# Talos Low Carbon Solutions

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Gulf of Mexico, USA



### U.S. Gulf Coast: World-Class CCS Market Opportunity



### Emissions concentrated along the Gulf Coast are adjacent to best-in-class storage capacity & infrastructure



#### **America's Industrial Epicenter**

- Critical power generation, industrial and petrochemical corridor
- 100+ facilities emitting >1 MM MT of CO<sub>2</sub> per year
- Diverse, quality emitter community

#### World-Class Storage Region

- >30 gigatons of potential capacity
- 1,000' + saline aquifer columns
- Exceptional conventional rock properties and sealing shales
- Established supply chain & expertise

CCS PARTNERS

Sources: EPA Flight database, Carr, D.L., Trevino, R., Meckel, T., Breton, C., Yang, C., and Miller, E. (2011). "Executive summary; Task 15 – NATCARB Atlas Update – CO2 Sequestration Capacity, Offshore Western Gulf of Mexico", The University of Texas at Austin, Gulf Coast Carbon Center.

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## Maturing Two CCS Project Types

	Regional Hub	Point Source
Source	Clustered Industrial Base	Single facility / Plant
Talos Role / Offering	Operator / Project Mgr.	Turnkey Operator / Project Mgr.
Midstream Provider	Third Parties and / or Partners	Talos
Land / Site	Large, regional lease	Already secured; nearby
Size, MTPA	5 – 10+	0.3 – 1.5
First Injection Timeline	~4+ Years	~3 Years

TALOS





