

PROJECTS AT A GLANCE



Package name	Owner	Status*	\$ Million **		Consultant	Contractor	Start date	End date
2.6 GW Taweelah C Independent Power Producer (IPP)	Emirates Water and Electricity Company (Ewec)	E&P	2,000		-	Sembcorp Industries, Aljomaih Energy and Water, China Energy Engineering Corporation	Q3 – 2024	Q1 – 2029
1.5 GW Zarraf Solar PV Independent Power Producer (PV5)	Ewec	Project Announced	1,200		-	Not Yet Appointed	Q1 – 2025	Q1 – 2030
400 MW Battery Energy Storage System (BESS 1)	Ewec	E&P	1,000		Etihad Water & Electricity (EWE), Korea Electric Power Corporation (Kepco)	Dongfang Electric Corporation	Q1 – 2024	Q4 – 2027
Abu Dhabi Disneyland Theme Park Resort	Miral	Design	10,000		-	-	Q2 – 2025	Q1 – 2030
Al Ajban 1.5 GW Photovoltaic Solar Plant (PV3)	Kowepo, EDF	Construction	3,200		Fichtner Consulting Engineers	PowerChina Huadong Engineering Corporation	Q2 – 2022	Q3 – 2026
Al Amerah Housing Project	Aldar, Abu Dhabi Housing Authority (ADHA)	Construction	2,100		EllisDon	Noor Al Sahara General Contracting, Nael Construction & Contracting	Q2 – 2024	Q1 – 2030
Al Azeezah 5.2 GW Solar PV Plant and Battery Energy Storage System (BESS)	Masdar, Ewec	Construction	6,000		-	L&T, PowerChina	Q1 – 2025	Q2 – 2028
Al Dhafra 1,000 MW Open-Cycle Gas Turbine (OCGT) Power Generation Plant	Industrialization & Energy Services Company (Taqa), Ewec	Construction	1,350		-	Samsung C&T, Trojan	Q3 – 2024	Q1 – 2028
Al Mamourah Area	Khalifa Industrial Zone Abu Dhabi (Kizad)	Construction	1,000		-	Saif Bin Darwish	Q4 – 2022	Q4 – 2027
Al Mizn Neighbourhood	Modon Properties	Construction	2,450		-	Trojan General Contracting, China State Construction Engineering Corporation (CSCEC), National Project Construction	Q3 – 2020	Q1 – 2027
Al Nouf 3.3 GW Combined-Cycle Gas Turbine (CCGT) Power Generation Plant	Ewec	E&P	3,000		AtkinsRéalis	Sumitomo Corporation, Tecnicas Reunidas (TR), Orascom Construction	Q1 – 2025	Q3 – 2029
Al Riyadh City – Overview	Modon Properties	Construction	1,800		-	Nael & Bin Harmal Hydroexport (NBHH), National Projects & Construction, Al Geemi Contracting, Saif Bin Darwish Tristar Engineering & Construction (TE&C), Nurol Group	Q4 – 2017	Q4 – 2026
ASAB 1 and 2 SRU & CCU (SRCC) Project	Adnoc Gas	EPC ITB	1,500		-	-	Q3 – 2023	Q4 – 2028
Bab Gas Cap Development	Adnoc Gas	EPC ITB	4,000		-	-	Q2 – 2024	Q1 – 2030
Balghaiylam Residential Development Project	Aldar Properties, ADHA)	Construction	2,200		-	Trojan Construction Group	Q3 – 2023	Q3 – 2026
Belbazem Oil Field Development	Al Yasat Petroleum Company, Adnoc	Construction	1,000		Mott MacDonald	NMDC Energy	Q4 – 2017	Q4 – 2026
Block 7 Innovation Hub	Block 7 Investments	Design	1,900		-	Serba Dinamik International	Q1 – 2020	Q4 – 2030
Bloom Living	Bloom Holding	Construction	2,500		-	Edrafor, Emirates Link Maltauro	Q1 – 2022	Q4 – 2030
Blue Hydrogen and Methylcyclohexane Plant – Phase 2 – Blue Hydrogen Production Facility	Adnoc Group	Feasibility Study	1,500		-	-	Q2 – 2022	Q1 – 2030
GCC Railway Network	GCC, Oman Rail, Etihad Rail	EPC ITB	15,000		-	-	Q2 – 2005	Q4 – 2030
Ghasha Concession Deep Gas Project	Adnoc Group	PMC	1,200		KBR, TechnipFMC-Kent	-	Q1 – 2019	Q1 – 2028
Guggenheim Museum Saadiyat Island	Solomon R Guggenheim Foundation, DCT Abu Dhabi	Construction	1,200		Aecom	Besix, Alpha Dhabi Holding (ADH)	Q3 – 2006	Q3 – 2026
Hail and Ghasha Megaproject – Offshore Facilities	Adnoc Group	Construction	9,000		Technip Energies, KBR, Kent	NMDC Energy, Saipem	Q1 – 2015	Q1 – 2027
Hail and Ghasha Megaproject – Overview	Abu Dhabi National Oil Company (Adnoc Group)	Construction	18,000		Technip Energies, Kent, Kellogg Brown & Root International (KBR)	Maire Tecnimont, Saipem, NMDC Energy	Q1 – 2015	Q4 – 2028
High-Speed Railway (HSR) Network – Phase 1 – Abu Dhabi and Dubai	Etihad Rail	E&P	6,000		-	China Harbour Engineering Company (CHEC), Larsen & Toubro (L&T), CSCEC, Trojan Holding, Wade Adams, National Project Construction, Kalyon Construction	Q3 – 2020	Q4 – 2030
HVDC Subsea Transmission System (Lightning Project)	Adnoc Group, Taqa	Commissioning	4,000		Kent, Rejlers	Kepco, Kyuden International Corporation, EDF Renewables, Kyushu Electric Power, Samsung C&T Corporation, Jan De Nul Group	Q1 – 2013	Q3 – 2026
Integrated Steel Complex - Expansion	Emsteel	Construction	1,000		-	Danieli Primetals Technologies	Q2 – 2009	Q2 – 2027

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Jubail Island Development – Mafraa Al Jubail and Souk Al Jubail	Jubail Island Investment Company	Construction	1,360		LEAD Development	CSCEC, Construction General Contracting House, Bright Accord General Contracting	Q2 – 2019	Q4 – 2027
Jubail Island Development – Overview	Jubail Island Investment Company	Construction	4,000		LEAD Development	ACC, CSCEC, Bright Accord General Contracting	Q2 – 2019	Q4 – 2027
Kezad Green Ammonia Production Facility	Helios Contracting	Feasibility Study	1,000		-	-	Q2 – 2021	Q4 – 2027
Khalifa Port and Industrial Zone Expansion – Overview	AD Ports Group	Construction	7,200		Bechtel Corporation	Oylz Terminals System Construct, CHEC, National Marine Dredging Company (NMDC), Habtoor Leighton Group, Al Jaber Transport & General Contracting (AJTGC), Saif Al Khaili Group	Q1 – 2006	Q1 – 2028
Khazna 1.5 GW Solar Independent Power Project (PV4)	Ewec	Construction	3,000		-	SepcoIII, LONGi Green Energy Technology	Q3 – 2023	Q3 – 2028
Kizad Biomass Refinery	Atlas Industrial Systems	Construction	1,000		-	Sinochem	Q3 – 2021	Q1 – 2031
Madinat Zayed IPP	Ewec	EPC ITB	1,500		-	Not Yet Appointed	Q3 – 2024	Q3 – 2027
Masdar City – Overview	Masdar	Construction	15,000		Worley, Faithful+Gould	Brookfield Multiplex, Al Fara’a General Contracting Company, Six Construct, Al Shafar General Contracting (ASGC), Dutco	Q4 – 2007	Q4 – 2026
Nasr-115 Expansion	Adnoc Offshore	E&P	1,000		-	McDermott International	Q4 – 2024	Q1 – 2027
Project Wave	Adnoc Group	Construction	2,200		Kent	Metito-Orascom Construction, Petrojet, Archirodon, National Marine Dredging Company (NMDC)	Q1 – 2021	Q3 – 2026
Ramhan Island Development	Eagle Hills	Construction	3,500		Pioneer Engineering Consultancy	ACC, Hassan Allam Construction	Q1 – 2021	Q1 – 2029
Ruwais 300 Million Imperial Gallon IWP	Ewec	Feasibility Study	950		-	-	Q3 – 2020	Q4 – 2027
Ruwais Derivatives Park – Chemicals Handling Terminal – Overview	Abu Dhabi Chemicals Derivatives Company (TA’ZIZ), Proman	Construction	5,000		Worley, SNC Lavalin Group	Rotary Engineering, Samsung E&A, NMDC, Al Geemi Contracting, China National Chemical Engineering Corporation	Q1 – 2021	Q4 – 2028
Saadiyat Lagoons Development	Aldar Properties, Mubadala Investment Company	E&P	4,000		-	Trojan General Contracting, Arabian Construction Company (ACC), Innovo Build	Q2 – 2022	Q1 – 2027
Sphere Abu Dhabi	Department of Culture and Tourism (DCT Abu Dhabi)	E&P	1,700		-	ALEC Engineering and Contracting	Q2 – 2026	Q3 – 2029
Stargate UAE Project	OpenAI G42	Construction	30,000		Mace	ALEC Data Centre Solutions	Q1 – 2025	Q1 – 2030
UAE-Oman Railway Network	Hafeet Rail	Construction	2,500		-	L&T, PowerChina	Q1 – 2024	Q1 – 2030
Umm Shaif Gas Cap Condensate Development – Phase 1 – Condensate Treatment Unit (CTU)	Adnoc Offshore	Commissioning	1,500		Technip Energies	NMDC Energy	Q1 – 2018	Q3 – 2026
Umm Shaif Gas Cap Condensate Development – Phase 2 – Gas Cap Reservoir	Adnoc Offshore	EPC ITB	2,000		-	-	Q2 – 2019	Q4 – 2027
Umm Shaif Long Term Development – Phase 1 – Wellhead Towers & Subsea Pipelines	Adnoc Offshore	Commissioning	1,000		Technip Energies	NMDC Energy	Q1 – 2019	Q3 – 2026
Umm Shaif Long Term Development – Phase 2 – Drilling & Processing Facilities	Adnoc Offshore	Construction	3,000		-	McDermott International	Q2 – 2019	Q4 – 2027
Umm Shaif Long Term Development Project 2.1 (LTDP-2.1) – Offshore Expansion Project	Adnoc Offshore	FEED	5,000		-	Not Yet Appointed	Q3 – 2024	Q1 – 2030
Upper Zakum Facilities Expansion – UZ 1.5 MMBD	Adnoc Offshore	E&P	10,000		Wood, Worley, KBR	Tecnicas Reunidas (TR)	Q1 – 2024	Q1 – 2030
Upper Zakum Facilities Expansion (UZ 1.2 MMBD EPC-1) – Phase 1 – Surface Facilities Package	Adnoc Offshore	Construction	825		Wood	Target Engineering Construction Company	Q1 – 2019	Q1 – 2027
Upper Zakum Facilities Expansion (UZ 1.2 MMBD) – Overview	Adnoc Offshore	Construction	1,325		Wood	Target Engineering Construction Company	Q1 – 2019	Q1 – 2027
Value Housing Programme	Aldar, Department of Municipalities and Transport (DMT)	Project Announced	762		-	-	Q2 – 2026	Q4 – 2029
Waset Offshore Gas Development (Block 2)	Adnoc Offshore	EPC ITB	2,000		KBR	-	Q1 – 2022	Q4 – 2027

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