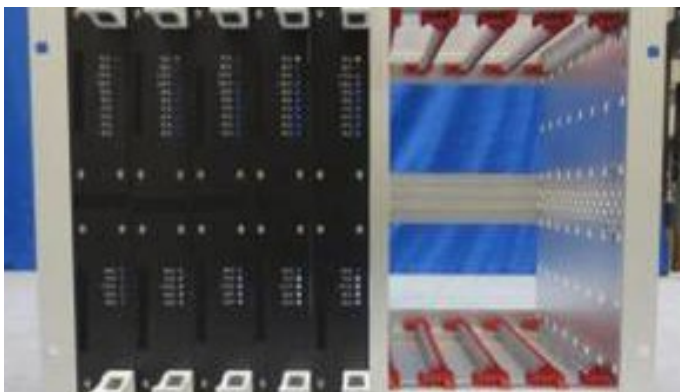


CENTRAL PROCESSING UNIT



REQUIREMENT



Central Processing Unit for ICE High Speed Train (Doors, Climate, etc.).



CHALLENGE

Subrack's front rail should be suit to UBK handle (de facto standard handle) for plug-in units used in Railway application in Japan.



SOLUTION

Customer requested a mixed application (3U and 6U boards) assembled into one subrack. The support bars on the side panel, the removable threaded inserts, the Center PIN at the rear side and the option to assembly the flowing connectors was also requested. EM protection was a must.

Project Details

Location	Germany
Type of system	-
Technology	-
Product scope	130 Trains with 1595 Schroff Subrack EuropacPRO
Date/Time frame	2014 - 2022
Contract scope	-