

UIC Asia-Pacific Training Session on

COMMUTER REGIONAL RAIL SYSTEMS

(Asia-Europe)

29 November - 2 December 2016

Moscow, Russia

Moscow State University of
Railway Engineering (MIIT)



CONTEXT

In many countries commuter regional trains carry the largest part of rail passenger traffic.

There are many topics concerning technical, financial and organisational issues which are of common interest to many rail companies, and there are many spheres where sharing best international practices can be useful and results might be adapted to specific national commuter regional rail systems:

- **General approach** to organisation of commuter regional rail systems;
- **Commuter, Intercity and Urban Trains and their role in social and economic development** (different businesses and different focus groups: e.g. airport services, suburban – urban daily job migration, intercity regular routes etc.);
- **Features of organisation of rail passenger business** with regard to relations with regional and local communities;
- **Financial issues:** business or social services? Tariffs and rates – optimal solutions for public administration, rail companies, customers. Liberalisation, competition or public fixed tariffs;
- **Custom focused services** (in-train services, e-technology, station services & customer oriented scheduling);
- **Organisational issues:** better business identification (pros and cons of different organisational forms – within national companies, subsidiaries, or independent companies. Relations with infrastructure owners and national or other railways);
- **Operational issues:** interaction with freight and long range passenger traffic;
- **Technical issues:** new trains and e-technology in ticketing, marketing, distribution;
- **Training issues:** identification of specific topics for training and HRM;
- **Efficiency issues:** “coopetition” with other modes of transport;
- **Environmental issues** – sustainable development;
- **Transport coordination issues:** interaction within cities, passenger transfer hubs;
- **Specific issues of social cooperation and assistance** to persons with restricted mobility.

Thus relevant experiences can be shared within that specific event dedicated to the professional in-depth discussion of a wide range of issues regarding commuter passenger traffic in the interregional context, as international experience is of great value.

TENTATIVE PROGRAMME

TUESDAY 29 NOVEMBER 2016

09:30 - 09:45 Welcome & Introductions

09:45 - 10:45 Module 1. Main principles of Commuter and Regional Train Systems

CRTS around the world. UIC activities.

10:45 - 11:15 Coffee Break

11:15 - 13:30 Module 2. Intermodality and multimodality.

Intermodality from a theoretical point of view. Intermodality from a practical point of view. Terminal business approach, city hubs as intermodality points

13:30 - 14:30 Lunch

14:30 - 15:45 Module 3. Technical aspects of CRTS

Infrastructure + Operations. Rolling Stock.

15:45 - 16:15 Coffee Break

16:15 - 18:00 Module 3. Technical aspects of CRTS (Continued)

Stations. Infrastructure and interaction with other rail companies. APRA countries practices.



WEDNESDAY 30 NOVEMBER 2016

09:30 - 10:45 Module 4. Organization of CRTS. Business and social aspects. Legal framework.

Organization of Commuter Systems. Organization of a Regional System, Best Practice.

10:45-11:15 Coffee Break

11:15 - 12:30 Module 4. Organization of CRTS. Business and social aspects. Legal framework (Continued)

View from a public authority in Basque country / other. View from a public authority in Moscow. APRA countries practices.

12:30 - 13:00 Module 5. HRM and CRTS
Best practices of training.

13:00 - 14:00 Lunch

14:00 - 15:15 Module 6. Security and Safety aspects of CRTS

Security and Safety: Comprehensive Protection. Environmental Issues. Sustainable development.

15:15 - 15:45 Coffee Break

15:45 - 17:45 Module 7. Financing and marketing. Accessibility.

Financing. Public-private operations. Tenders and direct assessments. Marketing, mobility and passenger rights. Customers and technology. The future trends in customer focused services. Latest trends in Ticketing. Implementation of ticketing systems.

17:45 - 18:00 Conclusions

OVERVIEW

THURSDAY 1 DECEMBER 2016

09:30 - 18:00 Technical and cultural visits

Moscow ring rail route + City multimode hub + Commuter "section" of rail station + Meetings and interviews with managers.

Metro ride and visit to Tretyakov art gallery.

FRIDAY 2 DECEMBER 2016

10:00 - 12:00 Visit to transport exhibition and forum "Transport week Russia 2016". Meetings with special guests and discussion.

Tour of the exhibition "Transport of Russia". (Guest hall "Kollizey" near Red Square).

12:00 - 13:30 Final session

Finalizing reports. Discussion with invited guests. Awarding of certificates. (Guest hall "Kollizey" near Red Square).

14:00 - 17:00 Cultural visit

Passing by Red Square on the route to the Kremlin. Guided Kremlin tour.

VENUE

The UIC-MIIT Training Session on Commuter Regional Rail Systems (Asia-Europe) will take place at:

MIIT University
ulitsa Obratsova, d.9, str. 9
Moscow, Russia.

<http://miit.ru/portal/page/portal/en>

LANGUAGE

The conference will be conducted in **English** including paper presentations and discussions with Russian interpreting if necessary.

REGISTRATION

Register online via the UIC website:

<http://events.uic.org/uic-training-session-on-training-on-commuter-regional-rail-systems-asia-europe>

No registration fee for UIC Asia-Pacific members.

In case of any inquiries regarding participation, registration deadlines, accommodation please don't hesitate to contact:

- Mrs. Segeral at segeral@uic.org or
- Mr. Evgeny Zarechkin at mirttr@mail.ru.



Kremlin



Tretyakov Gallery

CONTACT

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