Classification and Empirical Study of Producer Service Industry in Beijing

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Abstract

As the intermediately input services by other products or service productions, producer service industry plays an important role in economy. However, standards of classification for producer service industry in various countries in the world have not come into an agreement yet, we therefore studied and formulated the Beijing Classification Standards for Producer Service Industry for the purpose of specific definition of industrial scope included in producer service industry. Firstly, we conducted specific analysis on development conditions and features of producer service industry in Beijing. Secondly, we thereby collected and sorted data of Beijing, Tianjin, Shanghai, Guangzhou and Shenzhen, and established an evaluation model on comprehensive competitiveness of producer service industry first to analyze relative strengths of producer service industry development in each area, and analyzed industrial connections between producer service industry and other industries by means of input-output table, and analyzed spatial structure conditions by means of GIS analysis and spatial auto-correlation mode. Finally, we studied and analyzed major issues existed in development of producer service industry in Beijing and proposed relevant recommendations to promote development of producer service industry in Beijing.

Keywords: development situation; region comparison; correlation analysis; spatial structure analysis.