO Core Activities
  - Support Activities
  - ITS Topics
  - Policy, Finance, and Organizational Issues
Information Architecture Based on Themes
PIARC RNO-ITS Web Resource Partnership

- Technical Committee Chair or designee has final editorial approval
- All content owned by PIARC
- Under direction of U.S. DOT Project Officer, ITS America:
  - Appoints ITS Editor
  - Selects authors for ITS topics
  - Provides collaborative work space for content development
  - Recommends information architecture
- RNO Editor(s) review and revise RNO content on a volunteer basis
- PIARC Secretariat responsible for approving information architecture and posting all material on web site
Project Organization

- WG RN op Chair 2.1.1
  - EPoC
- WG Use of ITS Chair 2.1.2
  - EPoC
- WG Coop Veh Chair 2.1.3
  - EPoC

TC 2.1 Chair

RNO-ITS Editorial Team

- Other TCs or supporting organizations
  - Project Officer
    - Contractor PM

Peer Reviewers (volunteers)

RNO Editor (TC21 member)

PIARC Web Master

ITS Technical Editor (paid contractor)

ITS Topic Editor

coordination
Project Milestones

- September 2012  Project Kick-Off
- Oct. to Nov. 2012  Solicitation for Technical Editor
- Nov. 2012  Launch collaboration web space
- Nov. 2012 to Jun. 2013  Review current RNO ITS Web Resource architecture; Define new architecture
- Dec. 2012 – Apr. 2013  Gather info on possible topics for new web resource
- Feb. 2013  Choose chapter editors
- Jul. 2013 to Jan. 2014  Develop text; Periodic review
- May 2014  Final web content ready
Current Web Resource

- All existing chapters available at:
  http://road-network-operations.piarc.org/