



USLNG Export Projects*

Overview

State / LNG Export Project ¹	Lead Companie(s)	B / G ²	Peak mtpa ³	Peak bcf/d ³	First Cargo Date ⁴	Notes
OPERATING						
LA - Sabine Pass (Trains 1-6)	Cheniere Energy	B	34.6	4.55	24 Feb 2016	In-Service
MD - Cove Point LNG	Berkshire Hathaway	B	5.8	0.76	01 Mar 2018	In-Service
TX - Corpus Christi (Trains 1-3)	Cheniere Energy	G	18.3	2.41	11 Dec 2018	In-Service
LA - Cameron LNG (Trains 1-3)	Sempra Infrastructure	B	15.0	1.97	31 May 2019	In-Service
TX - Freeport LNG (Trains 1-3)	Freeport LNG	B	16.3	2.14	03 Sep 2019	In-Service
GA - Elba Liquefaction Co.	Kinder Morgan	B	2.75	0.36	16 Dec 2019	In-Service
LA - Calcasieu Pass	Venture Global LNG	G	12.0	1.58	01 Mar 2022	In-Service
PERMITTED, UNDER CONSTRUCTION						
LA - Plaquemines LNG (Phases I-II)	Venture Global LNG	G	24.0	3.16	H2 2024	Both Phases in Construction
TX - Corpus Christi (Stage 3)	Cheniere Energy	E	11.5	1.51	H2 2024	
TX - Golden Pass LNG	Qatar Energy, ExxonMobil	B	18.1	2.38	H2 2025	
TX - Port Arthur LNG (Trains 1-2)	Sempra Infrastructure	G	13.5	1.78	2027	
TX - Rio Grande LNG	NextDecade	G	27.0 ⁵	3.55	2028	Remanded to FERC
LA - Woodside Louisiana LNG	Woodside Energy	G	27.6 ⁵	3.63		Awaiting FID
PERMITTED, NOT UNDER CONSTRUCTION						
LA - Cameron LNG (Train 4)	Sempra Infrastructure	E	6.8	0.89		
TX - Freeport LNG (Train 4)	Freeport LNG	E	5.1	0.67		
MS - Gulf LNG Liquefaction	Kinder Morgan	B	10.9	1.43		
FL - Eagle LNG	Eagle LNG Partners	G	1.0	0.13		
AK - Alaska LNG	Alaska Gasline Development Corp.	G	20.0	2.63		
ONSHORE - UNDER REGULATORY REVIEW						
LA - Commonwealth LNG	Commonwealth LNG	G	9.3	1.45		Pending at DOE
TX - Port Arthur (Trains 3-4)	Sempra Infrastructure	E	13.5	1.78		Pending at DOE
LA - Lake Charles LNG	Energy Transfer	B	16.5	2.17		Pending at DOE
LA - Magnolia LNG	Glenfarne Group	G	8.8	1.16		Pending at DOE
LA - CP2 LNG	Venture Global LNG	G	20.0	2.63		Pending at DOE
TX - Texas LNG	Glenfarne Group	G	4.0	0.53		Remanded to FERC
LA - Plaquemines LNG (uprate)	Venture Global LNG	E	3.2	0.45		Pending at FERC & DOE
TX - Corpus Christi (midscale, 8-9)	Cheniere Energy	E	3.2	0.45		Pending at FERC & DOE
LA - Sabine Pass (Trains 7-8)	Cheniere Energy	E	20.0	2.63		Pending at FERC & DOE
OFFSHORE - UNDER REGULATORY REVIEW ⁶						
LA - Delfin LNG (Offshore)	Delfin LNG	B/P	12.0	1.58		Pending at MARAD & DOE
LA - West Delta LNG	LNG21	G	6.1	0.81		Pending at MARAD & DOE
LA - New Fortress Louisiana FLNG	New Fortress Energy	G	2.8	0.40		Pending at MARAD & DOE

Information current as of 09 Oct. 2024. Notes:

1. Projects are rank ordered by date of first export cargo (under construction) or date of initial application (others).
2. B = Brownfield Project. G = Greenfield project. B/P = Existing offshore pipeline and land-based facilities. E = Expansion of existing export project.
3. Mtpa and bcf/d levels represent peak (not baseload) capacity.
4. Target export dates for projects without a final investment decision (FID) are not listed.
5. Driftwood Phase 1 = 11 mtpa. Rio Grande Phase 1 = 17.6 mtpa.
6. Offshore projects are evaluated by the U.S. Maritime Administration and the U.S. Coast Guard.



USLNG Export Projects*

Key Dates

State / LNG Export Project	FERC/MARAD Filing	Final NEPA EIS / EA	FERC/MARAD Order	DOE Non-FTA License	DOE Export Commencement Deadline
OPERATING					
LA - Sabine Pass (Trains 1-4)	31 Jan 2011	22 Dec 2011	16 Apr 2012	07 Aug 2012	
LA - Cameron LNG (Trains 1-3)	07 Dec 2012	30 Apr 2014	19 Jun 2014	10 Sep 2014	
TX - Freeport LNG (Trains 1-3)	31 Aug 2012	16 Jun 2014	30 Jul 2014	14 Nov 2014	
MD - Cove Point LNG	01 Apr 2013	15 May 2014	29 Sep 2014	07 May 2015	
TX - Corpus Christi (Trains 1-3)	31 Aug 2012	08 Oct 2014	30 Dec 2014	12 May 2015	
LA - Sabine Pass (Trains 5-6)	30 Sep 2013	12 Dec 2014	06 Apr 2015	26 Jun 2015	
GA - Elba Liquefaction Co.	10 Mar 2014	05 Feb 2016	01 Jun 2016	16 Dec 2016	
LA - Calcasieu Pass	04 Sep 2015	22 Oct 2018	21 Feb 2019	05 Mar 2019	
PERMITTED, UNDER CONSTRUCTION					
TX - Golden Pass LNG	07 Jul 2014	29 Jul 2016	21 Dec 2016	25 Apr 2017	30 Sep 2025 (1st extension granted)
TX - Port Arthur LNG	29 Nov 2016	31 Jan 2019	18 Apr 2019	02 May 2019	18 Jun 2028 (1st extension granted)
LA - Woodside Louisiana LNG	03 Apr 2017	18 Jan 2019	18 Apr 2019	02 May 2019	02 May 2026
LA - Plaquemines LNG	28 Feb 2017	03 May 2019	30 Sep 2019	16 Oct 2019	16 Oct 2026
TX - Rio Grande LNG	05 May 2016	26 Apr 2019	21 Nov 2019	10 Feb 2020	10 Feb 2027
TX - Corpus Christi (Stage 3)	28 Jun 2018	29 Mar 2019	21 Nov 2019	10 Feb 2020	10 Feb 2027
PERMITTED, NOT UNDER CONSTRUCTION					
LA - Cameron LNG (Train 4)	18 Jan 2022	08 Dec 2022	16 Mar 2023	15 July 2016	05 May 2026
TX - Freeport LNG (Train 4)	14 Jun 2017	02 Nov 2018	16 May 2019	28 May 2019	28 May 2026
MS - Gulf LNG Liquefaction	19 Jun 2015	17 Apr 2019	16 Jul 2019	31 Jul 2019	31 Jul 2026
FL - Eagle LNG	31 Jan 2017	12 Apr 2019	19 Sep 2019	04 Oct 2019	04 Oct 2026
AK - Alaska LNG	18 Apr 2017	06 Mar 2020	21 May 2020	20 Aug 2020	20 Aug 2032
ONSHORE - UNDER REGULATORY REVIEW					
LA - Commonwealth LNG	20 Aug 2019	09 Sep 2022	18 Nov 2022	Under Review	N/A (Awaiting DOE non-FTA)
TX - Port Arthur (Trains 3-4)	19 Feb 2019	28 Apr 2023	21 Sep 2023	Under Review	N/A (Awaiting DOE non-FTA)
LA - Lake Charles LNG	25 Mar 2014	14 Aug 2015	17 Dec 2015	Under Review	16 Dec 2025 (Reapplied)
LA - Magnolia LNG	30 Apr 2014	16 Nov 2015	15 Apr 2016	Under Review	N/A (Awaiting DOE non-FTA)
LA - Venture Global CP2 LNG	03 Dec 2021	28 Jul 2023	27 Jun 2024	Under Review	N/A (Awaiting DOE non-FTA)
TX - Texas LNG	31 Mar 2016	15 Mar 2019	21 Nov 2019	10 Feb 2020	10 Feb 2027
LA - Plaquemines LNG (uprate)	11 Mar 2022			Not Yet Timely	
TX - Corpus Christi (Midscale, 8-9)	30 Mar 2023			Not Yet Timely	
LA - Sabine Pass (Trains 7 & 8)	29 Feb 2024			Not Yet Timely	
OFFSHORE - UNDER REGULATORY REVIEW					
LA - Delfin LNG (Offshore)	08 May 2015	21 Nov 2016	13 Mar 2017	01 Jun 2017	01 Jun 2024 (extension "paused")
LA - West Delta LNG	28 Aug 2019				N/A
LA - New Fortress Louisiana FLNG	31 Mar 2022				N/A



USLNG Export Projects*

Major Contracts

LNG Purchaser	HQ Nation	Train	mtpa	Term	Type	Signed	Del.	Equity?	Notes
SABINE PASS LIQUEFACTION (CHENIERE ENERGY)									
Shell	United Kingdom	1	5.50	20	SPA	2011	FOB	No	
Naturgy	Spain	2	3.50	20	SPA	2011	FOB	No	
GAIL (India) Ltd.	India	4	3.50	20	SPA	2011	FOB	No	
Korea Gas (KOGAS)	South Korea	3	3.50	20	SPA	2012	FOB	No	
TotalEnergies	France	5	2.00	20	SPA	2012	FOB	No	
Centrica	United Kingdom	5	1.75	20	SPA	2013	FOB	No	
Chevron	United States	?	1.00	16	SPA	2022	FOB	No	2026 Start
ARC Resources	Canada	7	0.85	15	IPM	2023	-	No	TTF Indexed
FREEPORT LNG DEVELOPMENT / MARKETING									
Osaka Gas & Chubu Elec.	Japan	1	4.40	20	LTA	2012	-	No	
BP Energy	United Kingdom	2	4.40	20	LTA	2013	-	No	
TotalEnergies	France	3	2.20	20	LTA	2013	-	No	
SK E&S	South Korea	3	2.20	20	LTA	2013	-	No	
Trafigura	Singapore	3	0.50	3	SPA	2018	FOB	No	Freeport Marketing
CAMERON LNG (SEMPRA & PARTNERS)									
Mitsui & Co.	Japan	1, 2, 3	4.00	20	JV/LTA	2013	—	Yes	16.6% shareholder + offtaker
Mitsubishi/OKK	Japan	1, 2, 3	4.00	20	JV/LTA	2013	—	Yes	16.6% shareholder + offtaker
TotalEnergies	France	1, 2, 3	4.00	20	JV/LTA	2013	—	Yes	16.6% shareholder + offtaker
COVE POINT (BERKSHIRE HATHAWAY)									
Sumitomo/ Tokyo Gas	Japan	1	2.30	20	LTA	2013	—	No	For Tokyo Gas & Kansai Electric
GAIL (India) Ltd.	India	1	2.30	20	LTA	2013	—	No	
ELBA ISLAND LIQUEFACTION (KINDER MORGAN)									
Shell	United Kingdom	—	2.50	20	SPA	2013	FOB	No	
CORPUS CHRISTI LIQUEFACTION (CHENIERE ENERGY)									
PT Pertamina	Indonesia	1	0.76	20	SPA	2014	FOB	No	
Endesa Generación	Spain	1	1.50	20	SPA	2014	FOB	No	
Endesa Generación	Spain	1	0.75	20	SPA	2014	FOB	No	For Enel (the Italian parent)
Iberdrola	Spain	1	0.40	20	SPA	2014	FOB	No	
Naturgy	Spain	2	1.50	20	SPA	2014	FOB	No	
Woodside Energy	Singapore	2	0.85	20	SPA	2014	FOB	No	
PT Pertamina	Indonesia	2	0.76	20	SPA	2014	FOB	No	
Électricité de France	France	2, 3	0.77	20	SPA	2014	FOB	No	
Energias de Portugal	Portugal	3	0.77	20	SPA	2014	FOB	No	
Petro China	China	3, Ex.	3.0	25	SPA	2018-22	FOB	No	
EOG Resources	United States	-	0.85	15	IPM	2019	-	No	JKM Netback (ends when Stage 3 starts)
Apache	United States	St. III	0.85	15	IPM	2019	-	No	LNG Netback



USLNG Export Projects*

Major Contracts

LNG Purchaser	HQ Nation	Train	mtpa	Term	Type	Signed	Del.	Equity?	Notes
CORPUS CHRISTI LIQUEFACTION (CONT.)									
EOG Resources	United States	St. III	2.55	15	IPM	2019-22	-	No	JKM Netback
Tourmaline Oil Corp.	Canada	St. III	0.85	15	IPM	2021	-	No	Gas Sales Agreement; JKM Netback
ENGIE	France		0.90	20	SPA	2021-22	FOB	No	
ARC Resources	Canada	St. III	0.85	15	IPM	2011	-	No	
Chevron	United States	Ex.	1.00	15	SPA	2022	FOB	No	2027 Start
Equinor	Norway		0.90	15	SPA	2022	FOB	No	2026 Start
PTT	Thailand		1.00	20	SPA	2022	DES/FOB	No	
CHENIERE MARKETING									
Vitol	Switzerland		0.77	15	SPA	2018	FOB	No	
Trafigura	Switzerland		1.00	15	SPA	2018	FOB	No	
CPC Corp.	Taiwan		2.00	25	SPA	2018	DES	No	
PKN Orlen	Poland		1.45	24	SPA	2018	DES	No	Formerly PGNiG
ENN LNG	China		0.90	13	SPA	2021	FOB	No	
Glencore	Switzerland		0.80	13	SPA	2021	FOB	No	
Sinochem Group	China		0.90	17.5	SPA	2021	FOB	No	Increases to 1.8 mtpa (no timetable)
Foran Energy Group	China		0.30	20	SPA	2021	DES	No	
Equinor	Norway	7	2.65	15	SPA	2022-23	FOB	No	2026-27 Start - Sabine Pass 7
Chevron	United States		1.00	15	SPA	2022	FOB	No	2027 Start
Korea So. Power	South Korea	7	0.40	20	SPA	2022	DES	No	2026 Start - Sabine Pass 7
ENN LNG	China	7	1.80	20	SPA	2023	FOB	No	2026 Start - Sabine Pass 7
Foran Energy Group	China	SP 8	0.90	20	SPA	2023	FOB	No	Sabine Pass 8
OMV	Austria	SP	0.85	?	SPA	2023	DES	No	Begins in 2029 (term unspecified)
Galp Energia	Portugal	SP 8	0.50	20	SPA	2024	FOB	No	Early 2030s
CALCASIEU PASS (VENTURE GLOBAL)									
Edison	Italy		1.00	20	SPA	2017	FOB	No	
Shell	United Kingdom		2.00	20	SPA	2018	FOB	No	
Repsol	Spain		1.00	20	SPA	2018	FOB	No	
Galp	Portugal		1.00	20	SPA	2018	FOB	No	
BP	United Kingdom		2.00	20	SPA	2018	FOB	No	
PKN Orlen	Poland		1.50	20	SPA	2018-21	FOB	No	
PLAQUEMINES LNG (VENTURE GLOBAL)									
PKN Orlen	Poland		4.00	20	SPA	2018-21	FOB	No	
Électricité de France	France		1.00	20	SPA	2020	FOB	No	
Sinopec	China		4.00	20	SPA	2021	FOB	No	
CNOOC	China		2.00	20	SPA	2021	FOB	No	
Shell	United Kingdom		2.00	20	SPA	2022	FOB	No	
New Fortress Energy	United States		1.00	20	SPA	2022	FOB	No	
ExxonMobil	United States		1.00	20	SPA	2022	FOB	No	



USLNG Export Projects*

Major Contracts

LNG Purchaser	HQ Nation	Train	mtpa	Term	Type	Signed	Del.	Equity?	Notes
PLAQUEMINES LNG (CONT.)									
PETRONAS	Malaysia		1.00	20	SPA	2022	FOB	No	
Chevron	United States		1.00	20	SPA	2022	FOB	No	
EnBW	Germany		1.00	20	SPA	2022	FOB	No	
China Gas	China		1.00	20	SPA	2023	FOB	No	
Excelerate Energy	United States		0.70	20	SPA	2023	FOB	No	
CP2 LNG (VENTURE GLOBAL)									
New Fortress Energy	United States		1.00	20	SPA	2022	FOB	No	
ExxonMobil	United States		1.00	20	SPA	2022	FOB	No	
Chevron	United States		1.00	20	SPA	2022	FOB	No	
EnBW	Germany		1.00	20	SPA	2022	FOB	No	
INPEX	Japan		1.00	20	SPA	2022	FOB	No	
China Gas	China		1.00	20	SPA	2023	FOB	No	
JERA	Japan		1.00	20	SPA	2023	FOB	No	
SEFE	Germany		2.25	20	SPA	2023	FOB	No	
GOLDEN PASS LNG (QATAR ENERGY & EXXONMOBIL)									
Qatar Energy	Qatar	1, 2, 3	10.92	20	SPA	2022	-	Yes	70% shareholder + offtaker
ExxonMobil	United States	1, 2, 3	4.68	20	SPA	2022	-	Yes	30% shareholder + offtaker
PORT ARTHUR LNG (SEMPRA & PARTNERS)									
ConocoPhillips	United States	1, 2	5.00	20	SPA	2022	FOB	Yes	30% shareholder + offtaker
INEOS	United Kingdom	1, 2	1.40	20	SPA	2022	FOB	No	
ENGIE	France	1, 2	0.88	15	SPA	2022	FOB	No	
RWE	Germany	1, 2	2.25	15	SPA	2022	FOB	No	
PKN Orlen	Poland	1, 2	1.00	20	SPA	2022	FOB	No	
RIO GRANDE LNG (NEXTDECADE)									
Shell	United Kingdom	1	2.00	20	SPA	2019	FOB	No	Partially indexed to Brent
ENN	China	1, 2, 3	2.00	20	SPA	2022	FOB	No	
ENGIE	France	1, 2	1.75	15	SPA	2022	FOB	No	
China Gas	China	2	1.00	20	SPA	2022	FOB	No	
Guangdong Energy	China	1	1.00	20	SPA	2022	DES	No	
ExxonMobil	United States	1, 2	1.00	20	SPA	2022	FOB	No	
Galp	Portugal	2, 3	1.00	20	SPA	2022	FOB	No	
Itochu	Japan	2, 3	1.00	15	SPA	2023	FOB	No	
TotalEnergies	France	2, 3	5.40	20	SPA	2023	FOB	Yes	Will own 17.5% of NextDecade
ADNOC	UAE	4	1.90	20	SPA	2024	FOB	Yes	Will own 11.7% of Phase I



USLNG Export Projects*

Major Contracts

LNG Purchaser	HQ Nation	Train	mtpa	Term	Type	Signed	Del.	Equity?	Notes
LAKE CHARLES LNG (ENERGY TRANSFER)									
ENN Natural Gas	China		1.80	20	SPA	2022	FOB	No	
ENN Global Trading	Singapore		0.90	20	SPA	2022	FOB	No	
Gunvor	Switzerland		2.00	20	SPA	2022	FOB	No	
SK Gas	South Korea		0.40	18	SPA	2022	FOB	No	
China Gas	China		0.70	20	SPA	2022	FOB	No	
Shell	United Kingdom		2.10	20	SPA	2022	FOB	No	
DELFIN LNG									
Vitol	Switzerland	1	0.50	15	SPA	2022	FOB	No	FLNG Vessel 1
Hartree Partners	United Kingdom	1	0.60	20	SPA	2023	FOB	No	FLNG Vessel 1
Centrica	United Kingdom	1	1.00	15	SPA	2023	FOB	No	FLNG Vessel 1
Gunvor	Switzerland	-	0.50	15	SPA	2023	FOB	No	
Gunvor & Chesapeake	Switz. / USA	-	0.50	20	SPA	2024	FOB	No	JKM Index
COMMONWEALTH LNG									
Woodside Energy	Singapore		2.50	20	SPA	2022		No	
TEXAS LNG									
EQT Corp.	USA		2.00	20	LTA	2024	-		



USLNG Export Projects

Location Map



©LNG Allies, 2024