INTERNATIONAL MEETING ON
VALUE OF TRAVEL TIME RELIABILITY AND COST-BENEFIT ANALYSIS
October 15-16, 2009
Renaissance Vancouver Hotel Harbourside · Vancouver, Canada

Final Agenda

Thursday, October 15, 2009

07:00 – 09:00  Registration and coffee

Plenary Session:  Policy Relevance of Reliability

09:00 – 09:15  Welcome and Canadian Perspective (Louis-Paul Tardif, Transport Canada)
09:15 – 09:30  Background and meeting objectives
                (Jari Kauppila, JTRC/OECD/ITF; Bill Hyman, SHRP 2 Reliability Focus Area)
9:30 – 10:00  Keynote (Mark Hallenbeck, Director, Washington State Transportation Center)

Session 1:  Applying Reliability in Cost-Benefit Analysis
(Moderator, Ralph Hessian, Visiting Professional from Nova Scotia, Canada, SHRP 2)

10:00 – 10:30  Role of reliability in policy, system planning and investment decisions
                (Jan van der Waard, Rijkswaterstaat, NL)
10:30 – 11:00  The UK approach to reliability and CBA
                (Pamela Chiang, Department for Transport, UK)
11:00 – 11:30  Coffee break
11:30 – 12:00  Reliability and cost-benefit in the ITS Deployment Analysis System
                (Richard Margiotta, Cambridge Systematics, USA)
12:00 – 12:30  Reliability and cost-benefit analysis in Sweden
                (Jonas Eliasson, Centre for Transport Studies, SWE)
12:30 – 13:00  Discussion

13:00 – 14:00  Buffet lunch offered by the JTRC and SHRP 2
Session 2: Value of Reliability  
(Moderator, Hesham Rakha, Virginia Tech Transportation Institute, USA)

14:00 – 14:30 What is the value of reliability?  
(Mogens Fosgerau, Technical University of Denmark, DTU Transport, DK)

14:30 – 15:00 Preliminary results of the Norwegian valuation study  
(Hanne Samstad, Institute of Transport Economics, NOR)

15:00 – 15:30 Coffee break

15:30 – 16:00 An option theoretic approach to imputing the value of reliability  
(Randall Pozdena, ECONorthwest, USA)

16:00 – 16:30 Preliminary results of the Dutch valuation study  
(Pim Warffemius, Institute for Transport Policy Analysis, NL)

16:30 – 17:00 Discussion

18:00 -19:00 Reception offered by the JTRC and SHRP 2

Friday, October 16, 2009

Session 3: Modeling Impacts of Policy Initiatives  
(Moderator, Bruce Hellinga, Dept. of Civil and Environmental Engineering, University of Waterloo, Ontario, Canada)

09:00 – 09:30 Challenges and accomplishments of modeling impacts of policy initiatives  
(John Bates, John Bates Services, UK)

09:30 – 10:00 Modeling lateness  
(Joel Franklin, Royal Institute of Technology, SWE)

10:00 – 10:30 Reliability in policy-sensitive transport models, insights from SHRP 2  
(Peter Vovsha, PB Americas)

10:30 – 11:00 Discussion

11:00 – 11:30 Coffee Break
### Session 4: Country Updates
(Moderator, Stephen Perkins, JTRC/OECD/ITF)

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<th>Time</th>
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<th>Speaker(s)</th>
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<td>11:30 – 12:00</td>
<td>Reliability and cost-benefit analysis in Australia and New Zealand</td>
<td>Michael Taylor, University of South Australia</td>
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<td>12:00 – 12:30</td>
<td>On the use of “average delay” as a measure of train reliability</td>
<td>Maria Börjesson, Royal Institute of Technology, SWE</td>
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<td>12:30 – 13:30</td>
<td>Lunch offered by the JTRC and SHRP 2</td>
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<td>13:30 – 14:00</td>
<td>Before-and-after assessment for the French dynamic regulation policy</td>
<td>Xavier Delache, Ministry of Transport, France</td>
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<td>14:00 – 14:30</td>
<td>Reliability valuation in Japan</td>
<td>Daisuke Fukuda, Tokyo Institute of Technology, Japan</td>
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<td>14:30 – 15:00</td>
<td>Discussion</td>
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**Concluding Panel Discussion**
(Moderator, Bill Hyman, SHRP 2 Reliability Focus Area)

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<td>15:00 – 17:00</td>
<td>Current trends and future directions in addressing travel time reliability</td>
<td>Jan van der Waard (Rijkswaterstaat, NL)</td>
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<td>Mogens Fosgerau (Technical University of Denmark, DTU Transport, DK)</td>
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<td>Mark Bradley (Mark Bradley Research Consulting)</td>
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