

# ***Environmental Aspects of Renewable Energy in MENA***

***Gus Schellekens***



**01**

Setting the scene

**02**

Panel presentations and discussion

**03**

Looking ahead



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# ***1. Setting the scene***

## **RE in MENA**

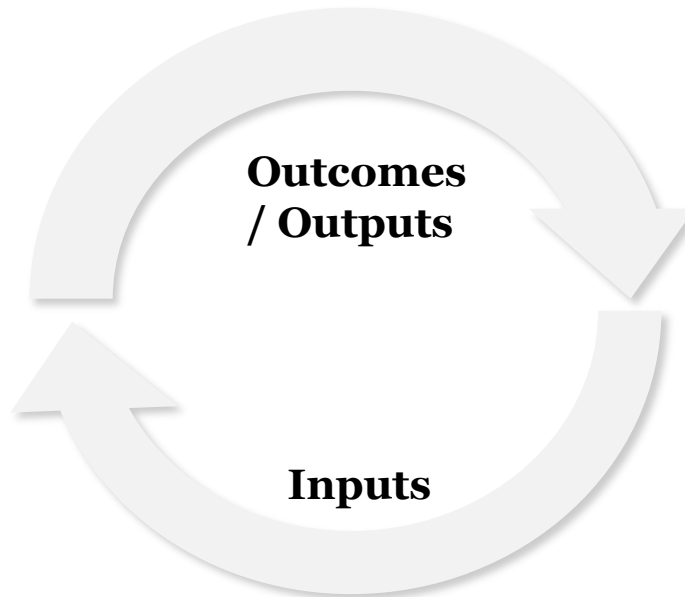
- **Current Status**
- **Future opportunity**
- **Challenges**

# ***1. Setting the scene***

*A framework for discussion*

*Areas impacted by large scale  
renewable energy projects*

*Project  
development  
stages*



*Other factors*

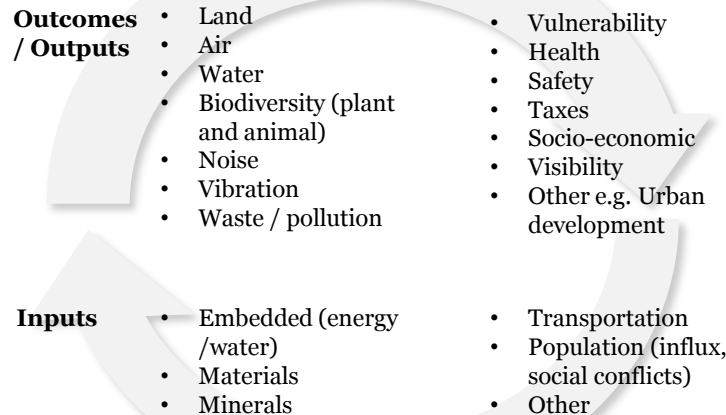
*Compliance with*

# Framework for framing the panel discussion

## Areas impacted by large scale renewable energy projects

Environment (ecosystem, species)	Human (health, safety)	Other (public perception)
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<b>Project development stages</b>	Planning
	Design and Siting
	Manufacturing facilities and operation
	Construction
	Operation
	Disposal / recycling



**Scale:** size of the project & cumulative impact

**Timing:** timescale over which projects are developed

**Other:** e.g. Socio-economic impacts / climate change etc

**Other factors**

Gov't / Inter'l Policy and Regulation	Long term country targets / RPS	Incentive / Financial Institutional requirements	Decision making framework/ planning & permitting	Monitoring requirements	Private sector organisational requirements
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## Compliance with

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## ***2. Panel presentations / discussion***

### **Panel Members**

#### **Panel Members**

1. Maher Aziz Bedrous
2. Orascom
3. Christopher Burghardt
4. Dr Anthony Patt
5. UNESCWA
6. Prof. Abdelaziz Bennouna

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## ***2. Panel presentations / discussion***

### **Audience Q&A**

Questions from the audience

# 01

Setting the scene

# 02

Panel presentations and discussion

# 03

Looking ahead



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### **3. *Looking ahead***

#### **Closing comments**

- **Opening remarks / Framework**
- **Panel presentations**
- **Audience discussions**
- **Closing comments**



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# *Thank you*

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