

ANNUAL REPORT 2021

Table Of Contents

A Message from our Chairman	4
EDAMA Board of Directors	5
Who we are?	6
Our Mission	6
Our Vision	6
Strategic Pillars and Goals	7
Advocacy	9
Communication and Networking	11
Capacity Building	17
Projects	19
Membership	25
Our Impact	27

Introduction

It is with pleasure that EDAMA Association creates this report to mark our progress and achievements for the year 2022.

EDAMA has been better known in the green sector for its achievements with a special highlight on advocacy and sustaining positive relationships with stakeholders in the sector from both the private and public. Furthermore, through the employment of expertise in the market to invest in capacity building of engineers and decision makers in the energy, water and environment sector.

EDAMA begun its journey in the year 2009. Where it identified four main pillars to fuel Jordan's Green Economy. Through advocacy, membership, capacity building and events and public relations.

This report is divided into sections according to pillars at EDAMA. It aims at show casing the progress and achievements projected in the Advocacy, Business, Capacity building, Public Relations and events, Media, and institutional.

A Message from our

CHAIRMAN

EDAMA association for energy, water and environment has been proudly entrusted by the private sector since 2009. In the past decade, EDAMA was able to fulfill and excel at providing necessities for its members in the Jordanian Market. We further ensured rein-forcing our solid position to fuel Jordan's green economy, by bridging the gap between the public and the private sectors to achieve sustainability.

Many issues were brought up to attention and actively tackled in the last year by EDAMA and its members; who were actively engaged in terms of advocacy, communication, and networking.

Numerous projects were kicked off which serve different sectors such as; supporting circu-lar economy opportunities, youth and women empowerment, waste management, awareness raising of environmental and sustainability issues, renewable energy and post COVID recovery.

EDAMA continued its relentless efforts to develop a permanent dialogue with the sector regulators to insure the support of the private sector and the enhancement of the investment environment as a whole.

EDAMA Association, always look forward to continue supporting the energy, water, and environment sectors, strengthening the role of business community and working with our members to build on what has been achieved and move on towards enhancing Jordan's status on the green economy map.



Dr. Dureid Mahasneh



In the 12th anniversary of the foundation of EDAMA, we wish to extend our gratitude to all of those who contributed to the advancement of the energy, water and environmental sectors utilizing their expertise for a greener tomorrow."

EDAMA Board of Directors

EDAMA board of directors is comprised of 9 members in total of which represent various backgrounds (Financial institutions, developers, automation, law firms and electricity companies)



Dr. Dureid Mahasneh Chairman of the Board



Mr. Samer Judeh Vice Chairman



Mr. Hanna Zaghloul Board Secretary



Mr. Fadi Marji Treasurer



Mr. Saed Karajeh Board member



Mrs. Shermine Al Dajani Board member



Mr. Tareq Khalifeh



Mrs. Reem Hamdan Board member



Dr. Maher Matalka Board member

Our Executive Team

Anwar ElHalah	Rana Hijazeen	Rashed Manna'	Basil Tahboub	Nooreldin Alkiswani
General Manager	Project Manager	Senior Policy and Research Specialist	Senior Media Specialist	Policy and Research Analyst
Duaa' Ayasrah	Abdullah Al Najdawi	Abdallah Al Azzam		
Project Manager	Project Officer	Financial Manager		

Who we are?

EDAMA is a business association that was established in 2009, to serve the energy, water and environmental sectors. the name EDAMA was derived from the Arabic word, EDAMA which means sustainably, we are here to cultivate an environment where innovative solutions for energy and water independence and environmental conservation emerge.

Advancing Jordan's movement towards a green economy is an ambitious and priority goal. To be achieved, we need robust knowledge hubs, multi- stakeholder dialogue avenues, and private sector mobilization. EDAMA's niche is in providing a platform agile and inclusive enough to involve a large number of public, private and NGO sector representatives. These key players together discuss and shape the future development of the Energy, water, and Environment (EWE) sectors in Jordan.

Our Vision

We ensure the establishment and growth of vibrant private Energy and Water sectors reflecting positive environmental realities in Jordan.

Our Mission

We ensure the establishment and growth of a vibrant energy, water and environment sectors in order to secure positive environmental realities for Jordan.

Members

Since 2009, EDAMA has sought to increase and diversify its membership. EDAMA has been able to establish links with members from various sectors.

EDAMA members represent various parts of the supply chain. Over the years the diversity has become apparent. This will engage the largest number of sectors to participate in fueling Jordan's Green Economy.

Our role is to deliver an accurate representation of the status quo within the legal framework. As a business association EDAMA holds the responsibly of bridging the gap between governmental entities and legislators and our member organizations.



- Renewable Enargy: 41
- Financial Institutions: 13
- Law Firms: 4
- Industrial: 6
- Telecommunication: 2
- Others: 2

Strategic Pillars and Goals



Advocacy



Capacity Building



Communications & Networking

Edama seeks to achieve the goals of sustainable development, the nature of our work with companies and Policy makers in the fields of energy and water and the environment makes it essential to include United Nations development goals in its strategy.

Where EDAMA directly seeks to achieve the following sustainable development goals:

Ensure access to affordable, reliable, sustainable and modern energy for all. Sustainable cities and communities: through CSR projects such as EDAMA's Eco-Villages Initiative.

Partnerships for the SDGs: EDAMA is strongly committed to forging partnerships with the public and private sectors, as well as civil society organizations to advance Jordan's green economy.

EDAMA's also indirectly supports the following: Gender Equality, Decent Work and Economic Growth, Industry, Innovation and Infrastructure and Climate Action.



HIGHLIGHTS 2021

Advocacy

EDAMA was established with the birth of the EWE economic sectors. We are proud to serve the sector and members' priorities. We do so through the strong working relationships we have formed with various entities from the NGO, private and public sectors. Since then, we have been working with those partners to provide an enabling environment for the private sector to become competitive and innovative. These joint efforts have enabled Jordan to be one of the clean energy leaders in the region.

Within the framework of its priorities in serving the green sector, EDAMA seeks to develop and implement action plans, identify and define key initiatives and results, conduct research, write policy papers, and make recommendations for consideration.

- Most important research and publications in 2021:
 - Building Back Better Post Covid-19 (BBBC) Project
 - GIZ Boost Jordan's Clean Energy Transition Through its COVID Recovery Plan
 - Smart Metering Rollout in Jordan Center for International Private Enterprise (CIPE)
 - Electric tariff

GIZ - Boost Jordan's Clean Energy Transition Through its COVID Recovery Plan

Jordan aims to further expand the use of renewable energy, increase local value creation, and boost energy efficiency. In order to support this goal, Jordan and Germany agreed in 2016 to set up an Energy Dialogue to provide an influential contribution to a sustainable energy system in both countries. The work of the Energy Partnership is facilitated by secretariats in Amman and Berlin which are staffed by Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH as part of the global project of support of bilateral energy partnerships. The secretariat supports the management of the partnership and serves as the first point of contact in the context of the energy partnership for all interested stakeholders. EDAMA empowers businesses to play a leadership role in transforming Jordan's energy, water, and environment sectors. The project has 3 work packages:

Work Package 1: Jordanian EPC and O&M best practice guidelines.

Work Package 2: Report on Innovations: Digitization, Storage and Mobility.

Work Package 3: Post-COVID 19: Addressing a clean and sustainable

The policy paper of work package 3 was published on 26th of August 2021.



Smart Metering Rollout in Jordan - Center for International Private **Enterprise (CIPE)**

EDAMA signed an agreement with Center for International Private Enterprise (CIPE) in response to Jordan Energy Sector Strategy (ESS) action plan for 2020-2030 that aims to the gradual transition to smart meters by 2022. This project promoted potential business for private sector standardizing the smart meters that will support the renewable energy transition through opening the door for grid innovative solutions that could be achieved post smart metering transition such as battery storage before meters and Smart Grids etc. As part of EDAMA's policy advocacy agenda, EDAMA published the policy paper Smart Meters Rollout in Jordan: Opportunities, Challenges, and Recommendations on 10th of February 2022.



Electric Tariff

The Ministry of Energy and Mineral Resources (MEMR) and the Energy and Minerals Regulatory Commission (EMRC) have published the new electric tariff in third quarter of 2021 and will be activated during the first third of 2022. EDAMA Association with experts in the field prepared a position paper to express their opinion on the proposed government tariff and proposed a new tariff for all sectors.



Communication and Networking

Since 2010, EDAMA has been organizing the only sector-specific Power Breakfasts in the Energy, Water and Environment sector as a way to encourage collaboration and inspire innovation within the sector.

Believing in the service of the green sector our association is keen to continue communicating with its members and partners, as we have held virtual meetings and events through electronic platforms:

Decentralized solar energy systems in Jordan: financing the energy of the future.

26/01/2021 Energy | Webinar

EDAMA launched the study "Decentralized solar energy systems in Jordan: financing the energy of the future", which was conducted in cooperation with Friedrich-Ebert Foundation, SolarPower Europe, and Finergreen. The report aims to provide recommendations and propose solutions to obstacles that hinder the development of small and medium solar energy projects.

Speakers:

Dr. Dureid Mahasneh, Dr. Maher Matalka, Sarah Hepp, Raka Sarkar, Mate Heisz, Reem Al Masri











The Jordan Petroleum Refinery ... an Environmental or Financial Issue?

03/02/2021 Environment | Webinar

A webinar about the Jordanian petroleum refinery, and whether the current discussion about the institution is an economic or environmental issue. The discussion was initiated by Dr. Dureid Mahasneh, emphasized the importance of the oil refinery as a supporter and major player in the national economy, which necessitates it to play a pioneering role in preserving the health and environment of Jordanians.





Speakers:

Dr. Dureid Mahasneh, H.E Khaled Irani, H.E abed Alraheem Albegai, Mr. Jawad Abbasi

EDAMA Participates in The Virtual Meeting of Representatives of the EBRD.

03/06/2021 Energy | Webinar

Dr. Dureid Al Mahasneh, Chairman of the EDAMA Association for Energy, Water, and Environment indicated during his intervention the importance of alternative energy resources and their role in stimulating the economy and the rule of government to encourage clean practices.



Launching "SIRCLES project: Support Circular Economy Opportunities for Employment and Social Inclusion." in Agaba, Jordan.

23/06/2021 Environment | Networking

EDAMA Association for Energy, Water and Environment had officially launched SIRCLES Project: Supporting Circular Economy Opportunities for Employment and Social Inclusion" The lead partner of the project is Waste Agency of Catalonia from Spain, and the 9 project partners are from Palestine, Jordan, Lebanon, Italy, Spain, Tunisia, and Greece.





Power Breakfast: Climate Change in Jordan.

28/07/2021 Power Breakfast

Dr. Duraid Al-Mahasneh, Chairman of the Board of Directors at Edama, commenced with a word of welcome to the audience and keynote speakers, and asking the question on whether Jordan will ever reach a national role capable of dealing with climate change without the need of resorting to grants.

the problem of climate change is a global problem, not a local one »

Speakers:

Dr. Dureid Mahasneh, Dr. Mohammad khashashneh, Omar Abu Eid, Batir wardam





Launching Med4Waste: Mediterranean Dialogue for Waste Management Governance.

27/10/2021 Environment | Webinar

EDAMA in partnership with BETA Tech Center, American University of Beirut, MIO-ECSDE, MedCities, BUSINESSMED and COSPE Onlus launched on 27th of October 2021, a 24- month project, Med4Waste: Mediterranean Dialogue or Waste Management Governance.

Med4Waste is a new project focused on the sustainable waste management that targets six countries and aims to facilitate new governance models for integrated and efficient urban waste management policies across the Mediterranean. The objectives of the project are to build on and improve existing knowledge to foster the



capitalization of innovative, integrated, and effective social practices of the public, private and social sectors in waste management, with a particular focus on waste prevention, circular economy practices and the organic component.

Data Validation Session for Policy Paper - Transition Towards Smart Meters.

10/11/2021 Energy | Event

A full transition towards smart meters in Jordan is one of the main pillars to achieve a compatible smart grid system that will be a great solution to sustain the energy security in Jordan.

Smart meters have the potential to bring benefits to consumers in terms of reduced energy bills through a more efficient (and hence cheaper to run) energy system and through reduced energy consumption, stimulated by improved information about energy usage.

Speakers:

Dr. Ahmad Al Salaymeh, Dr. Iyad Saratawi, Diana Athamneh, Karim Shaban, Noor Elddin Al Kiswani





Meeting of The Board of Directors to Discuss The Updates in The Energy, Water and Environment Sectors.

15/11/2021 Environment | Webinar

EDAMA Association held a meeting of the Board of Directors, in the presence of 8 members headed by Dr. Dureid Mahasneh, Chairman of the Association's Board of Directors, to discuss the most important developments and updates on the energy, water and environment sector, and the progress of the projects, activities and events that the association will carry out during the coming period.



National Water Committee Meetings.

16/11/2021 Water | Round Table

Part of the National Water Committee meetings, led by the Chairman of the Board of Directors of EDAMA Association, Dr. Dureid Mahasneh, includes experts in the water and environment sectors. This committee comes within the framework of cooperation between EDAMA Association and the Jordanian Strategy Forum to develop the road map in water security and environmental protection fields to face the impacts and consequences of climate change.



EDAMA released a Policy Paper under the title of "Boost Jordan's Clean Energy Transition Through its COVID Recovery Plan".

18/08/2021 Energy | Webinar

Jordan aims to further expand the use of renewable energy, increase local value creation, and boost energy efficiency.

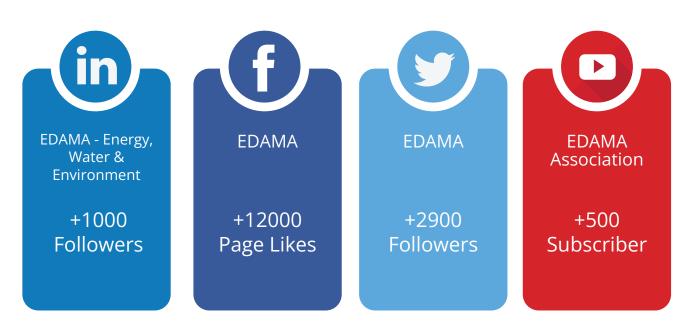
In order to support this goal, Jordan and Germany agreed in 2016 to set up an Energy Dialogue to provide an influential contribution to a sustainable energy system in both countries. The work of the Energy Partnership is facilitated by secretariats in Amman and Berlin which are staffed by GIZ as part of the global project of support of bilateral energy partnerships.



Social Media Platforms

Spreading awareness to all segments of society is one of our goals, so social media has received attention from us.

Our Social Media Platforms



Posting Media

68%

Posting News

42%

Capacity Building

EDAMA's Capacity Building aims to bridge the skills and competencies gap in the Energy, Water and Environment sectors by providing the highest quality of capacity building and development programs, offered to members and non-members, and to contribute to sector growth and help individuals and companies expand their knowledge base and areas of work.

It's mission is to host and provide quality educational courses and professional development opportunities related to the Energy, Water, and Environment (EWE) sectors in Jordan.

Business Writing Skills

Organizer:

Zain International for Training & Consulting

Period: 10 Jun. 2021 | **Attendees:** EDAMA's Team Place: EDAMA's Offices

Workshop on Storage Systems, Digitization and Innovation in Energy Sector.

Organizer:

Jordanian-German Energy Partnership Program



Description:

The training workshop was part of "Boosting Renewable Energy Build Up as contributor to Jordan's post COVID19 Recovery" project that EDAMA is currently implementing which is funded by the German Corporation for International Cooperation GmbH (GIZ). 15 Engineers from the public and private sectors such as Energy & Minerals Regulatory Commission (EMRC) and Ministry of Energy and Mineral Resources participated in the workshop. The workshop introduced different topics like digital transformation and innovation In the Energy Sector. The project also introduced and highlighted energy storage systems applications in renewable energy projects.

Place: EDAMA's Offices | Period: 12 Sept. 2021 to 13 Sept. 2021 | Attendees: EMRC, MEMR, EDAMA

SIRCLES Trainings

Organizer:

Waste Agency Of Catalonia

Agència de Residus de

Description:

The Taining course "The technical training course in the operation and management of community composting sites" aimed to acquire the theoretical and practical aspects of the management and process control of community composting, acknowledge the practical key factors to manage bio-waste in models based on community composting, development of the skills and techniques to identify the agronomic quality of the final product in order to correctly use the bio-waste compost locally.

Place: Sort, Spain **Period:** 4 Oct. 2021 to 7 Oct. 2021 | **Attendees:** Rana Hijazin (Project Manager)

Med4Waste Training

Organizer:

ENI CBC Med





Description:

The Taining course aimed on supporting dissemination of key results and increase awareness among key stakeholders, promote networking, and foster long-term commitment of decision and policy makers to promote an environmental, socio-economic and institutional transition towards green growth in the Mediterranean Sea Basin as well as improving existing knowledge to foster capitalisation of social innovative, integrated and efficient practices in waste management.

Place: Barcelona, Spain | Period: 24 Nov. 2021 to 25 Nov. 2021

Attendees: Basil Tahboub (Media Specialist)

Advanced Technical Training (ATC)

Organizer:

Renewable Energy Solutions for Africa Foundation RES4Africa Foundation



Description:

A 14 -webinar lessons aim at providing participants with a set of technical, economic and regulatory core competences and advanced tools to assess and deploy the most appropriate solutions in different African energy contexts for an efficient and effective integration of renewables in emerging electricity markets, whilst nurturing an international network of experts. The training session is addressed primarily to high-achieving individuals able to shape and deploy the future of energy systems in the Africa Region.

Period: 24 Nov. 2020 - 30 Mar. (2021,2022) | **Attendees:** EDAMA Team Place: Sort, Spain

PROJECTS 2021

EDAMA is currently taking lead for many projects in the energy, environment, and water sectors. Those projects achieve EDAMA's pillars in capacity building, Advocacy, Communication and networking, Projects, and Membership. EDAMA always tend to enhance its staff with the top skills, capabilities, and knowledge.

Building Back Better Post COVID - 19 (BBBC)





Donor

British Embassy | Amman

Partners:

PSUT / MoEnv / GAM

Duration:

3 Months

Budget:

45,000 JOD

Status:

Completed

EDAMA signed an agreement with Building Back Better Post Covid-19 (BBBC) on November, 25th 2020, that aims to raise awareness of environmental and sustainability issues that were highlighted by the COVID-19 pandemic that require behavior change among the community.

The project would be the first step towards creating more resilience to not only the shock of the Corona Virus but any future shocks our society might encounter. EDAMA will provide scientifically sound and simple information to encourage environmental-friendly actions, with particular focus on those positive behaviors learned during the pandemic and lockdown period. The project will also promote correct disposal of pandemic related PPEs and ultimately issue guidance for waste management of pandemic related items within residential, institutional, and commercial buildings.

The project is divided into two components:

Component 1 – Building back better post-pandemic awareness campaign

The Awareness campaign focused on 6 main topics:

- EV Cars in Jordan.
- Efficient use of resources and wastes reduction.
- Reduction of using single-use-plastics.
- Efficient use of water.
- Physical and mental health of wellbeing.
- Working from home effectively.

The awareness campaign was performed in the forms of:

- 6 Technical brochures
- Waste Management Within Institutional and Commercial Buildings During Pandemic Conditions Guideline.
- 7 videos:
- 5 Animated videos:
- 1 Info Graphic video.
- 1 Video.
- 7 posters.

Component 2 – Pilot Scale Solid Waste Management Program.

This component included:

- Distribution of bins specially for COVID contaminated waste accompanied with awareness brochures in five locations:
 - 1. British embassy Amman.
 - 2. Ministry of Environment.
 - 3. The Greater Amman Municipality.
 - 4. Princess Sumaya University of Technology.
 - 5. EDAMA Association.
- · Awareness sessions for waste pickers and building managers of the Ministry of Environment, The Greater Amman Municipality, Princess Sumaya University of Technology.
- Coordination with the Greater Amman Municipality.
- Developing a waste treatment guideline.

Supporting Circular **Economy Opportunities** for Employment and Social Inclusion (SIRCLES)











Donor

ENI CBC Programmes by EU

Partners:

FiTEL (Spain) / NTUA, OE (Greece) / HWE (Palestine) / RMF (Lebanon) / TET (Tunisia) / CIC, PIN-ARCO (Italy)

Duration:

30 Months

Total Budget:

€ 3.856.852,20

EDAMA's Budget:

€ 420.528.60

Status:

On-going

The aim of the project is to Promote the social inclusion and fight against poverty (Promote economic and social development) by providing underprivileged NEETS (Youth not in employment, education, or training sectors) and women with marketable skills based on circular economy business models applied to the hotel, food retail and household sectors.

Project outputs:

- 1. Promote a cross-border network and establish local mechanisms involving public, private, and civil society sector, that will assist NEET and women through supported employment schemes in circular economy jobs.
- 2. Deliver a training program for NEET and women focused on developing soft and hard skills related to biowaste management and entrepreneurship, combining theoretical and on-the-job methods, and using digital tools.
- 3. Implement circular biowaste management pilots that create jobs and serve as a platform to foster sustainable circular economy employment in partnering countries.

Boosting Renewable Energy build-up as a contribution to Jordan's post-Covid recovery





Donor

GI7

Partners:

SolarPower Europe

Involved Public Partners:

MEMR / MoENV

Involved Public Partners:

EDAMA'S MEMBERS, EMRC,

IEA

Duration:

18 Months

Budget:

54,100 JOD

Status:

On-going

As the energy market in Jordan is stepping in the growth phase aiming to reach 31% (3.2 GW) by 2030, this transition entails the need for institutionalized best practice and guidelines among policy makers, system operators, and local businesses in order to enable a strong and stable power system and renewable energy business ecosystem that is resilient to changes and shocks such as COVID-19. These guidelines will contribute to a green recovery by providing stakeholders with not just the tools but the skills to help them implementing quality work and enhancing their performance and reliability. The overarching objective is filling the capacity gaps towards green economy creating local jobs and empowering communities.

Main Deliverables:

- 1. Guidelines and Reports
 - Jordan EPC and O&M Best Practice Guidelines (English and Arabic language).
 - Reports on innovate solutions in Digitization, Storage & Mobility
 - Paper addressing COVID-19 Recovery to Jordanian policy makers

2. Workshops

- Two Capacity building workshops (to launch the EPC and O&M Guidelines for local engineers and technicians from different stakeholders (private sector, public authorities, associations, and vocational training centers).
- One workshop to launch the Innovation solutions reports.
- Disseminate the position paper in a dedicated online event.

Policy Paper: A Transition Towards Smart Metering.





Donor

THE CENTER FOR INTERNATIONAL PRIVATE **ENTERPRISE (CIPE)**

Duration:

6 Months

Budget:

17,500 USD

Status:

Completed

In response to Jordan Energy Sector strategy action plan for 2020-2030 that aims to Distribution Companies smart metering gradual transition by targeting 30% transition by 2020,30 % by 2021 and 40 % 2020 and as part of EDAMA's policy advocacy Agenda. This project will promote potential business for its members through conducting the advocacy efforts for standardizing the smart meters that would support the renewable energy transition through opens the door for Grid Innovative solution that could be achieved post Smart Metering Transition such as storage batteries before meters, Smart Grids etc.

Component 1 – Building back better post-pandemic awareness campaign

Component I: Policy Review

- Mapping out Business stakeholders.
- Identifying policies and regulations associated with Best practices.
- Develop Policy White Paper to highlights international best practices, Smart metering Technical Specifications, Private business opportunities and integrated Grid Innovative solutions post achieving the Smart meters transition such as (Storage batteries before meters, smart grids etc.).

Component II: Dissemination of Policy Paper Outcomes.

Focus groups, awareness, and capacity building sessions for: Sector legislators, regulators, and policy makers, Businesses active in renewable energy like developers, EPCs, contractors, reseller, vendors, Financial institutions (Central bank, commercial banks and financing firms, renewable energy fund)

Increasing Employability of Syrian Refugees and Underprivileged Jordanians through Training on Solar PV Module Cleaning and Site Housekeeping





Donor

FU

Duration:

14 Months

Budget:

€ 59,600

Status:

On-going

Build the capacities in cleaning & site housekeeping for 45 youth and women, Increase the employment, Encourage gender equity and empower women and Build the skills of beneficiaries to start their own small business.

The Targeted groups from the capitalization project?

- Syrian refugees 70%.
- underprivileged Jordanians 30%.
- Women 50%.

Project output:

- Skilled and certified 45 youth & women.
- Green Sector development Meet market needs.
- Well trained youth & women to build their career and start their own small business.
- Empower women capabilities in green sector.
- Increase job opportunities Link beneficiaries with solar PV sector by hiring at least 10 graduates.
- Enhance host community livelihood.

Membership

EDAMA members represent various parts of the supply chain. Over the years the diversity has become apparent. This will engage the largest number of sectors to participate in fueling Jordan's Green Economy.

Since 2019, EDAMA launched the daily email. The daily emailis circulated to all EDAMA members, it delivers green news, latest sector updates, new trends & technologies around the globe, local & international events in the green sector, local & international reports, finally, bid and tenders of interest to the market. This daily email is extracted and prepared by a specialized team.



Manaseer Oil & Gas was founded in 2003, as it was the first company in Jordan to manage a chain of modern fuel stations in compliance with to global standards for technology, health, safety, and environment. Al-Manaseer is currently considered to be one of only three providers of the petroleum products of gasoline, diesel, kerosene, greases, and oil along with jet fuel.

Nowadays, Manaseer Oil & Gas has more than 85 gas stations and 2050 employees across Jordan with its commitment to provide an outstanding customer and environmental care

Headquartered in Amman, Jordan



Sager Drone was founded in 2018 to become a driving force in the development of the drone solutions industry across the MENA region.

Sager Drone currently operates under a fragmented regulatory framework in line with national safety rules, and working to accelerate the integration of drone-based solutions across the region through advanced training, education, and proven results, as well as empowering businesses and drone enthusiasts to secure safe, legal, and confident flight.

Headquartered in Amman, Jordan

Our Members





































































































































HIGHLIGHTS 2021

Our Impact

For more than 11 years, we are here to cultivate an environment where innovative solutions for energy and water independence and environmental conservation emerge.

Advancing jordan's movement towards a green economy is an ambitious and priority goal. To be achieved, we need robust knowledge hubs, multi- stakeholder dialogue avenues, and private sector mobilization. Edama's niche is in providing a platform agile and inclusive enough to involve a large number of public, private and ngo sector representatives. These key players together discuss and shape the future development of the energy, water, and environment (ewe) sectors in jordan.



Memoranda of Understanding

Signing memoranda to serve the sector.



Research and Publications

Write policy paper, make recommendations for consideration.



Training and Internship

Develop youth skills and motivate them to an interest in the sector



Membership

Expand our network of members in various sectors



Projects

We seek to get involved in project that serve the green sector.