

DESTINATION SCANIA

DISCOVER THE DIVERSITY!



Since the appearance of the books by Henning Mankell about Commissar Wallander, many people identify **Scania** (Skane in Swedish) with murder and criminal detection. At the same time, Scania in the south of Sweden is a popular holiday destination. Tourists in Scania can look forward to a coastline stretching over 500 km, numerous historical sites and a diversity of cultural attractions.

Summer or winter – a visit to Scania’s gardens is always eventful, due to the wide diversity of stylistic trends, ranging from French baroque to Japanese minimalism.

Those looking for more than just a pleasant walk or a picnic in one of the many public and private gardens, will find distraction in the various garden festivals offered by the Scania tourist office: the nationally acclaimed tulip festival in Simrishamn for example, where the gardens of Apotekarn and Bergenkrenska put on tulip shows. Or one can immerse oneself in the botanical world of Scania by taking part in an asparagus safari or a tomato tour as part of the „Garden à la carte“ action.

**Left:**

Coradia Nordic
© Alstom 2009/Photo

Right:

Island in Sweden



Technical Data

Multi-voltage onboard converter

Input voltage	1.5 kW DC
AC output	3 x 230 / 400 V AC, 50 Hz, 105 kVA
DC output	110 V DC, 18 kW

And, of course, Scania can be explored by train. A closely linked railway network provides rapid connections, especially since the opening of the Öresund bridge, which has brought about an enormous increase in commuter traffic on the railway. Swedish state railways operate all the rail traffic in the region of Scania, on behalf of Skånetrafiken. This includes the Coradia Nordic from Alstom Transport. Now that the Coradia Nordic X60 fleet has been equipped with SMA technologies, a total of 49 trains of type Coradia Nordic 61 will be equipped with the ultra light MEE-NTSD onboard converter with active redundant power supply.

The onboard converter supplies the different voltage levels of the onboard power supply network. All components of the power unit are designed according to the redundancy concept, i.e. two devices of the same type feed one voltage level in parallel. The system control of the auxiliary converter is also designed according to the redundancy concept.