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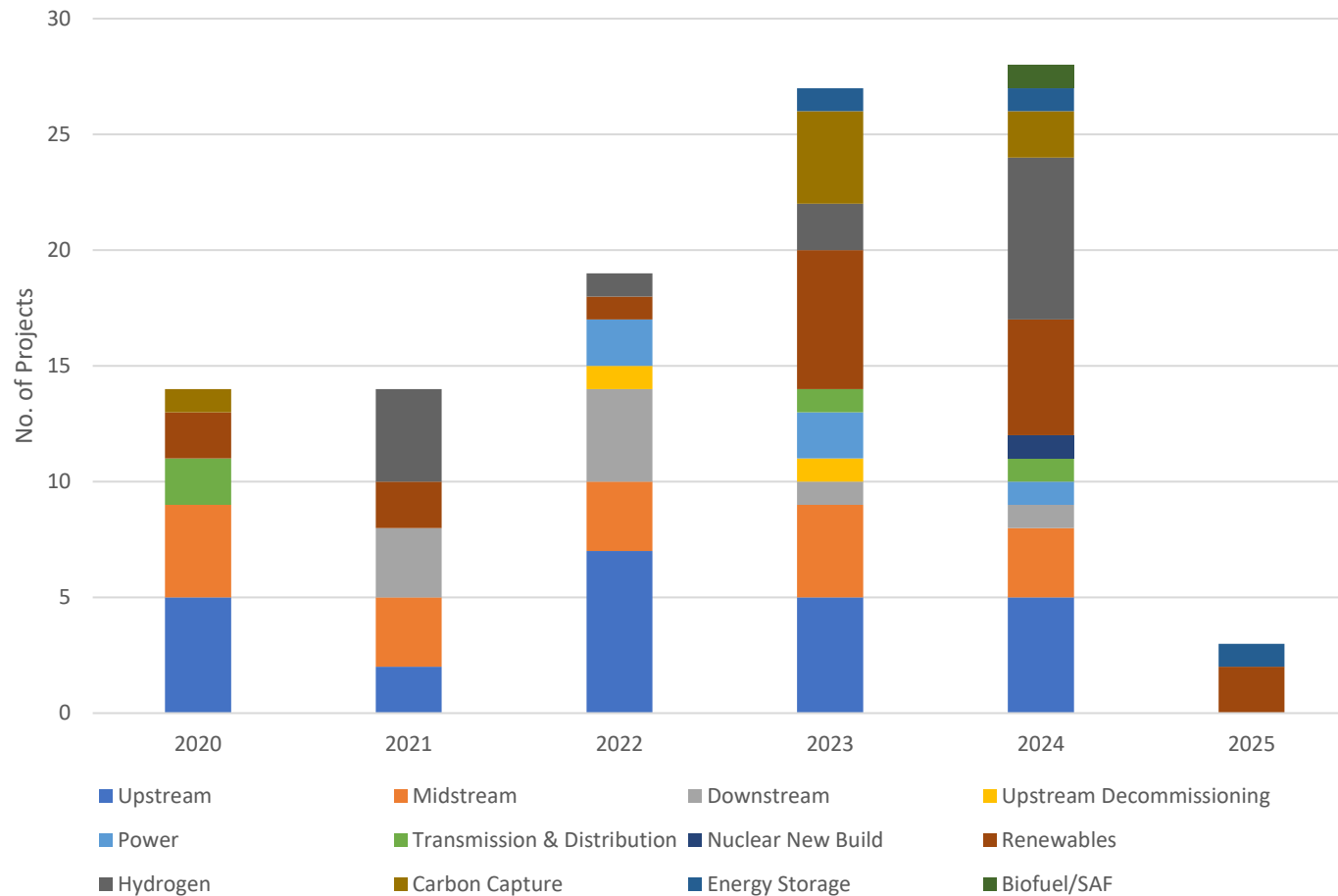
# UAE Market Update 2025-2034

Anand Kumar  
Senior Business Development Manager

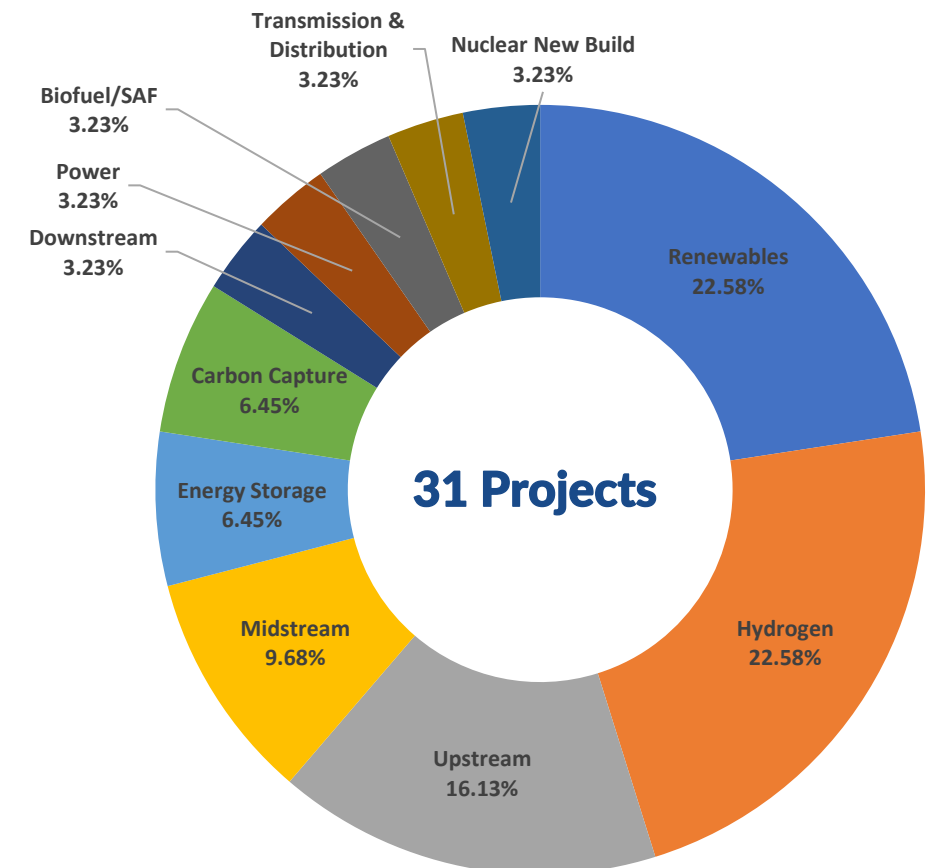
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# UAE Market Update

Projects Announced in UAE (2020- Recent)



Projects Announced in 2024 - Present

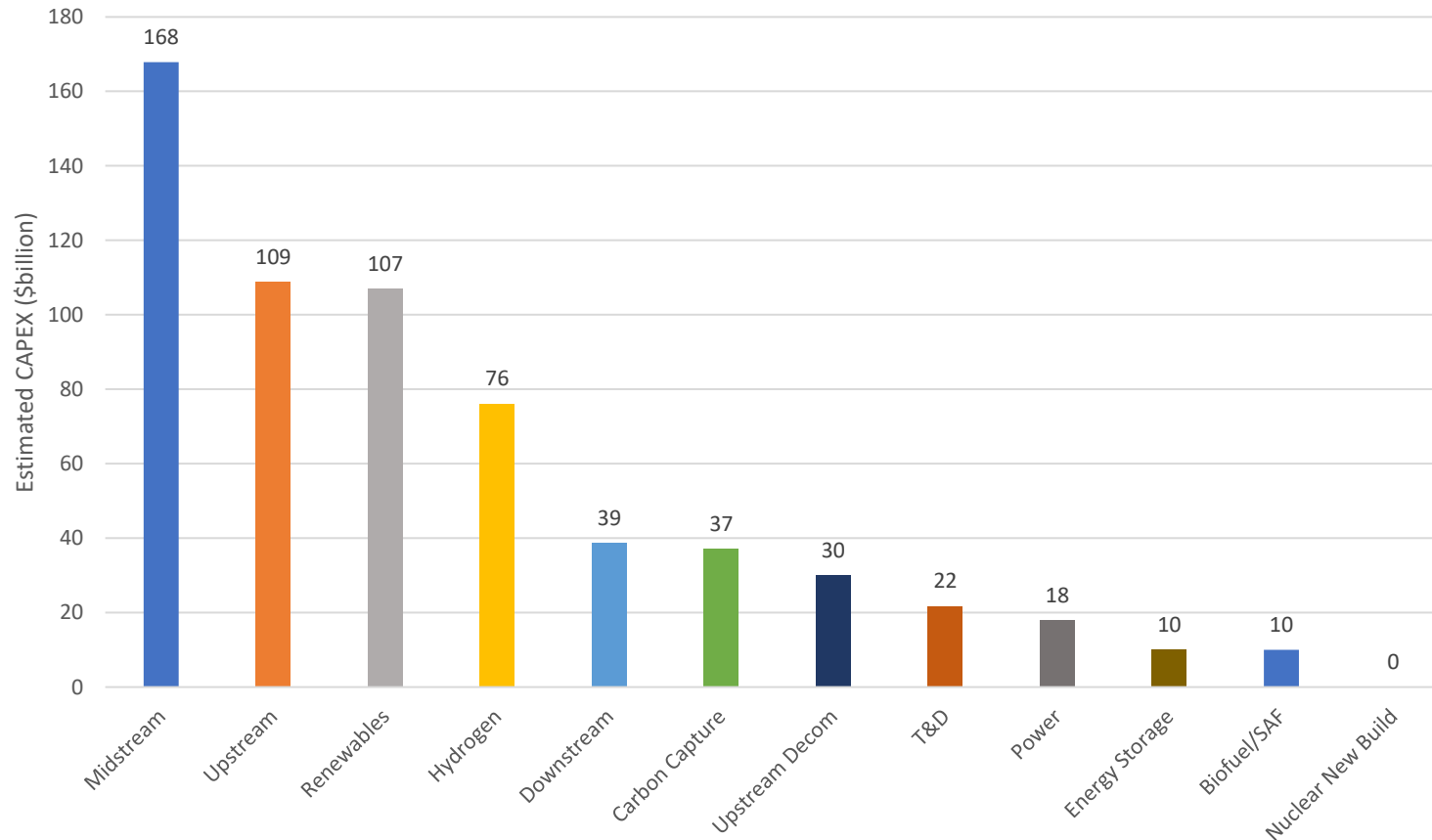


# Overall Market Trend

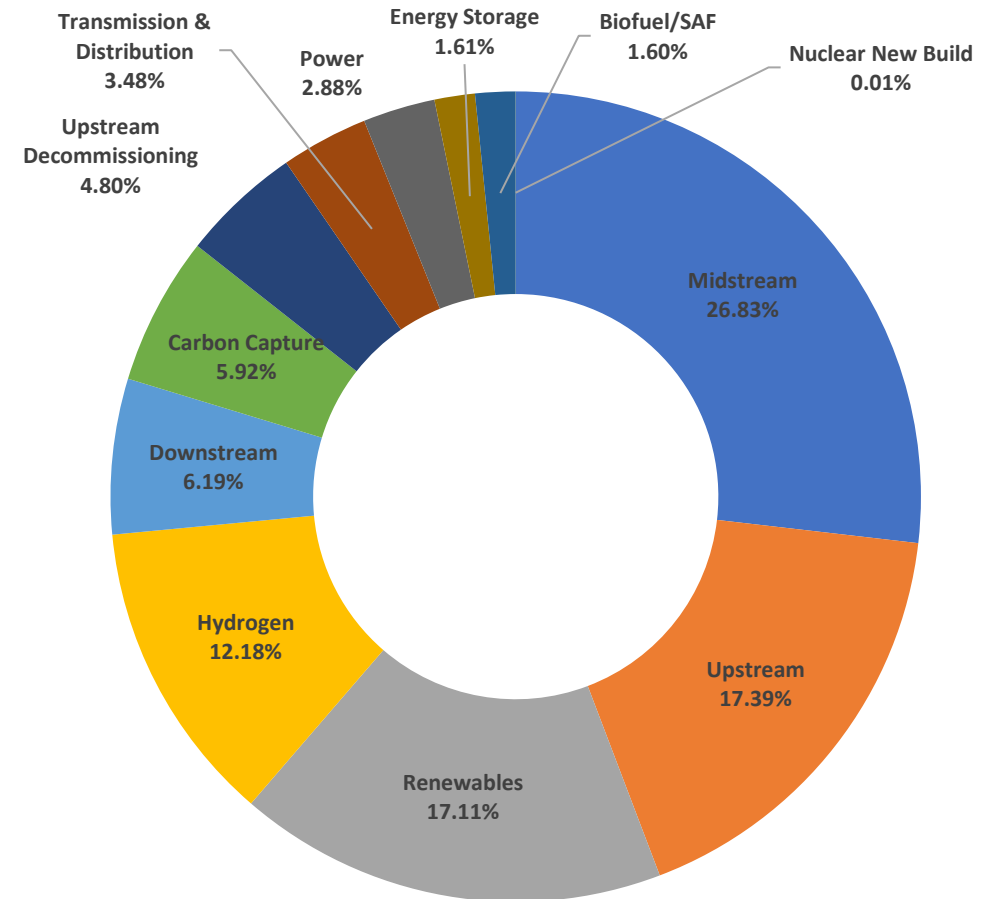
**\$625 Billion**  
Total Estimated CAPEX

**118 projects** to come online  
by 2034

**UAE Energy Market Overview (2025-2034)**



**Value Of Projects In The Pipeline (2025-2034)**

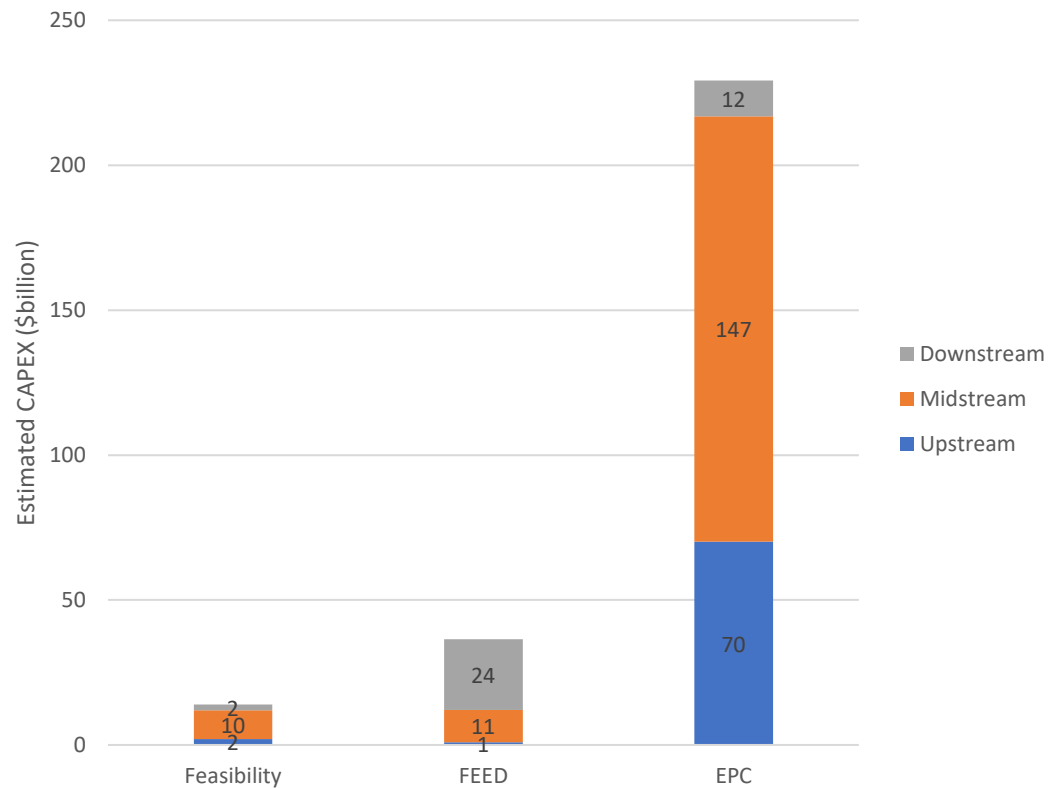


## TOP EPC, PMC & FEED CONTRACTORS IN UAE (2020-RECENT)

Sector	Top Contractors (Past 5 Years)			
Oil & Gas	NMDC Energy, formerly National Petroleum Constructio n Co (NPCC) (12 contracts)	Target Engineering & Construction Company (6 contracts)	Technip Energies (6 contracts)	Robt Stone (6 contracts)
Power & Renewables	JV of POWERCHINA and Larsen & Toubro (L&T) (1 contracts)	JV of EDF Energy & Masdar (1 contracts)	Shanghai Electric Group (1 contracts)	JV of EDF Group & Western Power Company(1 contracts)
Energy Transition	Petrofac (1 contract)	Tecnimont SpA (1 contract)	Wood Plc (1 contract)	ThyssenKrupp Industrial Solutions (1 contract)

# Oil & Gas Opportunities

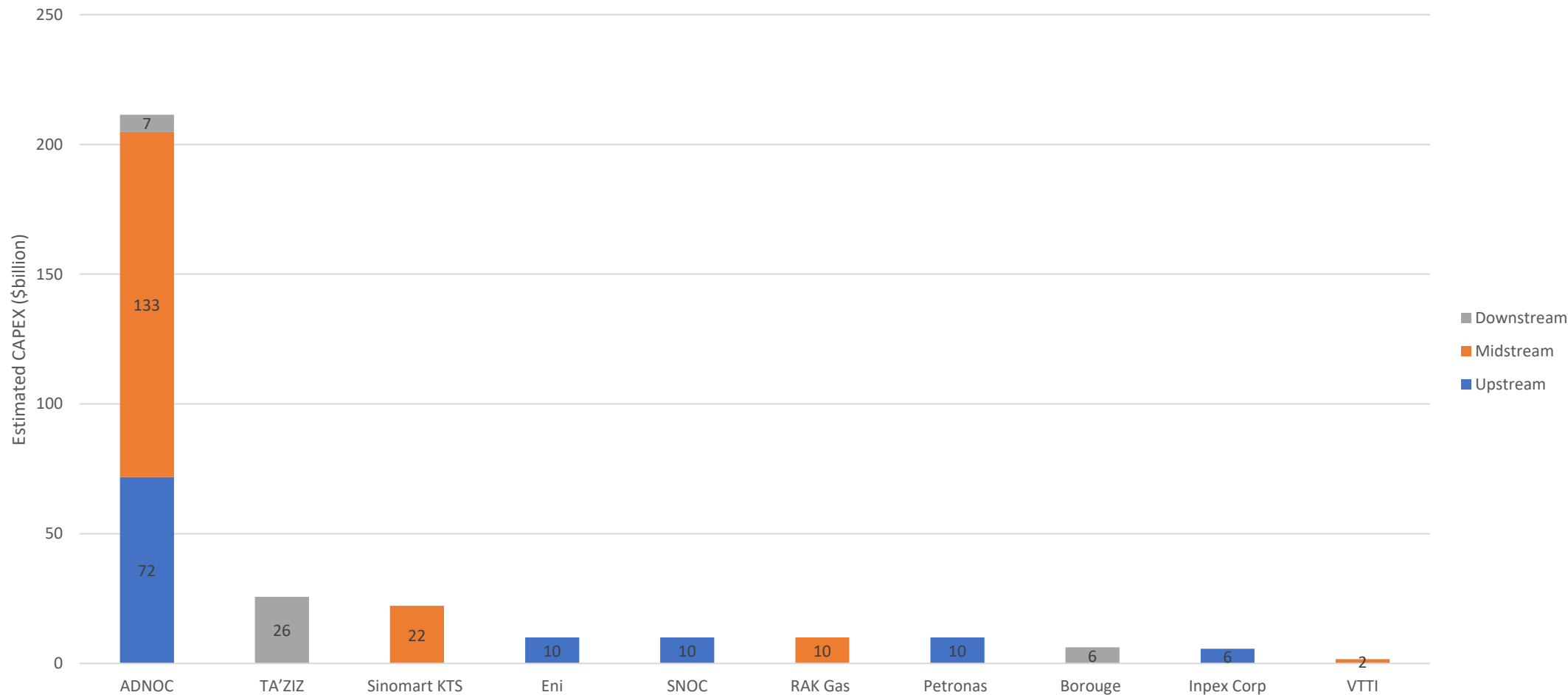
UAE Oil & Gas Opportunities (2025-2034)



- \$229 billion in EPC stage
- \$115 billion in tendering & bidding phase
- April 2025, SAMSUNG E&A has been awarded as the sole contractor for the Falcon PLA Project, a new biodegradable plastic production facility in Abu Dhabi, UAE, led by Emirates Biotech. The project aims to produce polylactic acid (PLA), an eco-friendly alternative to fossil-based plastics. SAMSUNG E&A will manage the full scope of engineering, procurement, and construction, integrating Sulzer's proprietary technology into the plant. The pre-EPC contract was signed on April 14, 2025, with full operations expected by early 2028 in the KEZAD free zone.

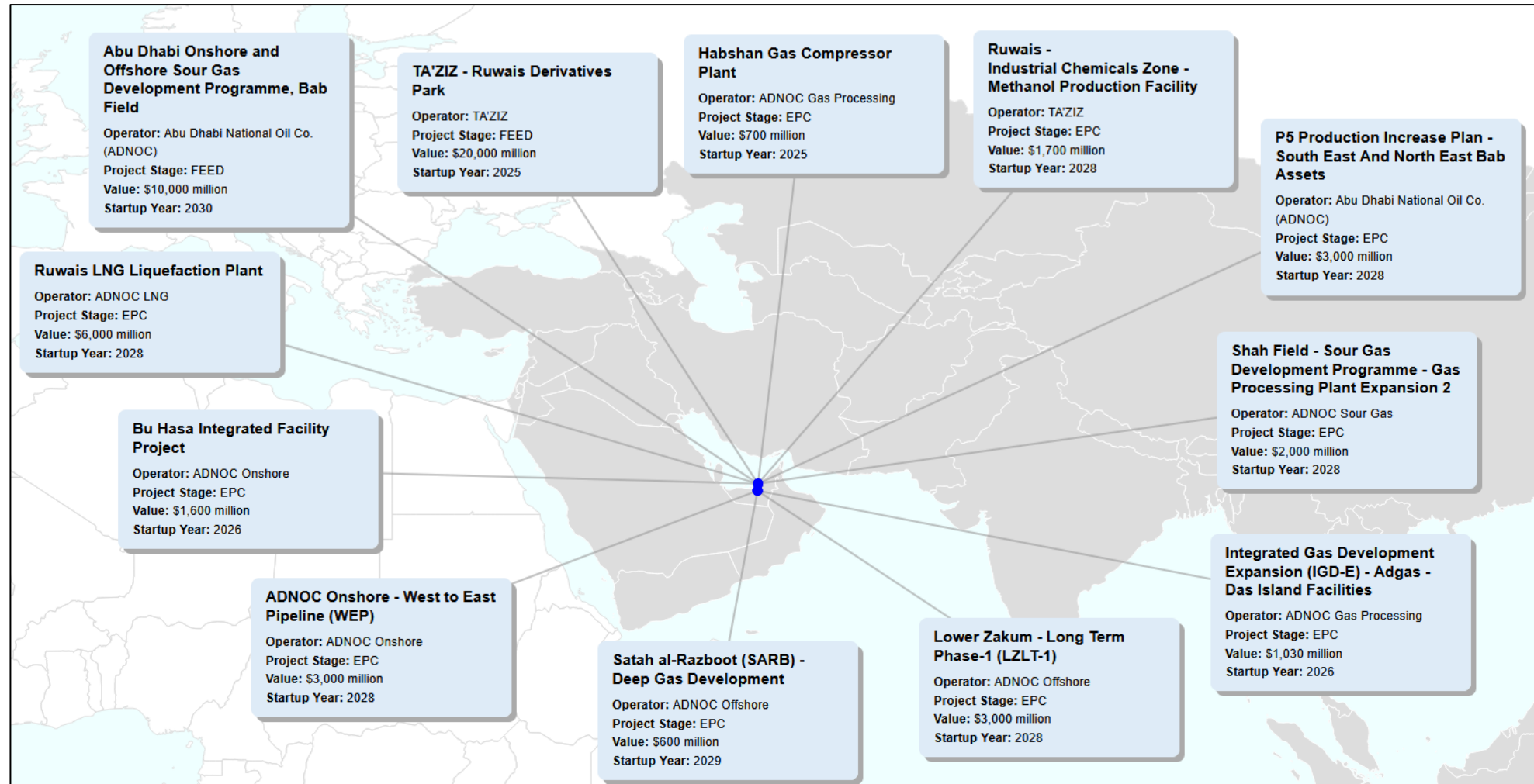
# Oil & Gas Opportunities

Top 10 Operator/Developer in UAE by Predicted Spend (2025-2034)



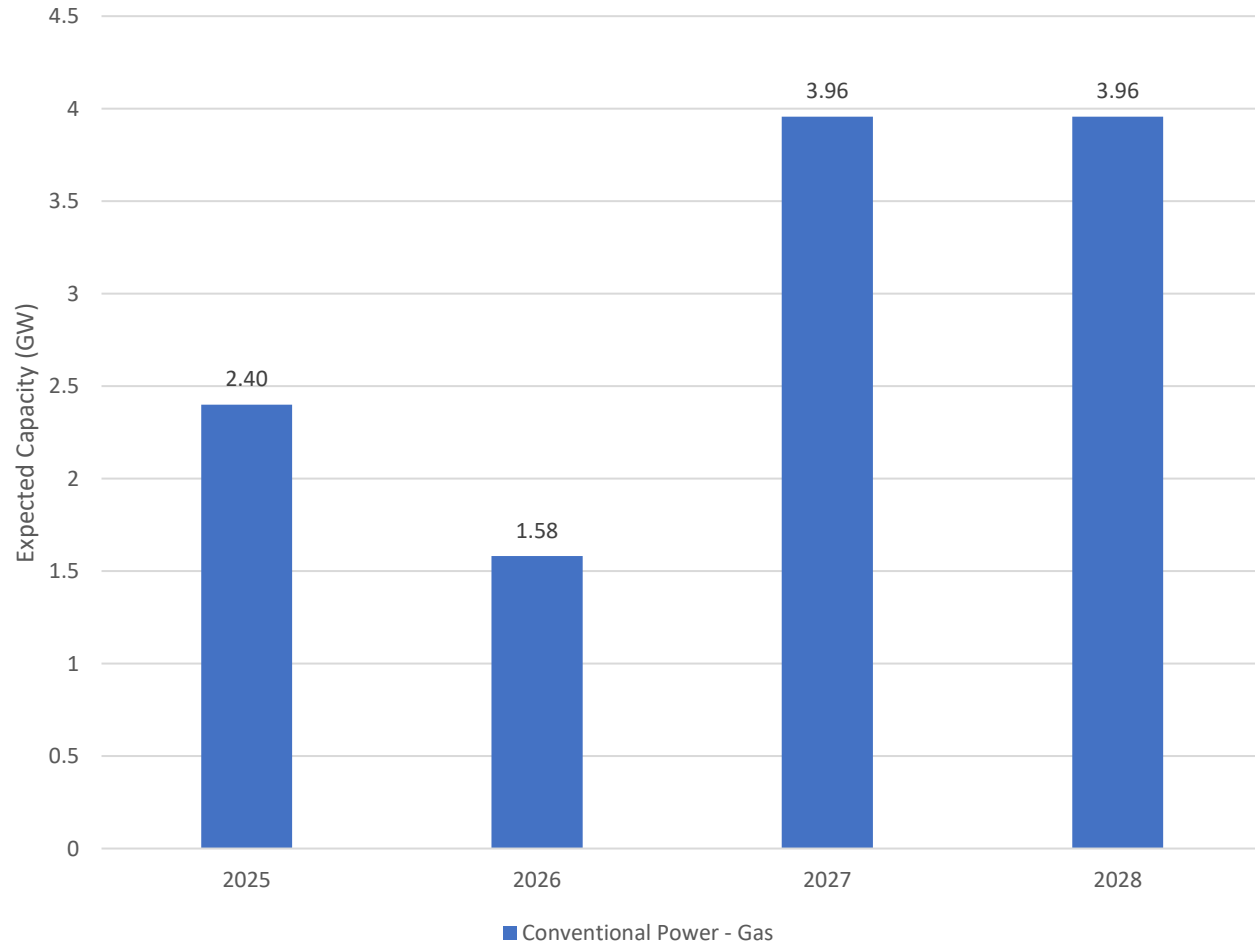


# OIL & GAS PROJECT UPDATES

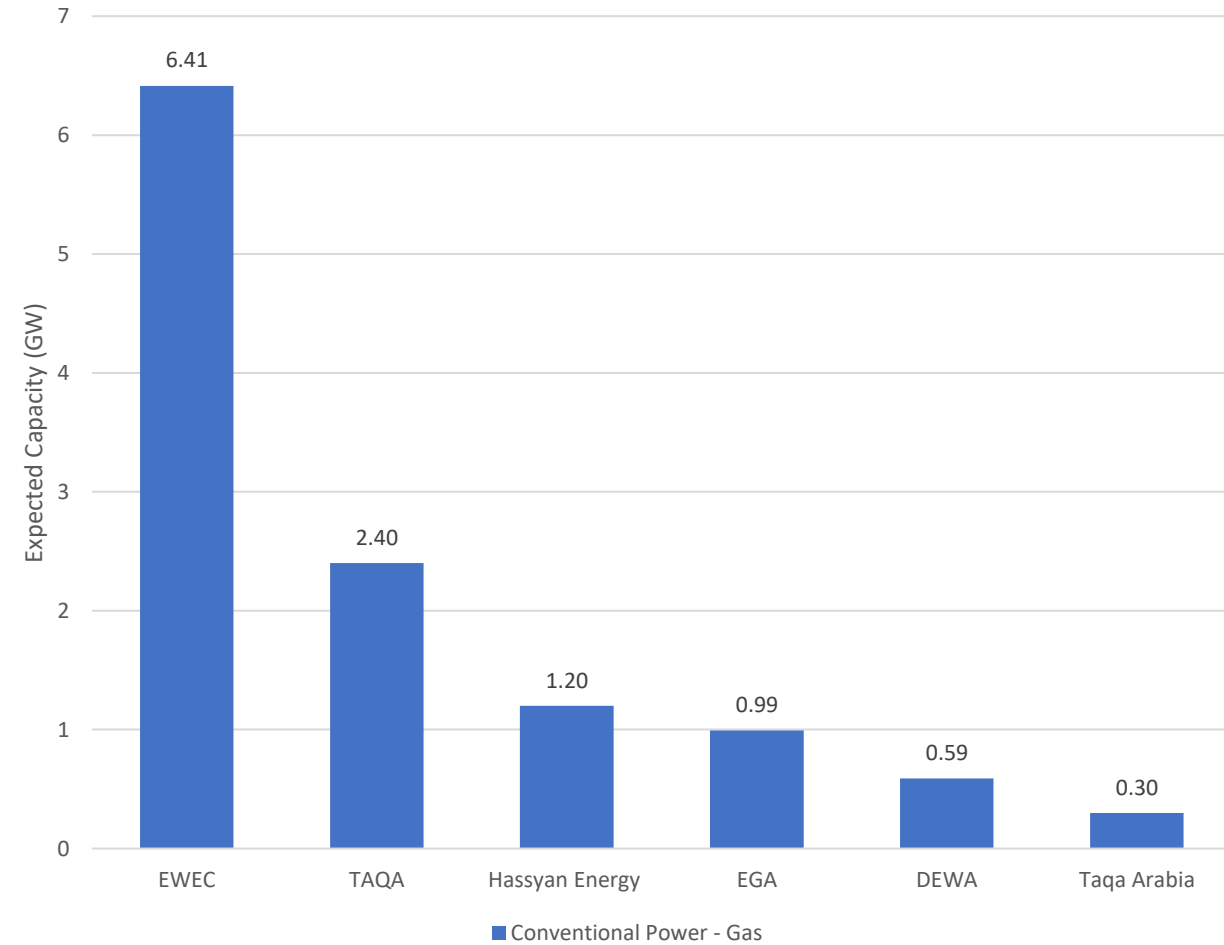


# CONVENTIONAL POWER

Capacity of Power Projects in UAE (2025-2032)

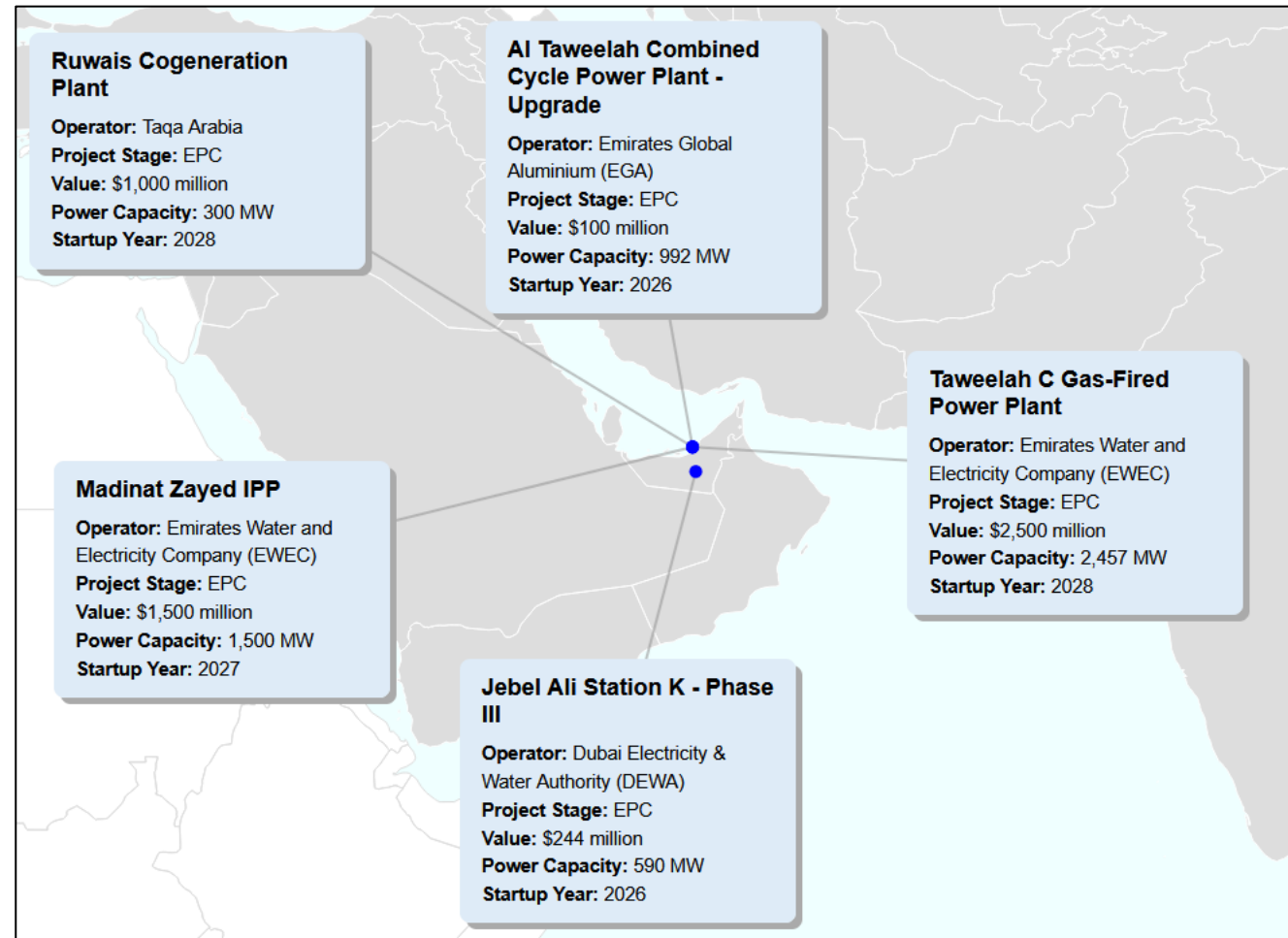


Top Operator in Power Sector by Predicted Capacity





# CONVENTIONAL POWER PROJECTS UPDATE

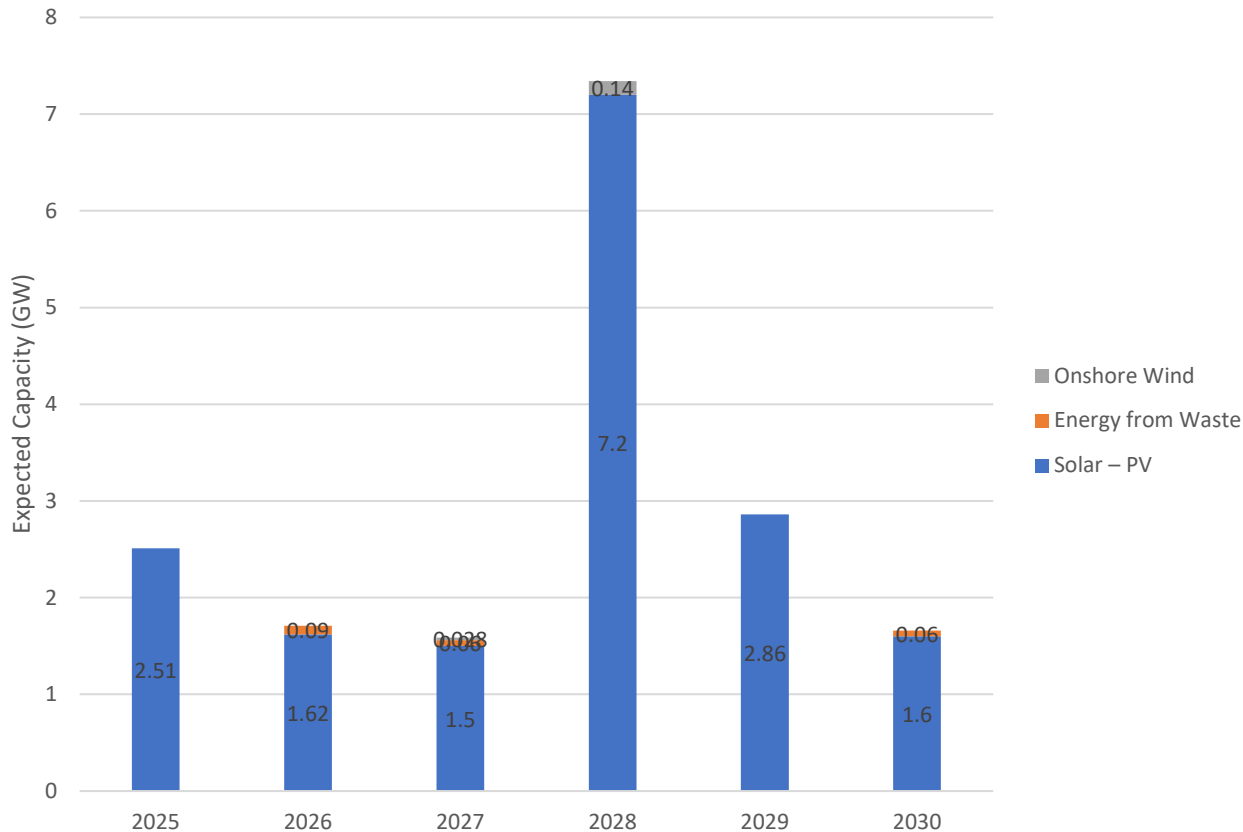


# RENEWABLES OPPORTUNITIES

> 17.67 GW  
Total capacity tracked

97% of capacity from  
solar sectors

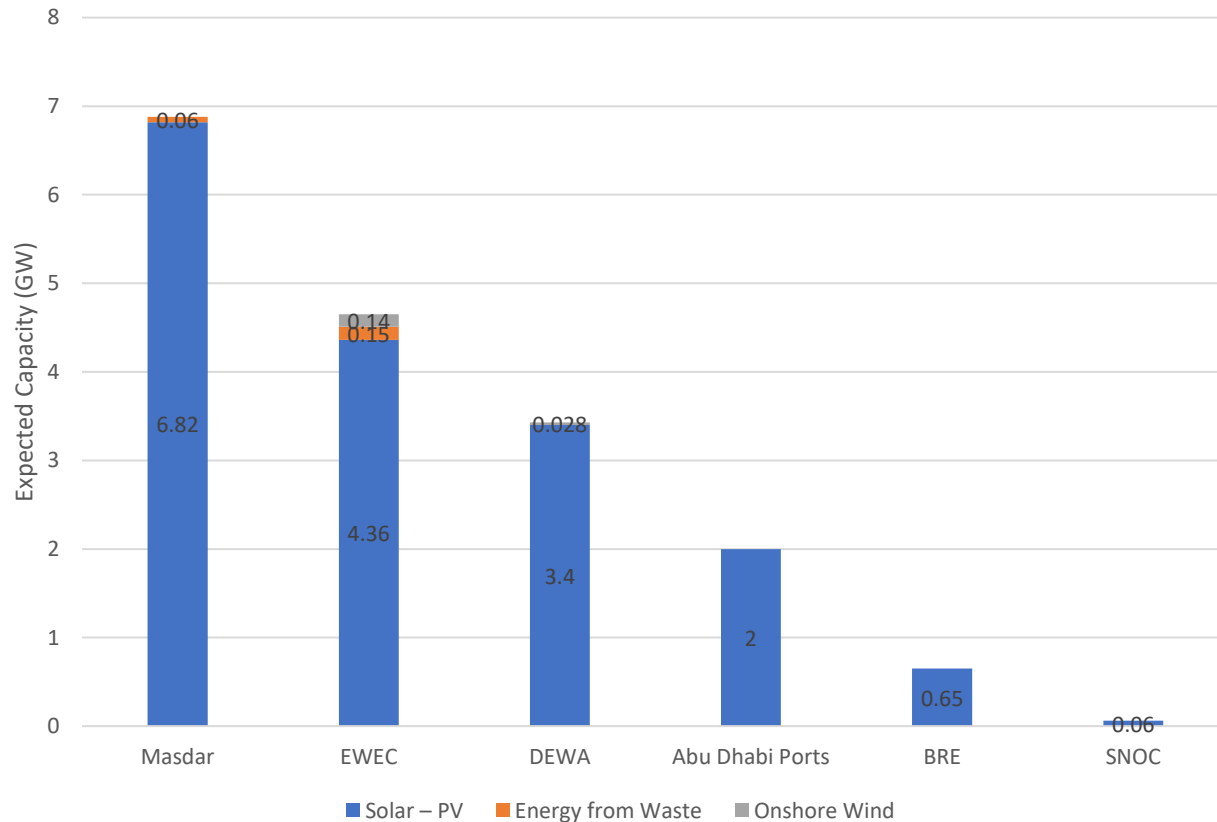
Capacity of RE Projects in UAE (2025-2030)



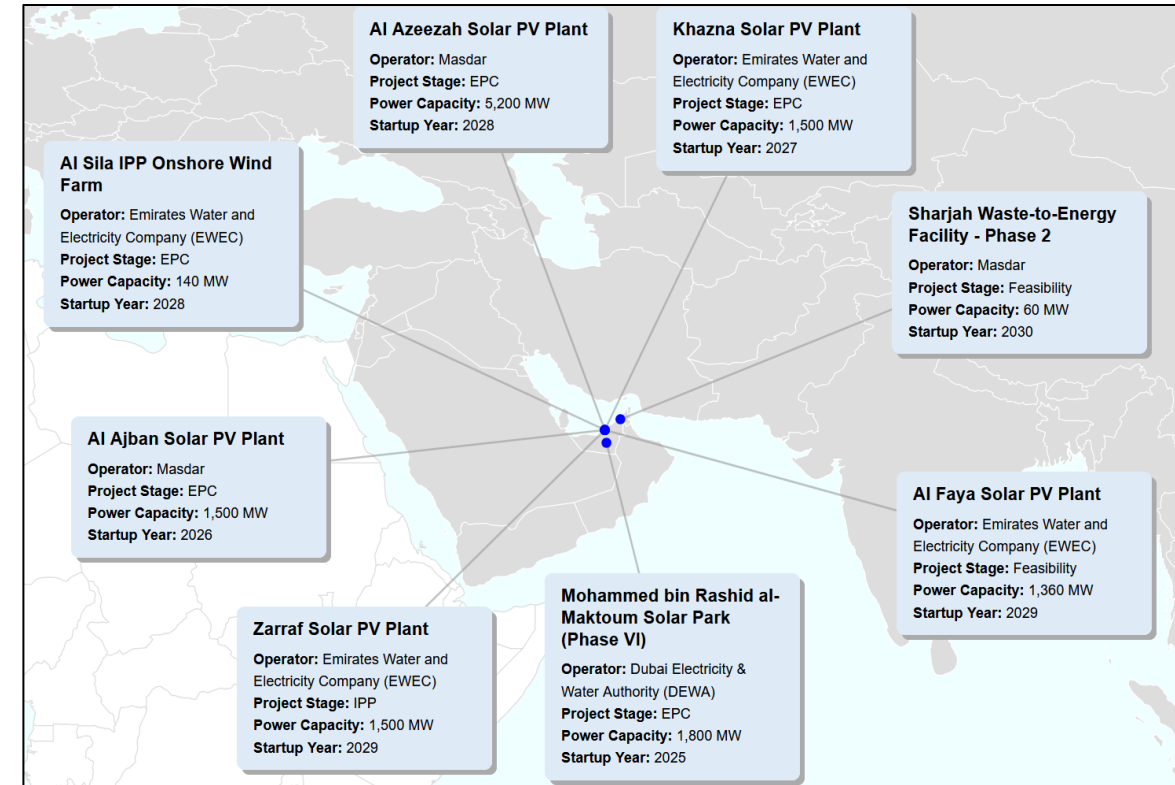
- UAE additional capacity until 2030
  - Solar: 17.29 GW
  - Energy from Waste: 0.21 GW
  - Onshore Wind: 0.17 GW
- UAE aims to generate 32% of its power from renewable sources. This target is part of their broader UAE Energy Strategy 2050, which also includes significant investments in solar and nuclear energy.
- February 2025, Dubai Electricity & Water Authority (DEWA) has launched the tender process for Phase 7 of the Mohammed Bin Rashid Al Maktoum Solar Park. This phase includes 1,600–2,000 MWac of solar photovoltaic (PV) capacity and 1,000 MW of battery energy storage (BESS). The project will be developed under an Independent Power Project (IPP) model, with selected developers sharing ownership of the project company. The plant will be built 50 km south of Dubai and will be commissioned in phases starting August 2027. DEWA will purchase the generated power under a long-term Power Purchase Agreement (PPA).

# RENEWABLES OPPORTUNITIES & PROJECT UPDATES

Top Operator in RE Sector by Predicted Capacity

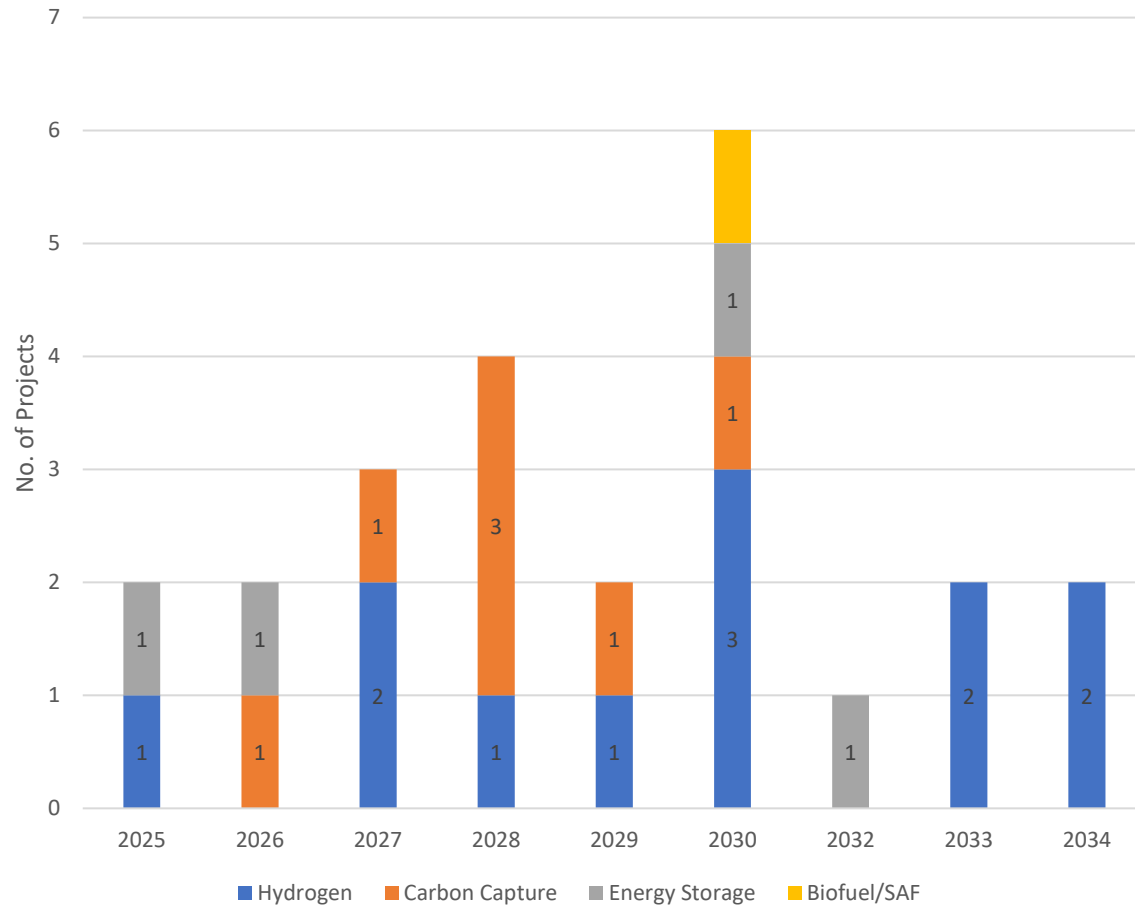


Project Updates:

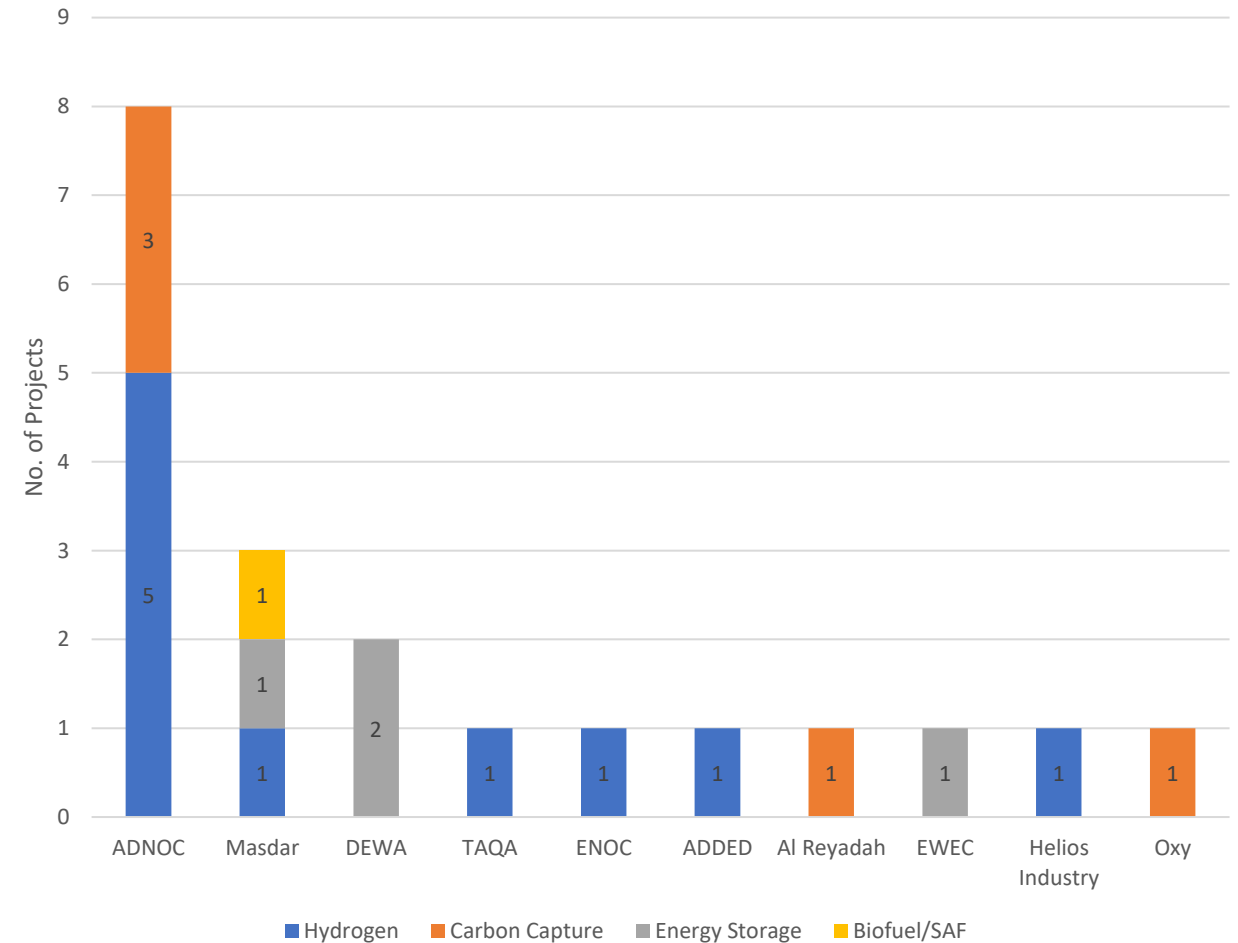


# ENERGY TRANSITION OPPORTUNITIES

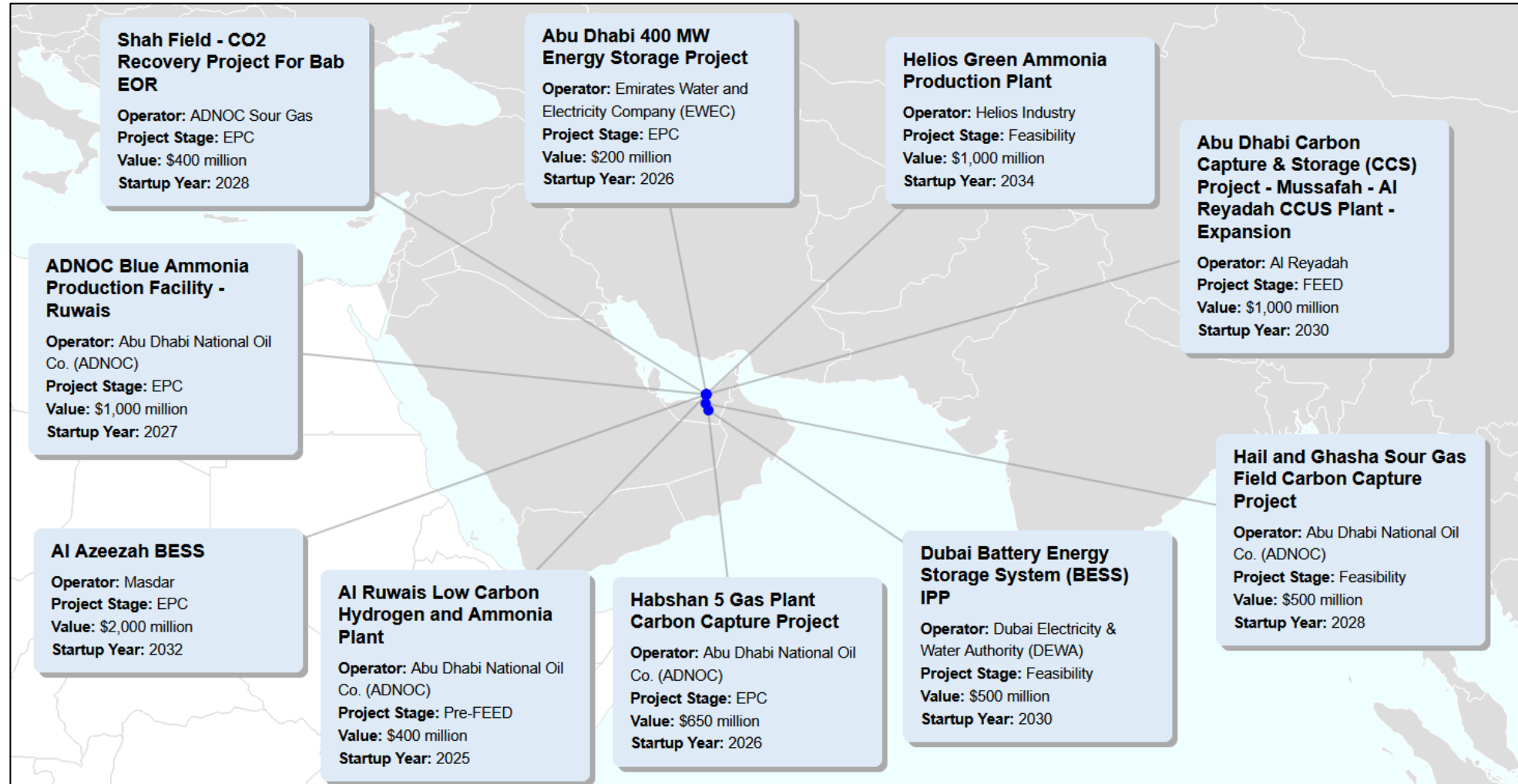
Current Clean Tech Projects (2025-2034)



Top Developers/Operators In Clean Tech (2025-2034)



# ENERGY TRANSITION PROJECTS UPDATE





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# THANK YOU!



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