

Media release

HOLD-BACK PERIOD none
DOCUMENT 2 pages
ENCLOSURES 1 image

Salt Lake City, 26 September 2023

New Caltrain EMU at APTA EXPO

Stadler and Caltrain are presenting the new electric multiple unit vehicle for the Bay Area at APTA EXPO in Orlando, FL. Caltrain currently has 23 seven-car units on order with Stadler and has recently added a bi-level battery powered EMU to the fleet in production. The vehicles will be going into service on the route between San Francisco and San Jose and will replace Caltrain's diesel-powered fleet in fall 2024.

Stadler is building the seven-car multiple units for Caltrain at the US headquarters in Salt Lake City. So far, four vehicles have arrived in California and have been undergoing testing on the Caltrain network. Although the Stadler bi-level EMUs are a proven product in Europe and have been in service overseas for several decades, these will be the first to be deployed in the United States.

Caltrain's new Stadler trainsets will serve as the foundation for the first modern, electrified railroad in California. This transformational project is creating jobs across the country, combatting climate change, and will significantly improve service for riders. These new trainsets and their associated infrastructure in California represent a keystone in the state's transit and sustainability future. The project is a critical component of California's future high-speed rail system as the two systems will share a corridor. Furthermore, the associated electrification lays the foundation for Caltrain's revolutionary 2040 Service Vision that will reduce greenhouse gas emissions by 110 metric tons every day, and support tripling ridership to 180,000 passengers every weekday—the equivalent of adding 5.5 new freeway lanes worth of capacity to US Highway 101.

More about the train

The seven-car EMU, referred to as the KISS (German abbreviation, stands for Comfortable, Innovative, Fast, Regional Train) with its high performance and passenger capacity helps alleviate rapidly growing ridership by allowing faster and more frequent service. It offers seating for around 600 passengers and standing room for additional riders. Fixed seats are equipped with power plugs and each train has a restroom on board. Digital passenger information displays allow guests to receive information about their journey in real time.

Caltrain EMU at APTA EXPO

Stadler will showcase the Caltrain EMU at its booth at APTA EXPO in Orlando, FL. The vehicle will be exhibited on the show floor and visitors are able to tour it during EXPO hours from Monday, Oct. 9th to Wednesday Oct. 10th. Caltrain and Stadler will officially present the vehicle at a vehicle presentation on Monday, Oct. 9th at 1:30 pm at Stadler's booth #1340.

About Stadler

Stadler has been building trains for over 80 years. The headquarters of the supplier of mobility solutions to the railway vehicle sector are located in the town of Bussnang, in eastern Switzerland. More than 13,000 employees work on the production and engineering sites, as well as over 70 service sites. The company is aware of its social responsibility for sustainable mobility and therefore stands for innovative, sustainable and durable quality products. The product range in the field of mainline railways and urban transport includes highspeed trains, intercity trains, regional and suburban railways, underground railways, light railways and trams. In addition, Stadler produces main-line engines, shunters and passenger carriages. Stadler is the world's leading manufacturer of cog railway vehicles.

Follow Stadler on [LinkedIn](#), [Xing](#) and [Facebook](#).

Media contacts:

Stadler US Inc.

Charlotte Thalhammer
Communications
Phone: +1 385-766-9506
E-mail: charlotte.thalhammer@stadlerrail.com