Milestone projects
Research projects and demonstration are key factors to ensure the success and visibility of electromobility.

**Comprehensive charging network**
Baden-Wuerttemberg is the first federal state in Germany that aims to cover a large area with charging infrastructure. Hence, the Ministry of Transport Baden-Wuerttemberg is realizing a dense network of publicly available charging stations within a grid measuring around 10 by 10 kilometres throughout the entire federal state of Baden-Wuerttemberg.

**Electrification of state vehicle fleet**
It is important that the public administration acts as a role model in the field of electromobility. Hence, the Ministry of Transport Baden-Wuerttemberg supports the electrification of the decentralised vehicle fleet of the state administration. So far, more than 350 electric and hybrid cars and more than 750 power-assisted bicycles were subsidised.

**Funding initiatives**
The state subsidises the purchase of different vehicles, e.g. electric cargo bikes, electric trucks, electric cars, electric buses and public pedelec (pedal electric cycle) rental systems. So far, the funding initiative has proven to be successful: A large number of funding recipients have requested state subsidies in order to electrify their vehicle fleets. Diversity is a key success factor for promoting electromobility to a wider range of people.
Into the future with electric power

The transition to sustainable transportation is an important and necessary part of renewable energy development. The climate goals of the Paris Agreement can only be achieved if we manage to make the change towards zero-emission mobility.

This is why the state is increasing its support for electromobility and expanding the necessary charging infrastructure. Until 2030 one of the main goals is that one in three cars is climate neutral. The Ministry of Transport is acting strategically, expanding the states charging infrastructure for electric vehicles and supporting select vehicle fleets and innovative e-mobility projects. The goal is to introduce a publicly accessible charging network within a grid measuring around 10 by 10 kilometres.

Over the past few years, Baden-Wuerttemberg has invested heavily in promoting electro mobility. The federal state sees the transition to sustainable mobility as a huge opportunity, both for Baden-Wuerttemberg as a business location, and for the state’s citizens and the environment, who will both benefit from emissions reductions. Hence, the Ministry of Transport cooperates with various partners and has set up various programs and projects to promote electro mobility.

### Transforming mobility together

In 2010, the innovation agency e-mobil BW GmbH was established to make the transition to sustainable mobility a success. The agency is driving the transformation process in cooperation with business, universities, research institutes and public authorities. As a part of the strategic dialogue “Automotive Industry Baden-Wuerttemberg”, e-mobil BW GmbH has facilitated networking across industries and topics to promote new ideas and innovation for zero-emission mobility solutions.

### Into the third funding period

On 20th June 2017, the state cabinet approved the continuation of its state initiative for market growth in electromobility in Baden-Wuerttemberg. The funding initiative is aimed at introducing 20% of the 1 million federally encouraged electric vehicles. Baden-Wuerttemberg aims for 200,000 electric vehicles to be in use in the federal state by 2020.