

ECO-CAR Final Conference project

Event type	Final Conference
WP Number	WP7
WP Leader	HTU
Event date	9-10/1/2024
Number of Participants	78
Total number of pages	13

Project Coordinator

Prof Ahmed Al-Salaymeh,

The University of Jordan (UJ)

Queen Rania Street | Amman 11942, Jordan

Tel: +962-6-53 55 000 Ext. 22816 | Fax: +962-6-53 00 237

Email: Eco-car@ju.edu.jo

Project website: <http://sites.ju.edu.jo/en/ECO-CAR/Home.aspx>



1 Event Description

On the 9th and 10th of January, under the patronage of the Minister of Energy and Mineral Resources, Dr. Saleh Al-Kharabsheh. The University of Jordan held the final conference of the Vocational Training Diploma Project On Electric And Hybrid Vehicles “ECO-CAR”, supported by the European Union within the Erasmus Plus program

In a speech given by the Minister's representative, Engineer Yaqoub Murrar, the Director of the Directorate of Renewable Energy and Energy Efficiency, that the project is consistent with the energy sector strategy for the years 2020-2030, which aims to increase the share of renewable energy in the production of electricity, as well as the strategy of shifting toward electric transportation, that aims to contribute to Reducing carbon emissions by 10% by 2030.

Obaidat emphasized during the opening ceremony that the project's objectives and results are in line with the university's aspirations within its strategic plan to develop and build specialized skills. Also The European Union Mission's Director of Energy and Climate Programs, Omar Abu Eid emphasized the significance of the cooperation between the Union and Jordan over the previous 20 years, whether in development or other domains, particularly in the energy and education sectors. In addition to numerous programs whose budgets exceeded 160 million euros in the field of developing renewable energy, the Union also played a role in setting green and renewable energy frameworks and collaborating with the Ministry of Energy since the first strategy was developed in 2007.

Asma AlSmadi, the Director of Projects at the Erasmus National Office, discussed the program's influence on Jordan's higher education industry. She pointed out that Jordan had successfully participated in 58 capacity-building projects and had coordinated 19 of them. Highlighting the program's effective role in supporting projects that address the requirements and issues in the field of education.

Prof. Ahmed Al-Salaymeh, the project coordinator, presented the goals and achievements of the project led by the University of Jordan, which included the establishment of multiple professional and intermediate diplomas, the holding of many training workshops and meetings with experts, the establishment of private laboratories, the preparation of highly qualified faculty members, engineers and technicians, and the inclusion of 14 partners from Jordanian and European universities.

After which lectures were given as shown in the agenda for the first and the second day.

2 Agenda

ERASMUS+ PROGRAMME
Project Number: 618509-EPP-1-2020-1-JO-EPPKA2-CBHE-JP

ECO-CAR:
Vocational Training Diploma on Electrical and Hybrid Vehicles

Final Conference of ECO-CAR Project

Tuesday
January 9th & 10th, 2024

The University of Jordan
Muhammad Ali Badir Amphitheater / University of Jordan Presidency Building

Zoom Link:
<https://zoom.us/j/98440777304?pwd=c1VKdjZlUjNxeKf0STBzU0tDYINPOT09>



ERASMUS+ Programme – ECO-CAR Project Number: 618509-EPP-1-2020-1-JO-EPPKA2-CBHE-JP

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First Day 9th Jan 2024 9:00-17:00	
09:00-09:30	Registration of participants
09:30-09:40	Welcome Speech and ECO-CAR Project in Brief by Prof. Ahmed Al-Salaymeh, ECO-CAR Coordinator.
09:40-09:45	Speech by Mrs. Asma AlSmadi, Project Officer, National Erasmus+ Office in Jordan.
09:45-09:55	Short Video about the ECO-CAR Project
09:55-10:10	Speech by Eng. Omar Abu-Eid, EU Delegation to Jordan Speech by Eng. Yacoub Marar, on behalf of the Minister of Energy and Mineral Resources Speech by H.E. Prof. Nathir Obeidat, President of The University of Jordan.
10:10-10:45	Group Photo and Coffee Break
Session 1 Speeches from Jordan	
Chairman: Prof. Ahmed Al-Salaymeh Moderator: Eng. Dania Sreihin	
10:45-11:15	Technical and Vocational Skills Development Commission (TVSDC) - Eng. Naser Alkharabesheh
11:15-11:45	Energy & Minerals Regulatory Commission (EMRC) - Regulatory aspect of EV charging activities, Eng. Shoroq Alhroub and Eng. Mamoon Ahmad
11:45-12:15	Department of Statistics Jordan - E-Mobility in Jordan (Statistics and Numbers), Eng. Sudki Hamdan
12:15-13:00	Technical Vocational Training Academy - Hybrid and Electric Vehicles Training in Jordan, Eng. Ahmed Aqel
13:00-13:30	Discussion
13:30-14:30	Lunch
Session 2 Speeches from EU	
Chairman: Prof. Omar Maatah Moderator: Eng. Lina Qandeel	
14:30-14:50	RWTH Aachen University

	BMS-Algorithm Benchmarking - A Model-in-the-Loop Approach, Eng. Stephan Bihn
	Technische Hochschule Ostwestfalen-LIPPE
14:50–15:10	Hydrogen as Power to X product; acceptance and costs, Prof. Salman Ajib
	National Technical University of Athens
15:10–15:30	Vehicle-Seat-Human models for the evaluation of Ride Comfort, Dr. Clio Vossou
15:30–15:50	Coffee Break
15:50–16:10	University of L'Aquila Presentation
	University of Deusto
16:10–16:30	Model of Teaching Staff Competencies for Improving Teaching Quality, Dr. Ivan Dyukarev
	Budapest University of Technology and Economics
17:30-16:50	Cognitive mobility – the new era of sustainable future, Prof. Dr. Máté Zöldy
16:50-17:00	Discussion and Sum-up
17:00	End of 1 st Day

Second Day 10th Jan 2024 9:00-14:00	
09:00-09:30	Registration of participants
09:30-09:45	Welcome Speech by Prof. Ahmed Al-Salaymeh, ECO-CAR Coordinator.
09:45-10:00	Short Video on ECO-CAR diplomas
10:00-10:30	Coffee Break
Session 3 ECO-CAR @ each partner university Chairman: Prof. Ahmed Al-Salaymeh Moderator: Eng. Dania Sreihin	
10:30-11:00	The University of Jordan
11:00-11:15	Jordan University of Science and Technology
11:15-11:30	Mutah University
11:30-11:45	Tafila Technical University
11:45-12:00	Al-Balqa Applied University
12:00-12:15	Al-Hussein bin Abdullah II Technical University
12:15-12:30	Applied Science University
12:30-12:45	Al-Zaytoonah University of Jordan
12:45-13:00	Discussion
13:00-14:00	Lunch
14:00	End of 2 nd day

3 Poster



ECO-CAR
Vocational Training Diploma on Electrical and Hybrid Vehicles

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FINAL CONFERENCE
ON SUSTAINABLE TECHNOLOGIES
IN TRANSPORTATION

Discussion Topics :

- E-Mobility in Jordan
- Cognitive mobility – the new era of sustainable future
- Hybrid and Electric Vehicles Training in Jordan

9 JANUARY 2024

REGISTER NOW



<https://shorturl.at/iwyU1>

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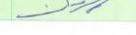
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4 Attendance sheet



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Project Number: 618509-EPP-1-2020-1-JO-EPPKA2-CBHE-JP
ECO-CAR Project
"Vocational Training Diploma on Electrical and Hybrid Vehicles"
ECO-CAR FINAL CONFERENCE
Tuesday 09/01/2024, Wednesday 10/01/2024














No.	Participant Name	Institution	E-mail	Signature
1.	SUDIBI HAMDAN	DOS	SUDIBI@DOS.GOV.ID	
2.	Mahmud Irshidat	JU	m.irshidat@ju-edu.jo	
3.	Hisham Sultji	NUCT	h.sultji@nuct.edu.jo	
4.	Hussein Daoud	NUCT	h.daoud@nuct.edu.jo	
5.	Suhni Subaiki	UJ	s.subaiki@ju.edu.jo	
6.	Loai Dabbour	ZUJ	loai_dabbour@hotmail.com	
7.	Dr. Mutaz Hamdan	NUCT	m.hamdan@nuct.edu.jo	

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No.	Participant Name	Institution	E-mail	Signature
8.	Prof. Wail Adairleh	TTU	wadairleh@ttu.edu.jo	
9.	Dr. Ahmad Mustafa	TTU	a.amar@ttu.edu.jo	
10.	Raafi Al-Rashed	HTU	raafi.alrashed@htu.edu.jo	
11.	Asma Al-Smadi	NEO JO	erasmus-project-office@neo.gov.jo	
12.	Naser Alkharabsleh	TVSDC		
13.	Mohammad AbuMusa	Philadelphia Univ	mmasar@philadelphia.edu.jo	
14.	Dr. Mustafa Ahmed Alkhalil	Philadelphia	malkhalil@philadelphia.edu.jo	
15.	Sameer Su'ati	E Tafceh		
16.	Yacoub Marar	MEMR	yacoub.marar@memr.gov.jo	
17.	Nabael Alkurdi	JU	nabael.alkurdi@ju.edu.jo	
18.	Khaloud Hassaneh	JU	k.hassaneh@ju.edu.jo	
19.	Rabab Allouci	JU	r.louzi@ju.edu.jo	
20.	Zahra Mustafa	UJ	Zahraalwabsaly@gmail.com	












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No.	Participant Name	Institution	E-mail	Signature
21.	Clio Vossou	NTUA	lvossou@maul.ntua.gr	
22.	Ala' Banissa	NUCT	abaniissa@nuct.edu.jo	
23.	Ahmed Al-Salaymeh	U-J	salaymeh@ju.edu.jo	
24.	Sameh Alsaffer	TTU	samerh@ttu.edu.jo	
25.	Groepje Dijkstra	PWR		
26.	Ibtihal Al-qudali		Ibtihal.qudali@med.uu	
27.	Muntker AL-Salaymeh	Orange	muntker.alsalaymeh@orange.com	
28.	Salehaddin Abu Yalya	JUST	seabiyalya@just.edu.jo	
29.	Dr. Ahmed Handan	NUCT	handanahmed@nuct.jo	
30.	Wassem Shaban	ASU	w-shaban@asu.edu.jo	
31.	Mohammad Handan	JU	mhandan@ju.edu.jo	
32.	Anna Talal	JU	anna@ju.edu.jo	
33.	Azhar Almomani		azhar.momani@yahoo.com	



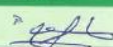




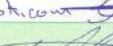

No.	Participant Name	Institution	E-mail	Signature
34.	Sahar Al-Shmali	JU	saharashmali@ju.edu.jo	
35.	Aymen AbuBaba	ASU	a.abubaba@asu.edu.jo	
36.	Lina Rashed	US	lina.rashed@univ-	
37.	Dr. Ziad Zouei			
38.	Mohamad Salameh			
39.	Aini			
40.	Hadeel Fawziyah	JU	hadeelfawziyah@ju.edu.jo	
41.	Muhammad Hfi	OU	m.hfi@ju.edu.jo	
42.	Dr. Hanaa Saleet	ASU	h.saleet@asu.edu.jo	
43.	Prof Omar Masarik	Mu		
44.	Prof Hussien Mujalad	Mu		
45.	Prof Raf Nawayseh	MU		
46.				



No.	Participant Name	Institution	E-mail	Signature
47.	Sukarna Almano Sop	JU	s.almano.sop@ju.edu.id	
48.	Waleed Sunjug	HTU	waleed.sunjug@gmail.com	
49.	عبد الرحمن أبو زيد	HTU	abdolrahman.abuzaid@gmail.com	
50.	Waleed Hamoud	HU	waleedhamoud@hu.edu.jo	
51.	Shorouq Alkroub	EMRC	shorouq.alkroub@emrc.gov.jo	
52.	Mohammad Bani-Khaled	ASU	m.bani.khaled@asu.edu.jo	
53.	Omar Abuzaid	VJ	Omar.abuzaid.18@gmail.com	Omar
54.	Dania Sreikin	UJ	daniatrekinia@gmail.com	
55.	Waleed Hamud	HU	waleedhamud@hu.edu.jo	
56.	Muham Al-Hijaj	JU	muham.alhijaj@gmail.com	
57.	Sura Al-Sbairi	US	sura_sbairi@hotmail.com	
58.	Mdmoun Al-Smadi	BAU	masmadi@bau.edu.jo	
59.	Rebi Damseh	BAU	rdamseh@yabamca	

No.	Participant Name	Institution	E-mail	Signature
60.	Prof. Lutfi Al-Sharif	H.T.U.	Lutfi.Al-Sharife@htu.edu.jo	
61.	Prof. Jamal B. Salamah	Mutah Univ.	jbansal@mu.edu.jo	
62.	Dr. Waleed Al-Smadi	NUCT	walsmadi@nuct.edu.jo	
63.	Michèle Anatoine	UNIVAQ	michelle.anatoine@univap.it	
64.	Wassim Alwanan	Philadelphia University	walwanan@philadelphia.edu.jo	
65.	Pr. Rami Al-Tarawneh	NUCT	rami@hotmail.com	
66.	Prof. Dr. Raik Zolty	JKF	zolty.raik@jfk.bme.hu	
67.	Eng. Mohamed Masad	UJ	mmasad1963@gmail.com	
68.	Dr. Tarek Tutuji	HTU	tarek.tutuji@htu.edu.jo	
69.	Eng. Hamzeh Bugaei	HTU	hamzeh.bugaei@htu.edu.jo	
70.	Mamoun Ahmad Al-Badrazzy	EMRC	mamoun.ahmad@emrc.gov.jo	
71.	Othman Abujelban	SUST	othman@jst.edu.jo	
72.				



No.	Participant Name	Institution	E-mail	Signature
73.	Dr. Nabeek Abu Shaban	ZUJ	n.shaban@zu.edu.jo	
74.	Eng. Bilal Al-Salaymeh	NUCT	Bsalaymeh@nucl.edu.jo	
75.	Dr. Hussam Khasawneh	HTU	hussam.khasawneh@htu.edu.jo	
76.	Mazen Mallah	Technical Academy ^{Andalusia}	mallah.mazen@albas.com	
77.	Ahmed Ajef	TUTA	manager@ata-jo.com	
78.	Thekra Almomani	TUTA	thekra.almomani@outlook.com	
79.	Munber Al-salaymeh	NUCT		
80.	Agham El-Rovosh	ASU	—	—
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4 PPTs for training material

https://drive.google.com/drive/folders/1asBe-R_dL5Qx6rtt5pbtQT9awT_Z1qeA?usp=sharing

5 Video

<https://fb.watch/pzE4ZM5dph/>

6 Photos



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7 News

https://news.iu.edu.io/Lists/News/Disp_FormNews1.aspx?ID=877

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