

Mobile traffic jam warning system on motorway BAB A5 around junction Baden-Baden

In the course of maintenance works the sections C1 and C2 of motorway A5 were reconstructed in the range of junction Baden-Baden between end of April 2018 until mid of June 2018. Green Way Systems was also in the field for this project as a subcontractor of the companies IBOTECH and VIA Solutions Südwest GmbH.

Due to high traffic density, traffic disturbances with jam like conditions were expected during the construction period. Hence a traffic jam warning system with three display cross sections including variable message signs in prism technology and two cross sections for traffic data acquisition was installed in each driving direction Basel and Frankfurt.

The energy supply of the system components was carried out by means of solar panels with appropriate battery buffering. The traffic jam warning system was controlled via the sub-master-station of Green Way Systems.

Project data

Project:	Motorway A5 junction Baden-Baden, mobile traffic jam warning system
Customer:	VIA Solutions Südwest GmbH
Execution time:	April 2018 – June 2018
Scope of work:	Delivery, installation and operation of: 12 solar-powered, variable message signs in prism technology, incl. roadside outstation, mounting device and prefabricated part baseplate 4 cross sections with traffic data acquisition



Picture: Installation of the mobile traffic jam warning system on motorway A5 around Baden-Baden (Source: Green Way Systems)

Contact

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