New workflow efficiency for rail vehicle construction

Cabinet for vehicle control by Engineering Base user Kiepe Electric

Urban railway by Kiepe Electric, a forerunner in using EB’s continuously connected, digital workflow

Calls for standardised software modules for faster vehicle development are becoming louder in the railway industry too. Software developer AUCOTEC introduces its special mobility solution for developing the vehicle electrical system and wiring railcars. The Engineering Base (EB) cooperative platform supports both standardised processes and individual requirements. Not only can entire functions be reused, but unlike other solutions, workflows are not forced into a rigid chronology. With EB, vehicles are no longer designed specifically for a train, but configured from the quality-tested function modules. The engineering system is transparent in the change process, giving users freedom to organize the sequence of work steps and completing the workflow. EB is based on a multilayer architecture which enables flexible adaptation to processes and seamless connection to other systems.

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