Operational flood forecasting in the trans-boundary Moselle basin

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Within the Interreg III B project TIMISflood partners from Luxembourg, France and Germany developped a new flood forecasting system for the trans-boundary Moselle basin. The operational system is based on the hydrological model LARSIM. It includes programs for plausbility checks and the interpolation of meteorological station data, visualization tools, updating procedures, a common data exchange server and a bilingual web-based communication plateform.
The new system is installed in five regional flood forecasting centers. The structure of the system and first expeprience will be presented, trans-boundary issuses will be discussed.