

# Assessment of Undiscovered Oil and Gas Resources of the Levant Basin Province, Eastern Mediterranean



**Figure 1.** Location of the three assessment units (AU) in the Levant Basin Province in the Eastern Mediterranean. The boundaries of the Levant Sub-Salt AU and the Plio-Pleistocene Reservoirs AU

# Assessment of Undiscovered Oil and Gas Resources of the Levant Basin Province, Eastern Mediterranean



Total Petroleum Systems (TPS) and Assessment Units (AU)	Field type	Largest expected mean field size	Total undiscovered resources											
			Oil (MMBO)				Gas (BCFG)				NGL (MMBNGL)			
			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
Levant Basin Province, Mesozoic-Cenozoic Composite TPS														
Levant Margin Reservoirs AU	Oil	177	278	763	1,765	857	340	944	2,202	1,062	7	19	45	22
	Gas	1,074					1,678	4,559	10,594	5,135	51	142	333	160
Levant Sub-Salt Reservoirs AU	Oil	184	148	460	1,242	548	179	569	1,559	679	4	12	32	14
	Gas	12,238					32,462	74,210	150,573	80,758	1,006	2,309	4,721	2,519
Plio-Pleistocene Reservoirs AU	Oil	130	57	217	752	284	68	265	933	351	1	5	19	7
	Gas	4,756					15,360	32,066	61,569	34,393	157	328	633	353
Total Conventional Resources			483	1,440	3,759	1,689	50,087	112,613	227,430	122,378	1,226	2,815	5,783	3,075

# Assessment of Undiscovered Oil and Gas Resources of the Nile Delta Basin Province, Eastern Mediterranean

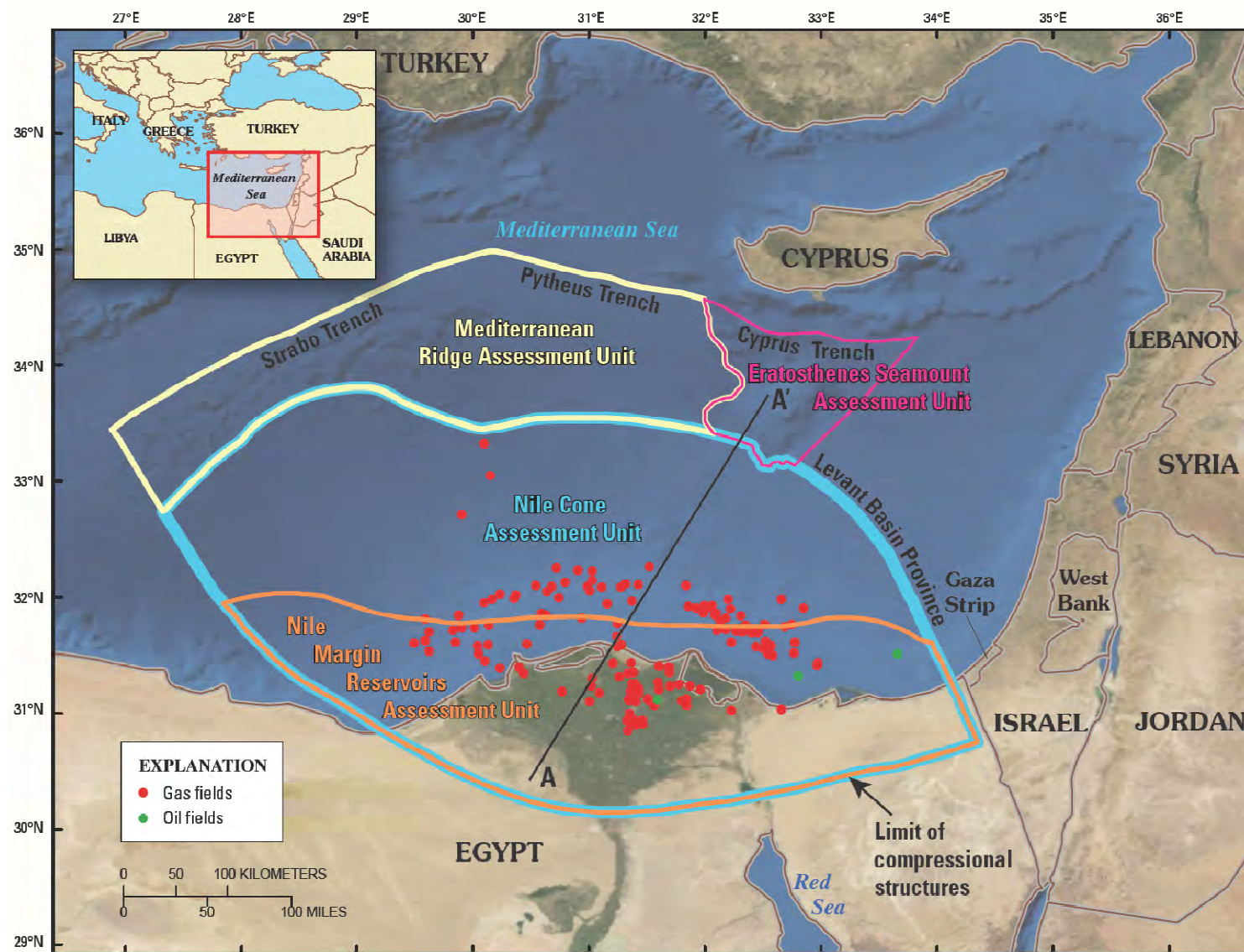


Figure 1. Location of four assessment units in the Nile Delta Basin Province in the eastern Mediterranean. (Map not definitive for political boundaries.)

# Assessment of Undiscovered Oil and Gas Resources of the Nile Delta Basin Province, Eastern Mediterranean



Total Petroleum Systems (TPS) and Assessment Units (AU)	Field type	Expected largest mean field size	Total undiscovered resources											
			Oil (MMBO)				Gas (BCFG)				NGL (MMBNGL)			
			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
<b>Nile Delta Basin Province, Mesozoic-Cenozoic Composite TPS</b>														
Nile Margin Reservoirs AU	<b>Oil</b>	214	449	1,150	2,600	1,288	551	1,425	3,237	1,597	11	29	66	32
	<b>Gas</b>	766					698	2,193	5,750	2,574	21	68	181	80
Nile Cone AU	<b>Oil</b>	311	42	256	1,666	475	152	930	6,123	1,758	6	38	255	73
	<b>Gas</b>	17,194					91,213	197,850	410,825	217,313	2,413	5,269	10,962	5,789
Eratosthenes Seamount AU	Not quantitatively assessed													
Mediterranean Ridge AU	Not quantitatively assessed													
<b>Total Conventional Resources</b>			<b>491</b>	<b>1,406</b>	<b>4,266</b>	<b>1,763</b>	<b>92,614</b>	<b>202,398</b>	<b>425,935</b>	<b>223,242</b>	<b>2,451</b>	<b>5,404</b>	<b>11,464</b>	<b>5,974</b>