

Beitr. Geol. Thüringen	N.F. 18	45 – 31, 2 Abb., 9 Tab.	Jena 2011
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Upper Permian (Zechstein) and Triassic facies of the “Hermundurische Scholle”

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Abstract

Facial features of Zechstein- and Triassic stages concerned with the surrounding area of the Hermundurian Block are described on the basis of geological sections and maps. The block is crossed by facial boundaries which pass through the Thuringian basin, the East-Thuringian Marginal Region, and partially the Eichsfeld Swell. In the surroundings of the Kyffhäuser Mountains only, the Hermundurian Block is distinctly marked anomalies of Werra- and Staßfurt profiles (Zechstein 1 and 2).