

عنوان مقاله:

Moving Towards a Green Economy through Renewable Energy

محل انتشار:

اولین کنگره سالیانه جهان و بحران انرژی (سال: 1394)

تعداد صفحات اصل مقاله: 5

نویسندگان:

;Ali Shams Esfandabadi - M. Sc. Student of Economic Sciences, Yazd University

;Zahra Sepanjpour - M. Sc. Student of Economic Sciences, Yazd University

خلاصه مقاله:

The term green economy has its roots in early ideas around the sustainable development and relationship between environmental management and economic development. At its most basic level, it is the clean energy economy, consisting primarily of four sectors: renewable energy; green building and energy efficiency technology; energy-efficient infrastructure and transportation; and recycling and waste-to-energy. The green economy is not just about the ability to produce clean energy, but also technologies that allow cleaner production processes; includes products, processes, and services that reduce environmental impacts or improve natural resources use. In other words, it links the three E's (environment, economy and equity) of development. In the green economy, we must use renewable energy. Today we primarily use fossil fuels to heat and power our homes and fuel our cars. It's convenient to use coal, oil, and natural gas for meeting our energy needs, but we have a limited supply of these fuels on the Earth. We're using them much more rapidly than they are being created. Eventually, they will run out. Renewable energy can help fill this gap. In addition, burning fossil fuels, sends greenhouse gases into the atmosphere, trapping the sun's heat and contributing to global warming. Thus, using renewable energy is better for the environment. Renewable energy will also help us develop energy independence and security. Renewable energy are plentiful and technologies of this energy are improving all the time. We often call renewable energy technologies clean or green, because they produce few of any pollutants. Today, renewable energy is not only as sources of energy. Renewable sources of energy are in line with an overall strategy of green economy and sustainable development.

کلمات کلیدی:

Green Economy, Environment, Renewable Energy

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/402786>

