

Transnational Interregional Input-Output Analysis: from the perspective of Japan

Topic: The BOK-IDE-SIC Transnational Interregional Input-Output Project

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IDE-JETRO's new project of constructing Transnational Interregional Input-Output Tables (TIIO) aims to link interregional input-output tables of China, Japan and Korea into a single matrix using the import/export data of the regional customs of individual countries. The table will enable us to study economic linkages across borders on a region-to-region basis, say, between Huanan region in China and Kyushu region in Japan. It is expected that the data will serve to draw a detailed mapping of cross-national production networks in East Asia, in particular of the dynamics of regional industrial structures after China's accession to the WTO in 2001.

This paper conducts a structural analysis of regional production networks from the perspective of Japan.