Research on Industry Structure and Industry Cultivation of Chinese Modern Energy-saving and Environmental Protection Industry

CHEN Wen-jun^{1, 2}, LV Chu-qun^{1, 2}, HE Zheng-chu^{1, 2}, LIU Yuan-yuan³

(1.School of Economics, Central South University of Forestry & Technology, Changsha 410004, China; 2. Hunan Provincial Engineering Laboratory of Risk Management and Control Techniques for the Innovative Enterprises, Changsha 410004, Hunan; 3. Environmental Protection Bureau of Zhuzhou City, Zhuzhou 412000, China)

Abstract:

In traditional energy-saving and environmental protection industries, there exists issues such as a clear understanding of the industry itself. And to solve these problems, a fundamental measure is to promote the transformation of the traditional energy-saving environmental protection industry to modern mode. Furtherly, completing industrial system and implementing industrial cultivation measures are the two main means to promote energy-saving and environmental protection industry to transit. This paper elaborates from industrial connotation, industrial structure system and industrial technology system to anaylse three branches of the modern energy-saving and environmental protection industry, resources recycling industry), and clarifies from six aspects such as improving the industrial structure to emphasize the significance of completing industrial system and establishing cultivation mechanism to promote industrial development.

Keywords: traditional energy-saving and environmental protection industry; Chinese modern energy-saving and environmental protection industry; industry structure; industry cultivation; ecological environment