
Ling Ao Nuclear Power Station Dapeng Peninsula

CCC&L



Corrosion Control

Client/Owner: China Nuclear Power Engineering Company (CNPEC)
Project Location: Guangdong, China

Working with Transco Products, Inc. and Alion Science and Technology, CCC&L performed on-site reactor containment coatings assessments at Ling Ao Nuclear Power Station. This work included:

- Review of engineering specifications (in English, French and Chinese)
- Defining the plant licensing basis with regard to reactor containment coatings
- Performing in-containment walkdowns to determine the types and amounts of non-conforming coatings
- Preparing detailed reports concerning the extent of non-conforming reactor containment coatings to be used in performing safety analyses of the plant's Emergency Core Cooling Systems (ECCS)