



EASYWAY



**Monitoring
Expert Group**

Workshop on Data Quality, 3-4 April 2008, Vienna

EASYWAY CONNECT and the Euroregional Monitoring Expert Group with the support of the European Commission invite you to a workshop on data quality. The workshop attempts to establish the needs for data quality by different ITS services as well as the best ways of describing and measuring data quality. It is targeted towards practitioners and decision-makers dealing with the operation and deployment of ITS services and infrastructure.

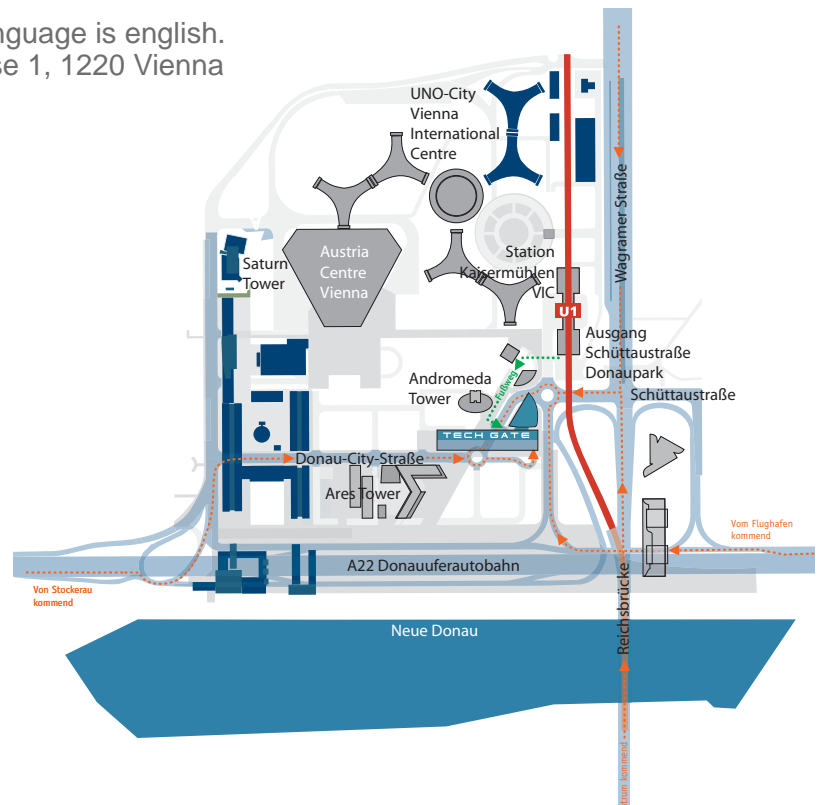
REGISTRATION under www.austriatech.org/dataquality

Attendance is free of charge. Conference language is english.
Venue: TechGate Vienna, Donau-City-Strasse 1, 1220 Vienna

For further information please contact
dataquality@austriatech.org

Co-ordinators:
EASYWAY CONNECT
Martin Nemeč, AustriaTech

EASYWAY Monitoring Expert Group
Risto Kulmala, VTT





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| 3rd April 2008 | | PROGRAM | 4th April 2008 | |
|--|---|---------|--|------------------------|
| Registration, Coffee & Refreshments (10.00-11.00) | | | Registration, Coffee & Refreshments (8.00-9.00) | |
| opening session | WELCOME ADDRESS Martin Nemeč (AustriaTech), Risto Kulmala (VTT) 11.00-11.10 | | QUALITY MANAGEMENT ASPECTS WITHIN THE TCC NORTHERN BAVARIA Jürgen Neugebauer (Pöyry) 09.00-09.30 | measuring data quality |
| | EC EXPECTATIONS Eric Kenis (EC) 11.10-11.30 | | DAY-TO-DAY PRACTICE OF QUALITY ASSURANCE IN MOTORWAY TRAFFIC OPERATION Samuel Denaes (TRANSVER) 09.30-10.00 | |
| | EUROPEAN AND EASYWAY PERSPECTIVE: NEED FOR HARMONISED DATA AND SERVICE QUALITY DEFINITIONS Risto Kulmala (VTT) 11.30-12.00 | | TRAFFIC FLOW MODELLING AND DATA FUSION BUILDING A BASE FOR HIGH QUALITY TRAFFIC CONDITIONS IMAGES IN OPERATIVE TRAFFIC MANAGEMENT Matthias Körner (TU Dresden) 10.00-10.30 | |
| | TOTAL QUALITY MANAGEMENT IN TRANSPORTATION – SOME CONSIDERATIONS TOWARDS A HOLISITC APPROACH Fritz Busch (TU München) 12.00-12.30 | | | |
| Lunch | | | Coffee break | |
| improving data quality | QUALITY OF DATA ALONG THE INFORMATION CHAIN Jérôme Ferre (SAPN) 13.30-14.00 | | DATA QUALITY – WHAT IS IT AND HOW DO YOU MEASURE IT? Alan Raines (IPL) 11.00-11.30 | standardised approach |
| | INTEGRATION OF EVENT-TRIGGERED DATA TO IMPROVE TRAFFIC MONITORING ON BAVARIAN MOTORWAYS Khaled El-Araby (TRANSVER) 14.00-14.30 | | PROPOSAL FROM MONITORING EXPERT GROUP TO ADDRESS DATA QUALITY Roberto E. Nenzi (SINA) 11.30-12.00 | |
| | QUALITY ASPECTS OF TRAFFIC INFORMATION IN THE FREESTATE OF BAVARIA Peter Pollesch (Oberste Baubehörde Bayern) 14.30-15.00 | | EXAMPLE OF USING THE METHOD Jérôme Ferre (SAPN) 12.00-12.30 | |
| Coffee break | | | Lunch | |
| data quality practises | DATA QUALITY – THE KEY TO ITS ACCEPTANCE Richard Harris (WSP) 15.30-16.00 | | DISCUSSION ON MONITORING EXPERT GROUP PROPOSAL Lead by Risto Kulmala (VTT) 13.30-14.30 | concluding session |
| | QUALITY OF DATA AND RELIABILITY Roberto E. Nenzi (SINA) 16.00-16.30 | | RESULTS OF WORKSHOP Session Rapporteurs 14.30-15.15 | |
| | DATA QUALITY IN AUSTRIA Hans Fiby (ITS Vienna Region) 16.30-17.00 | | CONCLUDING REMARKS Risto Kulmala (VTT) 15.15-15.30 | |
| | DATA QUALITY FOR TRAFFIC MANAGEMENT – THE SPANISH APPROACH Enrique Belda Esplugues (ESP) 17.00-17.30 | | | |