

EconWorld2015@Torino

Gelişmiş Ülkelerde Bilgi ve İletişim Teknolojileri / Information and Communication Technologies in Developing Countries

Bahar Berberoğlu¹¹Anadolu University, Turkey

A B S T R A C T

Globalization is gaining more and more importance today in the world, and knowledge has become an important economic factor in international competition. International economic differences which we face, emerge in the form of countries capable of creating knowledge and incapable countries. The concept of Knowledge Economy is started to be taken into account in evaluating the level of development of a country, and the World Bank, depending on the importance given to this concept has also derived the Knowledge Economy Index. In our study we made comparisons basing on the Knowledge Economy Index, in the framework of the G-20 countries, which hold and can redirect a large portion of the world economy. As a result, according to the years of 1995, 2000 and 2012, we saw that the value of the Knowledge Economy Index in G-20 countries was affected most by Information and Communication Technologies sub-indicator.

KEYWORDS G-20 Countries; Knowledge Economy; Knowledge Economy Index; Information and Communication Technologies

JEL C19, O57