

Project name:	"Green" economy
Description:	The project will analyse technical-technological, ecological, economic and other aspects of the use of renewable energy sources. For example, the effects of extreme weather conditions on photovoltaic systems, the end of life of photovoltaic systems, the place and importance of renewable energy sources in the circular economy, the direction of technological development of photovoltaic cells, new approaches to the design of renewable energy systems, the possibility and viability of producing hydrogen using photovoltaic systems, noise pollution from renewable energy systems, new materials for the production of renewable energy systems and much more will be analysed.
Webpage:	
Source of finances:	UNISB
Beneficiary:	University of Slavonski Brod – Technical Department
Partners:	-
Project budget:	2.650,00 €
Duration:	October 2023 – September 2024
Location:	Slavonski Brod
Target groups:	Scientifics, Teachers, students, business people, local and state authorities
Objectives:	The aim of this project is to analyse the development directions of renewable energy systems, the opportunities, barriers and problems for their wider application in the economy and their impact on the environment during their lifetime.