

## Petr Červinka



### Responsible for international data exchanges at CD Cargo.

Petr Červinka (49) graduated as railway transport and economics engineer at the University for transport and communications in Žilina in 1988. He started his career in production domain as station dispatcher (1988 -1991).

Since 1991 he turned to railway IT. Since 1992 he is responsible for international freight data exchange applications at CD and since 1997 at CD Cargo. He led development of international interfaces for freight train pre-advice, wagon localisation, wagon trip planning (HIPPS), locations data (ENEE), consignment data exchange and wagon trip reporting (ISR).

Petr was and is involved in many international railway IT projects as DOCIMEL, HIPPS, ENEE and mainly ISR. He represents his company in RAILDATA and in the UIC/OSZD Joint Group for Coding and IT. He is also active in the UIC bodies as IT Study Group Chairman and GRU member.

He is responsible for CD's HERMES network connection and participated on design of the HOSA FTP interface. Since 2000 he is secretary of the Hermes Production Group (GPH) and member of Supervisory Board of HIT Rail.

Petr has knowledge of the TSI-TAF specifications. He was involved in the CEN works for coding of rail objects. He also participated in SEDP working group which defined requirements for the Common Interface. In 2008-2011 he worked as leader of the WG3 which revised the TAF messages for Train Preparation process. He used this expertise also at design of the TAF based interface of new CDC applications for data exchange with IMs.