



## PROJECT INTEGRATION OF GREEN TRANSPORT IN CITIES GREEN INTER E MOBILITY







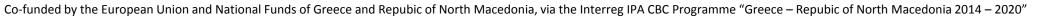
Within the project "Integration of green transport in cities" with the acronym "Green Inter e Mobility" which is implemented within the first call of the IPA Cross-Border Program with the Republic of Greece 2014-2020, Municipality of Bitola implemented lot of activities like design and implementation of energy efficient, regional intelligent transport system - ITS which will support the efficient implementation and promotion of the cross-border area and daily transport, tourism etc.

So far, several meetings have been realized, the "kick off meeting" was held on 20.12.2019 in Greece



Page 1. Kick off meeting

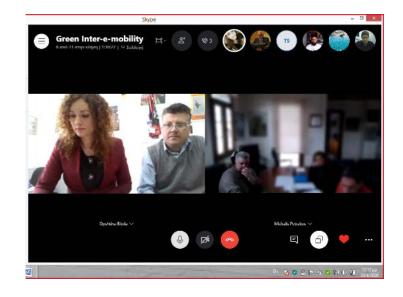








After Kick off meeting during implementation of the project we had on-line meetings due to the crisis with Covid 19 on 29.04.2020, 23.09.2020 etc.





Page 2 and 3 On-line meetings







In the past period, a large part of the activities were realized from Municipality of Bitola, so that an external project assistant was selected and the company that worked on the promo activities was selected too.. A study of the photovoltaic plant and the charging station was also prepared, as well as a proposed specification, followed by a market research and definition of a technical specification for the vehicles, as well as the definition of the routes by experts.

After finishing tender procedure we conclude the contract with the company for the construction of a photovoltaic charging station for electric vehicles which had to do that on the basis of "turn key project". Also after finishing tender procedure for supply of two electric vehicles, one of which has 8+ 1 seat and an appropriate access ramp for people with disabilities and one vehicle with 5 seat we concluded contracts for that and the company delivered both vehicles to Bitola few months ago. As a part of the activities for Municipality of Bitola is also tendering procedure for the realization of the service, procurement, solution development and installation of communication equipment, an activity that is ongoing. After the completion of the installation we will go to the next phase, which is pilot use of the system and holding a national conference.

The works related to the construction of the photovoltaic power plant are over 90% completed



Page 4 The hoist that raises the photovoltaic on the roof of the sports hall













Page 5,6 and 7 Installation of PV panels on the roof of the sports hall













Page 8 and 9 Electric vehicle charger and PV installation Inverter

Page 10 Billboard for the project Green Inter e Mobility

For completition of the works for the Photovoltaic charging station, it is necessary to asphalt and mark the station, to place stickers, etc.







Regarding the procurement of electric vehicles, two vehicles were procured, one of which is with 8+ 1 seat manufacturer Peugeot model e-Traveler and one vehicle with 5 seats manufacturer Peugeot model e-2008. The vehicle with 8 + 1 seat has a built-in ramp so that a person with a wheelchair can easily access it.









Page 13 and 14 Electro vehicle Peugeot e 2008

Page 11 and 12 Electro vehicle Peugeot e Traveller







The project includes designing and installing a communication system. For this activity we have a contract with appropriate contractor which work on this activity and it is at a very advanced stage of realization.



Page 15, 16, 17 and 18 Communication system installation







The project also includes promo materials (design, preparation and dissemination of the promo printed materials) sets (Folders, pens, printed usb, leaflets, banners, brochures) which will be used for promoting the project.



Page 19, 20, 21 and 22 Promo materials banner, t=shirt, usb, folders etc.







These days, the procedures related to the registration of extension of the project in our institutions are expected to be completed in the Secretariat for European Affairs as well as in the Public Revenue Office and to attach the relevant documents to the MIS system and to submit a request for nomination of FLC control.

In the end, it remains these days to sign an agreement with the company for the Pilot use of the system, to register the both e vehicles and to put them into operation properly in the pilot period and to hold a National Conferencee

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Project team Municipality of Bitola

Natasa Lukic Gordana Cvetkovska Boshevska Goran Nedelkov

