



# AI4WasteRecognition: AI-assisted recognition of sorted waste cleanliness

Project code: 09I05-03-V02-00068

Investment	5 Research and innovation for the digitalization of the economy
Call code and title	09I05-03-V2 Call to support research projects focused on digitalization of the economy in TRL levels 1-3
Project objective	The main objective of the project is to explore innovative methods for the recognition of various types of waste through the application of radar technology in combination with Artificial Intelligence (AI).
Duration of the project	09/2024-06/2026
Project consortium	Slovak University of Technology in Bratislava, Optima Ideas s.r.o., SENSONEO j. s. a., Asseco Central Europe, a. s., Michalovce city
Approved project support	996 835,14 €

Funded by the EU NextGenerationEU through the Recovery and Resilience Plan for Slovakia



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**[RECOVERY  
AND RESILIENCE  
PLAN]**



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SLOVENSKEJ REPUBLIKY  
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A ZNALOSTNÚ EKONOMIKU

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