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the European Union



Programme
Central Macedonia



Investment Innovation Plans

The enterprise 3PI INFORMATION SYSTEMS S.A. which is headquartered in the Region of Central Macedonia, was co-financed by the European Regional Development Fund (ERDF) of the European Union for the implementation of its project under the Action "Investment Plans of Innovation" in the Region of Central Macedonia, under the framework of the Operational Program "Central Macedonia 2021-2027".

In the project "Recommendation of Optimal Paths with Multiple Criteria", "Optimal Paths" innovative applications for recommendation of optimal routes were developed, utilizing attention mechanisms, genetic models of path inference based on neural graph networks that were applied both to road networks and to navigation on Wikipedia. Deadlock escape mechanisms were proposed in the neural variant of the Bellman-Ford algorithm.

The project budget for the entity 3PI INFORMATION SYSTEMS S.A. amounts to €205,415.00 and the Public Expenditure to €164,332.00.