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Autore	Easton John W
Titolo	Component repair experiment-1 [[electronic resource] ] : an experiment evaluating electronic component-level repair during spaceflight // John W. Easton, Peter M. Struk
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Glenn Research Center, , [2012]
Descrizione fisica	1 online resource (40 pages) : color illustrations
Collana	NASA/TM ; ; 2012-217022
Altri autori (Persone)	StrukPeter M
Soggetti	International Space Station Spacecraft maintenance Spaceborne experiments Avionics Manned space flight Spacecraft components
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Aug. 6, 2012). "March 2012." "CLEAR-RPT-007."
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2. Record Nr.	UNINA9910619465103321
Autore	Iglinski Bartlomiej
Titolo	Renewable and Sustainable Energy: Current State and Prospects
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2022
ISBN	3-0365-5232-4
Descrizione fisica	1 online resource (360 p.)
Soggetti	Environmental science, engineering and technology History of engineering and technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>The renewable energy sector is one of the fastest growing branches of the economy in the world, including in Poland. Extensive investigation in research centers results in the increased efficiency of obtaining energy from renewable sources, as well as a decrease in the prices of renewable energy installations. The development of renewable energy motivates further research and the development of new technologies. Investments in renewable energy may also benefit the local community by increasing the attractiveness of the region to tourists, creating opportunities for professional activation (especially in areas with high unemployment), increasing the competitiveness of the local economy and its energy efficiency and obtaining raw materials from local producers, mainly farmers, which are an additional source of income for them. Another possible economic advantage is charging lease fees, for instance, for land under wind turbines or fees for ground easement, in order to ensure access to the construction of power lines, e.g., connecting turbines to the grid; lowering heat prices for residents of a given town; building investment plots in or near heat plants and biogas plants, with the provision of heat and electricity at competitive prices directly from these plants; investors covering the costs of modernizing local roads; and creating new transmission, power lines and supply points.</p>

