

### UNITED NATIONS DAY YOUTH4CLIMATE ACTION EXHIBITION

Inspiration, Action, Progress

23 & 24 October 2021



The Minister of Foreign Affairs with UNSG Rep and UNCT Members



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### **SUMMARY**

#### Part 1

#### UN Day Exhibition & Youth Climate 23 Oct VIP Segment 24 Oct

During the exhibition, a representative of each chosen organization/youth project has showcased their initiative and show how it contributes to a greener environment, and climate action. These include:

- 1. Promote climate related SDGs and 2030 Agenda, the decade of action and Leave No One Behind
- 2. KNDP aspirations/ priorities and propose solutions
- 3. Encourage individuals to commit to climate action in their daily lives.
- 4. Support the Secretary General's call for Local Action, Global Action, & People Action
- 5. Spur ambition and action in key sectors and develop concrete plans that are achievable and impactful
- 6. Promoting behavioral change and strengthen private sector engagement

#### Part 2

- 7. Capturing the public imagination with positive visions and Inspiring a deep sense of compassion, empathy, solidarity & unity.
- 8. Involve Volunteer Groups, develop a network (UN platform) and build a community of practice
- 9. The VIP Segment was under the auspices of HE Minister of Foreign Affairs
- VIP Closing event and UN Day official Ceremony
- 10. Launchof the UN Day video in collaboration with Ali Younes ( Renowned Kuwaiti Videographer)
- 11. Tour by the Foreign Minister around the Youth Exhibition and recognition of the innovative solutions presented
- 12. Media encounters and TV coverage of the 2 days event

### **SUMMARY** Number of Attendees





### 23 October - Youth4ClimateAction Dialogue

### List of Speakers

Renewable Energy



### 🔰 Anas Burhama

Suna'a AL-Khair Team, specialized in greening and permaculture designing.



### Hamad AL-Kulaib

Founder of BioHydro Company and an environmental activist that works as an instructor in the Higher Institution of Power.



### Jasem AL-Awadhi

The founder of Kuwait Commute campaign to raise awareness to Kuwait's public transportation system & traffic situation.



### Saad AL-Sahlawi

An engineer and a patent owner from UK for a device that turns the sea waves to an electric power to reduce electrical pressure on power plants.

### List of Speakers Biodiversity

### Dr. Meshal Abdullah

The head of researchers in Eco Life Scientists - Kuwait . Faculty member in Texas A&M University . Founder of Nest Group for scientific research and ecoenvironmental technologies.

### Yusr AL-Mutawa

An artist & a CO-Founder of Seeds Platform for sustainability knowledge and resources.

### Dr. Mohammad AL-Qattan

Researcher and Faculty Member Newcastle University Marine Science and Technology - working on a project between Newcastle University and Kuwait to integrate the Kuwaiti blue economy for future replacement of oil income



### Dr. Matrah Abdulrazag Al-Mutairi

Scientific Researcher in Kuwait Institute for Scientific Research, desert ecosystem conservation, planning and restoration specialist, bio diversity and wildlife expert, and a member in IUCN and IAEA.



### Dr. Mohammad AL-Sayegh

Ph.D. in Ecology - Faculty Member at Kuwait University - Science Department, a member of the Ecological Society of America, a member of National Environmental Experts.



### Dr. Abdulaziz AL-Ateeqi

BVM&AR degree - Veterinary Medicine and Animal Resource Management from King Faisal University, Saudi Arabia. Post Graduates Degrees in Public Administration (Kuwait University), Public Health (University of Glasgow), and Health Education and Management (University of Dundee).





### 23 October - Youth4ClimateAction Dialogue

### List of Speakers

Waste Management



### Rana AL-Omani

Founder of Smiling Seedz Restaurant, an environmental activist.



### Farah AL-Ali

Represented Basta an initiative for second hand sales & upcoming projects.

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### Eng. Maha AL-Baghli

Municipality Council Member, Social Entrepreneur & CSR activist, founder of Safira CSR.



Assistant Professor in the Department of Information Sciences at Kuwait University and Honorary Faculty Member at the College of Medicine at the Scottish University of Dundee. He is the recipient of several awards and was honored by the Governor of Baltimore County, Maryland, as "Savior of the Year", in addition to being honored by members of the Congress and the US senate.

### Hamad AL-Kulaib

Founder of BioHydro Company and an environmental activist that works as an instructor in the Higher Institution of Power.



### **List of Exhibitors**

Exhibitors Bio



### Albohayra

Local farm to products such as aloe vera and nabta tea, this farm succeeded to plant many impossible to grow plants in Kuwait. Albohayra local farm is founded by AL-Awadhi family.

### Alkenaniya Farm

Local farm and supplier to restaurants that rolls out the WHO method for agricultural practices that will be audited by a third party at the end of 2022.

### & Ever

Green vertical indoor farms that doesn't get harmed by natural disasters, in which this indoor farm maintains food security.



initiatives

### Trash Hero

An energetic, volunteer-led movement that drives change within communities around the world, motivating & supporting them to clean and prevent plastic waste, & they have a voluntary group in Kuwait.

### **Trash Tag**

Beach cleanup volunteer team founded in Switzerland and they have a branch in Kuwait in which they do routine cleanups and the UNCT participated in their activity for world cleanup day.



### Biohydro

Efficient farming and vertical hydroponic farming technology created by Hamad AL-Kulaib, in which he brought this technology for the first time in Kuwait.

### Farm 33

Worm grower and sustainable garden builders, they created many projects in residental areas in Kuwait in which these gardens are productive.

### **The 3beez**

An award-winning bees farm that they win In the London international challenge of honey in 2019 and 2021, the farm is founded by the beekeeper Salem AL-Oumi.

### **Kuwait Dive Team**

A Kuwaiti diving team that they volunteer to clean up the Kuwaiti sea from the leftovers of the fisherman's tools.

### **Green Hands**

Volunteer team for environment awareness that they work on doing weekly cleanup activities, and one of their latest cleanups was in Mishref with the UN House Kuwait represented by the Resident Coordinator Office.

### **List of Exhibitors**

**Exhibitors Bio** 



**Restaurants**, **Businesses** 

Government

Mandated

Institutions

### **D**j**F**ARi

Musician, song writer.

### **Smiling seedz**

Healthy food café that promotes greening and house farming founded by Rana AL-Omani.

### Intoku

**KFAS** 

Kfund

**KISR** 

**EPA** 

Kuwait fund.

Vegan food restaurant with bio resources.





Public authority for 'the environment.



### **List of Exhibitors**

Exhibitors Bio



Community Initiatives

#### PADA

Human development center for special needs works under the Public Authority of Disabilities, and they empower down syndrome people to learn skills so that they can work in the community.

### Refood

A food bank that reduces grocery waste in which they collect the items with short period of expiry and resend it for people in need to these items.

### **Seeds Platform**

seeds is the first platform in MENA region to provide sustainability services for professionals and it connects individuals & experts in the sustainable built environment through interactive and professional tools.

### Holistic

Financial incubator for small and medium enterprises that made a great initiative in the past period during covid-19 pandemic to support the local businesses.

### Hayat

A non-profit organization and voluntary team that they conserve the wildlife in Kuwait, and this organization is exploring the biodiversity in Kuwait lands and document it.



### I am Ocean Minded

An awareness movement for protecting wild life especially the sea wild life.

### **Healthy Cities MOH**

A WHO initiative for healthy cities across Kuwait with the Ministry of Health, in which the residents of one city approach the program representatives to enhance the city health conditions in all aspects and they follow some guidelines.

### **Ardh Alnowair**

Environmental awareness movement initiated by shaikah Intisar AL-Sabah in which this initiative is promoting to raise awareness and provide some tips to help people to use best practices in terms of saving environment.

### **Spread the Passion**

Non-profit organization connecting volunteers to opportunities while developing their skills founded by Dr. Fatima AL-Mousawi.



### THEME

The selected theme for the United Nations evolvement in the exhibition was based around the **Sustainable Development Goal 13 on Climate Action** and will be under the title "Youth for Climate Action - Inspiration, Action, Progress" #Youth4ClimateAction\_q8

The aim of the exhibition is to shed light on youth initiatives in Kuwait that contribute to 'climate action' and encourage society to follow in their footsteps. To create a community of practice and build a momentum amongst all participants and draft a pledge to plan our common way forward.



# UN DAY DESIGN MATERIAL



The windmill and solar panels are used to reflect sustainable energy in Kuwait.

The animals used reflect the biodiversity and ecosystem of Kuwait.

Iconic architecture reflect Kuwait's development and advancement. The green design element are used to evoke the environment.

### **SOCIAL POST -** INVITATION



Instagram Posts



**Twitter Posts** 



Whatsapp Invitation



**VIP** Invitation

### **SOCIAL POST -** WORKSHOPS, TALKS & INSTALIVE



#### **Instagram Posts**



TV Screen Post





#### UNITED NATIONS DAY YOUTH4CLIMATE ACTION EXHIBITI

#### The time to act is now!

@uninkuwait

We are the first generation to feel the effect of climate change and the last generation who can do something about it.

Join us in preserving a more resillent and healthy Kuwait

### CHOOSE YOUR FUTURE!

www.kuwait.un.org 🐔 🧿 @uninkuwait

9 @uninkuwait

UNITED NATIONS KUWAIT

**UNITED NATIONS DAY** 

Join us to preserve the biodiversity and

We must cherish it by keeping it a more sustainable and healthy country.

ecosystem of magical Kuwait.

.....

O @uninkuwai





3 videos were developed to showcase the beauty of Kuwait and encourage everyone to work on preserving this beauty.

You can watch the videos in the link below:

<u>https://www.youtube.com/watch?v=Ujf9LukfjWM</u>	(2:41mins)
https://www.youtube.com/watch?v=cQ1ky4g3FGw	(1:03mins)
https://www.youtube.com/watch?v=4R0vCAv8o1k	(1:15mins)

# AS SEEN THROUGHOUT KUWAIT



Hamra Mall

Avenues









VIP Agenda



#### Booth Name Design



# UN DAY WORKSHOPS

### **3 WORKSHOPS WITH YOUTH GROUPS** LIST OF SPEAKERS - SESSION 1: RENEWABLE ENERGY



### **Anas Burhama**

Suna'a AL-Khair Team, specialized in greening and permaculture designing.



### Jasem AL-Awadhi

The founder of Kuwait Commute campaign to raise awareness to Kuwait's public transportation system & traffic situation.



### Hamad AL-Kulaib

Founder of BioHydro Company and an environmental activist that works as an instructor in the Higher Institution of Power.



### Saad AL-Sahlawi

An engineer and a patent owner from UK for a device that turns the sea waves to an electric power to reduce electrical pressure on power plants.

### **3 WORKSHOPS WITH YOUTH GROUPS** SATURDAY 23 OCTOBER

#### **Session 1: Renewable Energy**

The Session on Renewable Energy started at 2:30 pm with experience sharing from the first youth presenter who introduced awareness rising initiative on Kuwait public transportation system and traffic situation to be safe, convenient and efficient, ecofriendly and inclusive. This initiative will be promoted in three phases: problem identification and survey (Phase I); situation analysis and pilot project design (Phase II); and implementation with partners (Phase III). Currently, the initiative is on the phase between the first and the second. The presenter then emphasized the importance of partnership with government authorities, including Kuwait Municipality, Public Authority for Roads and Land Transport, Ministry of Interior and Public Authority for Agriculture Affairs and Fish Resources.

The second youth presenter primarily focused on renewable energy and its research process (i.e., challenges, experiential testing, modelling approach and empirical findings) in the context of Kuwait. The presenter particularly stressed greater potential of solar energy to be mainstreamed into national energy mix, which would contribute to transformative shift into environmental sustainability. The third presenter (Cynthia Khoury from UNIC) made a brief introduction on the UN Sustainable Development Goals (SDGs) and its inter-dynamics of the three dimensions of sustainable development, including economic, social and environmental. The presenter ended it by showing the UN's commitment, including communication campaigns, website, video clips, song and among others.



### **3 WORKSHOPS WITH YOUTH GROUPS** LIST OF SPEAKERS - SESSION 2: BIODIVERSITY



### Dr. Meshal Abdullah

The head of researchers in Eco Life Scientists - Kuwait. Faculty member in Texas A&M University. Founder of Nest Group for scientific research and ecoenvironmental technologies.



#### Yusr AL-Mutawa

An artist and a CO-Founder of Seeds Platform for sustainability knowledge and resources.



### Dr. Mohammad AL-Qattan

Researcher and Faculty Member Newcastle University Marine Science and Technology - working on a project between Newcastle University and Kuwait to integrate the Kuwaiti blue economy for future replacement of oil income.



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BVM&AR degree - Veterinary Medicine and Animal Resource Management from King Faisal University, Saudi Arabia. Post Graduates Degrees in Public Administration (Kuwait University), Public Health (University of Glasgow), and Health Education and Management (University of Dundee).

### **3 WORKSHOPS WITH YOUTH GROUPS** SATURDAY 23 OCTOBER

#### **Session 2: Biodiversity**

Matrah A. Al-Mutairi from Kuwait Institute for Scientific Research delivered a presentation on "Fauna of Kuwait: Threats of Biodiversity". The presenter provided some background on the native fauna of Kuwait and the wildlife species. The presentation highlighted that over the last few decades, the desert of Kuwait has, unfortunately, witnessed local extinctions of the significant species. Status of recorded Mammals in Kuwait within 100 years illustrates that 41% of mammals are extinct and 9 per cent are threatened with extinction. The presenter highlighted that the effects of climate change on biodiversity are increasingly well documented, and many methods have been developed to assess species' vulnerability to climatic changes, both ongoing and projected in the coming decades. To minimize global biodiversity losses, conservationists need to identify those species that are likely to be most vulnerable to the impacts of climate change.

To minimize global biodiversity losses, conservationists need to identify those species that are likely to be most vulnerable to the impacts of climate change.

Mohammed Al-Sayegh delivered a presentation on the effect of climate change and human activity on the burrows of Uromastyx aegyptia in Kuwait. He divided the causes of biodiversity loss into two main categories: Human Activity, and Climate Change. In their study, to better understand the effect and design an effective management plan, they have decided to use drone and satellite imagery technology. By looking at burrows density and distribution over time, they can analyse whether the dhubs are increasing or decreasing and why. The ground and drone surveys were used for data collection. The expected outcomes of the study include: decline in dhub burrows, significant effect of climate change on density and distribution, and significant effect of human activity on density and distribution. The presenter recommended that urgent management plan

must be implemented to maintain and restore biodiversity status.

Abdulaziz Mohammad Alateegi talked about the steps towered more sustainable dairy farming in Kuwait. He provided a brief history on the nation's use of dairy products and consumption, and its economy based on trade and imports of goods and how oil production and the modernity of Kuwait City transformed dairy production from a non-profit system to a professional model, with a profit nature that affects the gross national product. He presented the KDFE's mission including increase in milk production (Lifetime Daily Yield), while using less resources, to reduce the environmental footprint. KDFE is using digitalization methods to collect livestock data which will feed into the real time dashboards to precision dairy farming management. He closed his presentation by this quote:

"At the end sustainable dairy farming is about love, passion and require continues education"

### **3 WORKSHOPS WITH YOUTH GROUPS** LIST OF SPEAKERS - SESSION 3: WASTE MANAGEMENT



### Rana AL-Omani

Founder of Smiling Seedz Restaurant, an environmental activist.



### Eng. Maha AL-Baghli

Municipality Council Member, Social Entrepreneur & CSR activist, founder of Safira CSR.



### Dr. Dari AL-Huwail

Assistant Professor in the Department of Information Sciences at Kuwait University and Honorary Faculty Member at the College of Medicine at the Scottish University of Dundee. He is the recipient of several awards and was honored by the Governor of Baltimore County, Maryland, as "Savior of the Year", in addition to being honored by members of the Congress and the US senate.



Farah AL-Ali

Represented Basta an initiative for second hand sales & upcoming projects.



### Hamad AL-Kulaib

Founder of BioHydro Company and an environmental activist that works as an instructor in the Higher Institution of Power.

### **3 WORKSHOPS WITH YOUTH GROUPS** SATURDAY 23 OCTOBER

#### **Session 3: Waste Management**

The session started with a presentation by Dr. Dhari Al-Howail, from Kuwait Divers, to remove waste from the sea and ocean, he explained that their intervention comes in 3 sectors, awareness, protection and rescue and rehabilitation. They have been working for 29 years removing 15 thousand tons of waste from the sea. 3.7K of that waste is plastic. 250 plus of this waste is fishing nets, 11K vessels, their partnership is UNFPA working on protecting the environment. The group pf divers saved 2 sea turtles 35 Kg and the second one is 53 Kg and were kept at the scientific center for rehabilitation and release again. The second presentation was by Hamad Al-Kulaib, he has been working in recycling for the past 10 years, raising awareness and after many years of working in the sector, they have been facing a lot of challenges and the recycling companies are shutting down. SDG 11 needs to be focused on by everyone and as advocators of it, the production needs to equal consumption which companies need to focus on. He explained, that production need to put a praise tag of the their environmental products as a fee.



The 3<sup>rd</sup> presentation was given by Cynthia Khouri, on the SDGs, their importance and a brief idea about them, the implementation of the goals started in 2015 and 9 years to go and achieve them. all countries need to mobilize their resources to achieve the goals for sustainable development.

She promoted the implementation of the SDGs for individuals and stressed that it is not necessary that we wait for state members to do it for us, each one is responsible for implementing the SDGs

In the end she presented success stories from Lebanon through a short video.

# UN DAY IN THE MEDIA

# **SOCIAL MEDIA PLATFORM**



#### (239 others) Liked by greenhands\_kw and 239 others

شكرًا للأمم المتحدة في دولة الكويت على trashherokuwait 📷 استضافتنا في اليوم العالمي للأمم المتحدة وشكراً لمعالى الشيخ الدكتور أحمد ناصر المحمد الصباح، وزير الخارجية على زيارة بوثنا في هذا اليوم والاهتمام بأنشطتنا. كانت فعلًا تجربة جميله وباذن الله ما تكون الأخيرة

#### @uninkuwait @mofakuwait

Thank you United Nations of Kuwait for welcoming us in your United Nations Day 🔯

- And thank you for Shaikh Ahmad Nasser AlSabah, minister of foreign affairs, for passing by our booth and caring about all what we do.
- It was an amazing experience... hoping it won't be the



#

itallgrows mentioned you in a post: To garden is to believe in tomorrow

هل تشعرون إن الزراعة ضافت لحياتكم تفاؤل

وترقّب للغد؟ هل تشوفون ان عطتكم تشوّق

الفيديو جزء من لقاءى في الفلم الوثائقي:

trashtagkuwait mentioned you

in a post: A huge thank you to

@uninkuwait for such a wonderful

Action: United Nations Dav event 💙

environmental intiatives working for a

Thank you to everyone who stopped

#unitednations #trashtagkuwait

#trashtag #kuwait #noplanetb 5h

evening at the Youth for Climate

We're so happy to be joined by

so many wonderful youth lead

better tomorrow 🥷

by and supported!

#youthforclimateaction

'الشباب من اجل العمل المناخى' بمناسبة يوم الامم المتحدة بالتعاون تلفزيون الكويت و

للايام والمواسم؟

@uninkuwait 6h

	1	
	(	

AT A TIME

kuwaitcommute mentioned you in a post: من تقرير تلفزيون الكويت @kwtradio فى uninkuwait@ عن دور television. دعم جهود الجهات المختلفة في ترسيخ مفاهيم فى التواصل و التفاعل المبادرةالاستدامة و دور مع المجتمع و اهداف المبادرة و قصة انشائها

شكر موصول الى علياء مندنى @aliaa89 و الاء alaa bager 10h@ باقر

## تلفزيون دولة الكويت

UN Documentary in collaboration with Ministry of Information to mark the day

https://www.youtube.com/watch?v=ZriWD9vyZao&t=971s



# OTHER INITIATIVES





#### Diplomat for a Day <a href="https://www.instagram.com/p/CVaCGtpAG5w/">https://www.instagram.com/p/CVaCGtpAG5w/</a>



Greening the UN House initiative





# UN DAY 2021 ROUGH ESTIMATION OF BUDGET & COSTS

COST	ACTUAL COST	COMMENTS
KD 5000	<b>0KD</b> In collaboration with MOI	Interview with 9 partners in different locations
<b>KD 1500</b> each video X 10	<b>0KD</b> In collaboration with Ali Younes	A combination of around 10 videos into one 2:40min
KD 2000 for videos of Kuwait- eLens	<b>OKD</b> In collaboration with Ali Younes & KuwaiteLens	A combination of many videos into two shot videos of 1min each and 10s each by RCO graphic designer
No estimation of cost	0KD	In collaboration with Ministry of Information
KD 5000	0KD	In collaboration with Ministry of Information
No estimation of cost	0KD	In collaboration with Ministry of Information
Planting of 230 trees by UNCT	0KD	In collaboration with our colleague Rabaa Makki Juma
Planting of 180 trees	OKD	In collaboration with Meshref Coop
200KD	0KD	In collaboration with Trashhero and voulteers to clean the UN House surroundings
KD 690	480KD	
KD 750	325KD	
5000KD	1000KD	
500KD	200KD	
200KD	200KD	
No possible estimation	0KD	Avenues, Hamra, crystal, Kuwait fund, Kuwait towers, borsa
900KD	0KD	In collaboration with Spread the Passion
15000KD	0KD	RCO Communications and UNCG
No estimation of cost	OKD	Support by Spread the Passion
No estimation of cost	0KD	Support by Spread the Passion
No estimation of cost	0KD	Support by Spread the Passion on 3 different registration process on google forms
1000KD	OKD	By RCO Communications and Graphic Designer
No estimation of cost	0KD	In collaboration with US Embassy and support of RCO Graphic Designer
10000KD	0KD	In collaboration with Biohydro
1300KD	450KD	
No possible estimation	OKD	By RCO
pax for both days 18	200KD	By DSS and OMT
No estimation of cost	0KD	With support from spread the passion, UNCG and Patnership (Officer (KFAS, KFUND, KISR, EPA + Attached list, Borsa
	KD 5000KD 1500 each video X 10KD 2000 for videos of Kuwait- elensNo estimation of costNo estimation of costPlanting of 230 trees by UNCTPlanting of 180 treesPlanting of 180 treesKD 690KD 690KD 750S00KDS00KDS00KDS00KDNo possible estimationNo estimation of costNo estimation of c	KD 5000OKD In collaboration with MOIKD 1500 each video X 10OKD In collaboration with Ali YounesKD 2000 for videos of Kuwait- elensOKD In collaboration with Ali Younes & KuwaiteLensNo estimation of costOKDNo estimation of costOKDPlanting of 230 trees by UNCTOKDPlanting of 180 treesOKDZ00KDOKDKD 690480KDKD 750OKDS00KD1000KDS00KD200KDNo possible estimationOKDNo estimation of costOKDNo possible estimationOKDNo estimation of costOKDNo possible estimationOKDNo estimation of costOKDNo possible estimationOKDNo possible estimat





▶ https://bit.ly/3E2BTca

www.kuwait.un.org