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## **Facies change on outlying areas of the Zechstein Basin between Gera and Altenburg (East Thuringia)**

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### **Abstract**

The paper presents a detailed subdivision of marginal zechstein sections and shows their connection with the basin facies. Between the Gera bay and the basin border, facies-replacements have a large diversification that ranges from rock salt to anhydrite, dolomite up to various clastic sections. The course of the basin border, some islands and peninsulas are shown in maps, cross-sections and tables.