

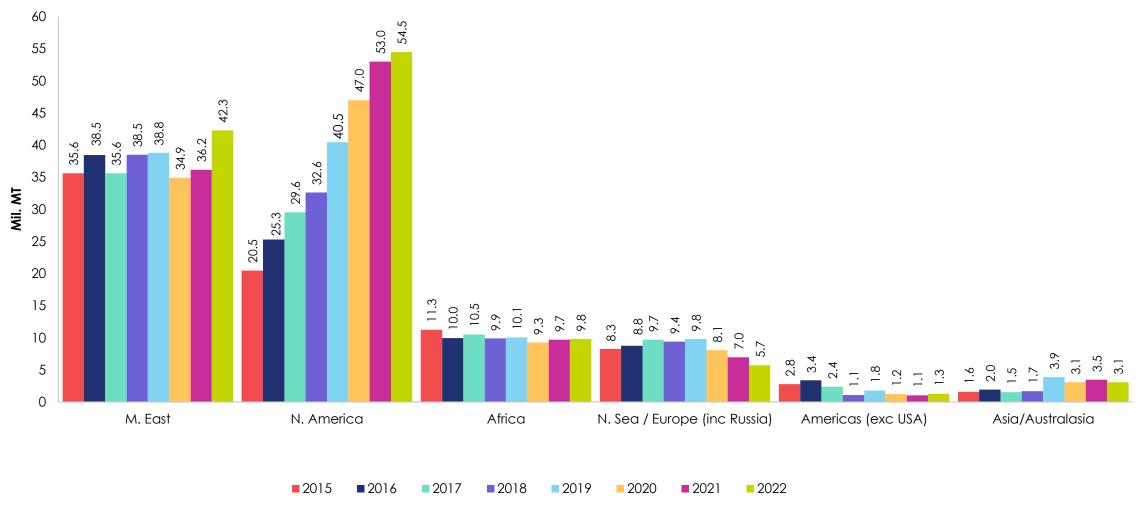
# Seaborne LPG Market

Prepared for WLPGA by Clarksons Gas April 2023



## Evolution of LPG Trade - 2015-2022

N. American exports have led export growth – having increased by 34mmt between 2015 and 2022 (+166%), followed by the Middle East (up by 6.7mmt, or +19% during the same period)

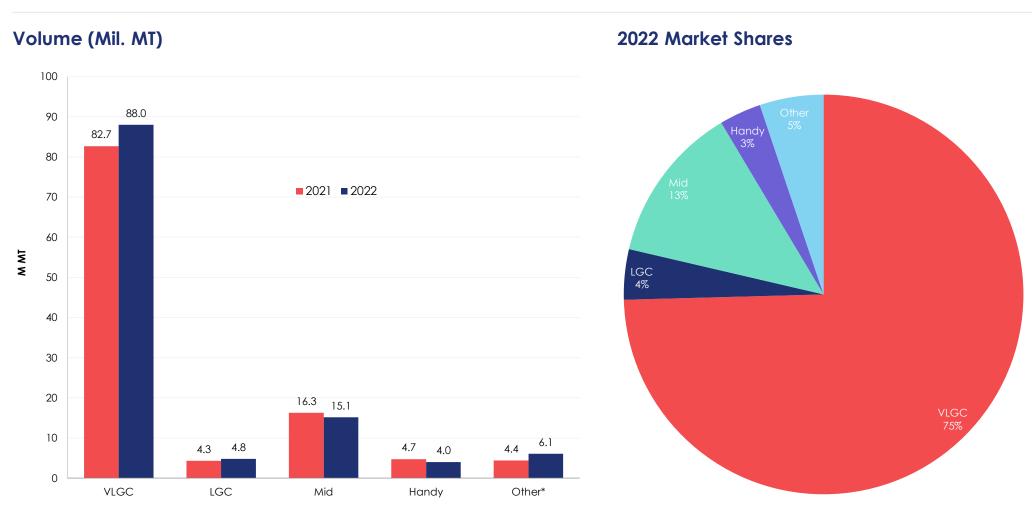


Data Source: Waterborne, Customs Stats



### Seaborne LPG Movements 2022 vs. 2021

By Vessel Size



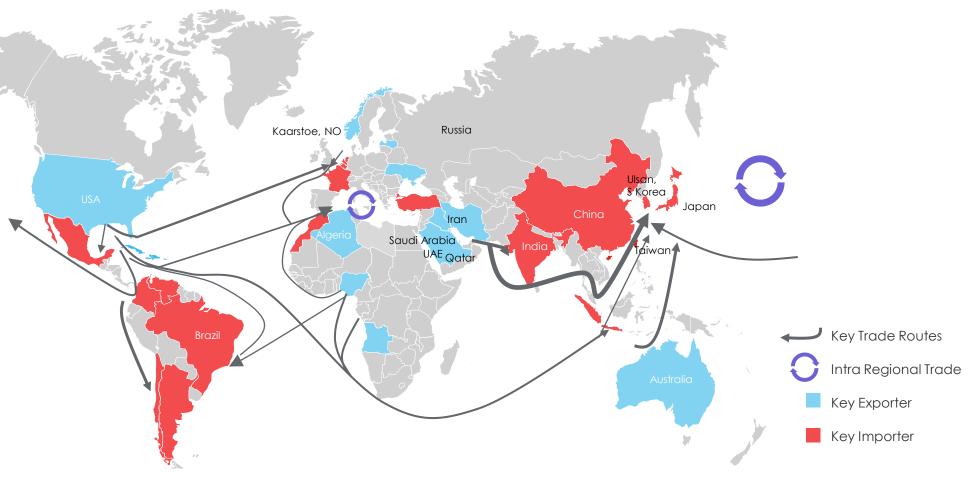
(Note: Rounded figures; All movements have been accounted for (including from/to Floating Storage) | \* "Other" movements include some Coaster LPG flows, however coverage is not comprehensive Source: Waterborne/Clarksons



# LPG Trade carried by VLGCs in 2022

VLGC Movements (excluding Intra-country trade)

Main VLGC Trade Routes		
	То	MMT
		44.31
N. America	Asia (exc. India)	27.54
	North Europe	5.27
	North Africa & Med	4.68
	C. & S. America	3.34
	Mexico	1.5
	Caribs	1.01
	India	0.14
	Others	0.83
		34.86
Middle	Asia (exc. India)	21.61
East	India	12.68
	Others	0.57
		2.43
Australia	Asia	2.43
	Others	0
		1.63
North	Asia (exc. India)	1.01
Africa & Med	North Africa & Med	0.44
	Others	0.18
		1.26
West & East Africa	Asia (exc. India)	1.17
	Others	0.09
Asia Pacific		0.39
	Asia (exc. India)	0.44
	Others	0
		0.54
		85.47



Note: Rounded figures; Movements from/to Floating Storage and Intra-country Trades have been excluded

Source: Waterborne/Clarksons



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