





Project EMS-ENI, no. 2SOFT/3.1/54

"Improving the cross-border public transportation using electric buses supplied with renewable energy (ELBUS)"









The members of the UTM project team

No.	Name and surname	Function in the project	Function in UTM	Year of birth	email			
Management team								
1	NUCA Ilie	Project manager	Conf.dr., Head of EEDt	1957	ilie.nuca@ie.utm.md			
2	GÎRLEA Daniela	Financial manager	economist accountant	1977	daniela.girlea@adm.utm.md			
Implementation team								
1	ZAGOREŢ Maria	Procurement specialist	Head of Procurement and Logistics Department	1978	maria.zagoret@adm.utm.md			
2	CAZAC Vadim	Research expert	Lect.univer, Dep.EE	1987	vadim.cazac@ie.utm.md			
3	BURDUNIUC Marcel	Research expert	Lect.univer, Dep.EE	1977	marcel.burduniuc@ie.utm.md			
4	MOLDOVAN Artiom	Engineer IT	Doctorand, Dep.EE	1994	artiom.moldovan@ie.utm.md Activ			







1. Achievement of the planned activities

- GA1. Project management
- GA2. Information and communication plan
- GA3. Analysis of the electric bus optimal functionality







GA1. Project management

Activities	Delivrable	Responsible persons	Deadline	comments
Activity 1.1.	D1.1.2. Decision to appoint the UTM	Project	The first month	Realizat complet
Organizing the	project team	management		
teams project	D1.1.4. UTM's 6 individual contracts with			
and	annexes (Job descriptions)			
implementation	D1.1.6. Minute regarding the first work			
of the project	meeting at UTM			
	D1.1.7. Working plans			
Activity 1.2.	D1.2.2. UTM Timesheets	Project	1-18 months	Se realizează lunar
Monitoring,		management	(108 hours)	
evaluation,	D1.2.3. Progress report no.1	Project	The 7th month	Raportul a fost
technical report		management		prezentat la
and financial				01.12.2020
report into the				
project				
Activity 1.3.	D1.3.2. List of the acquired equipment,	Specialist	The 8th month	Echipamentele au fost
Equipments	UTM	achiziții		aciziționate
acquisition and		Dna Maria		
promotional		Zagoreț		
materials				







GA2. Information and communication plan

Activities	Delivrable	Responsible persons	Deadline	Comments
Activity 2.1. Design and update of a web	D2.1.1. WEB page	Inginer IT	The 2th month	Link-uri pe site-ul UTM <u>si pagina</u> FEIE
site, to disseminate the project progress and results				
Activity 2.4. Elaboration and	D2.4.5. Flyers disseminated, UTM (250 exemplarte)			
dissemination of visibility materials	D2.4.6. 2 press releases UTM D2.4.7. Stickers for equipments UTM (100 exemplare)			Planificat pentru Iunile ulterioare
	D2.4.8. Portfolio disseminated, UTM (15 exemplare) D2.4.9. 1 short video about the project, UTM A.Moldovan The 18th month		idilic diteriodic	
	D2.4.10. 1 article "telling the project's story" published, UTM	I.Nuca, V.Cazac, M.Burduniuc A.Moldovan		







2. Dissemination of project results

12.05.2021 Webinar dedicat Zilei Europei organizator – Ministerul Educației și Cercetaării al RM

25.10.2021 European Cooperattion Day organizator – Oficiul de Gestionare a Programelor de Asistență Externă, RM







Dissemination of project results

25.10.2021 European Cooperattion Day, Chişinău, Republic of Moldova





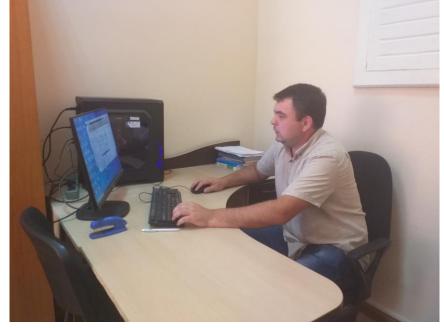






Procurement of IT and research equipment







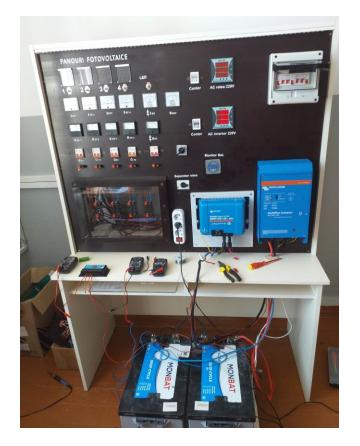




Technical procurement of IT research equipment



Portable oscilloscope



Equipping the laboratory stand







Cercetăi experimentale



Panouri solare



Studiul sistemelor climaterice ale electrobuzului







Experimental research



Thermal study of the electric bus







Analysis of electric buses

Traction system of RTE Chisinau electric buses

InBus-103 traction converter

Accumulator battery









Subsequent research tasks





Thank you!