

negative effects of the electrical energy storage based on the flywheel or on capacitors, it is necessary to find the right simulation model. This paper tries to focus on one possible configuration of the electrical energy storage system and creates a background analysis and models of all technological parts have to be defined.

The proposed system uses accelerating contact lines (short contact lines extended from stopping stations) to supply tram energy demand during acceleration. Both conventional and proposed tram systems are simulated using MATLAB. ... One of the solutions to partially electrified rail routes is often on-board energy storage, as illustrated in Fig ...

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Energy conservation running for vehicle has been a promising research hotspot in the many universities and research institutions. In order to improve the energy utilization rate in the vehicle running process, an optimization method of the energy consumption and recycle based on fuel cell (FC)/supercapacitor (SC) hybrid tram is proposed in this paper.

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Abstract: A tram with on-board hybrid energy storage systems based on batteries and supercapacitors is a new option for the urban traffic system. This configuration enables the tram to operate ...

3.2 Energy Consumption Calculation General Calculation For brake energy feedback of the supercapacitor energy storage system on trams, simulation calculation can be carried out as follows. The system consists of two type I supercapacitor boxes and two type II super-capacitor boxes. The maximum recovery current of the whole energy storage system is:

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different ESS are compared to the energy consumption of a tram without ESS, whose braking energy is received by other vehicles at the power section. It can be seen that even in the case of driving with a grid power supply, the energy storage can significantly reduce energy consumption. The energy consumption of the tram

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The simulation results show that the energy management strategy based on PMP can ensure the normal operation of tram. Keep the bus voltage of hybrid energy storage tram within a reasonable range. Compared with the energy management method based on rule control, the power consumption is reduced by 9%.

As detailed in Section 3, major companies like Siemens, CAF, and Bombardier offer storage solutions for onboard installation and claim their products have maximum energy savings of 20%-30%. Line current shaving ...

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