

## **Stratigraphic correlation of Permian formations in Vietnam and adjacent regions**

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The newly obtained data allow a correlation of the Permian formations of Vietnam with those of adjacent territories.

In Northeast, the boundary between the *Neoschwagerina* bearing limestones of the Bacson Formation and the overlying bauxite beds of the Dongdang Formation can be correlated with the boundary between the Wuchiaping and Maokou Formation of China.

In Northwest, the Camthuy Formation Composed of volcanics is easily correlated with the Omeishan basalt Formation although their origins may be complicated.

In the rest regions, the boundary at the base of the Hatien and Daklin Formations of Permian or Late Carboniferous- Permian can be determined however the geological event at the top of the Bacson Formation seemed to be unclear.

The boundary between the South China and the Indochina terranes and the boundary between the latter and the Shan - Thai terranes will be discussed in this paper.