



**YOUR PREMIER LNG  
SOURCING PARTNER—ON  
SPEC, ON TIME, ON BUDGET**

Natural gas keeps the world's lights on—and LNG (liquefied natural gas) makes that energy portable, flexible, and fast to deploy. Sinewox connects utilities, IPPs, and industrials to bankable LNG supply that fits your technical specs and commercial goals, from base-load power to peak-shaving and industrial heat.



# WHY LNG, WHY NOW

## ENERGY SECURITY AT SCALE

Dozens of exporting markets and even more importing markets create a deep, liquid pool of supply options.

## CAPACITY EXPANDING

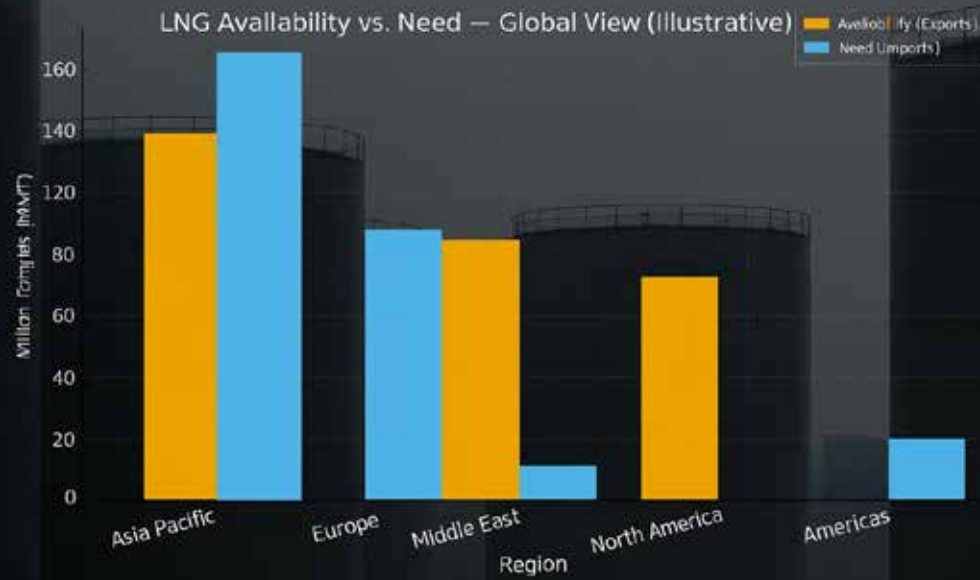
New liquefaction projects and brownfield debottlenecking are widening supply choices and delivery windows.

## DEMAND IS RESILIENT

Asia remains the growth engine while Europe continues to lean on LNG for flexibility—creating opportunities for diversified portfolios and flexible contracts.



## LNG Availability vs. Need — Global View





# WHAT BUYERS ACTUALLY NEED (SPECS THAT MATTER)

Every country's gas-quality window is different, but buyers commonly anchor on interchangeability and combustion safety:

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## HIGHER HEATING VALUE (HHV)

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~1,000–1,150 Btu/scf

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## WOBBE INDEX (HHV)

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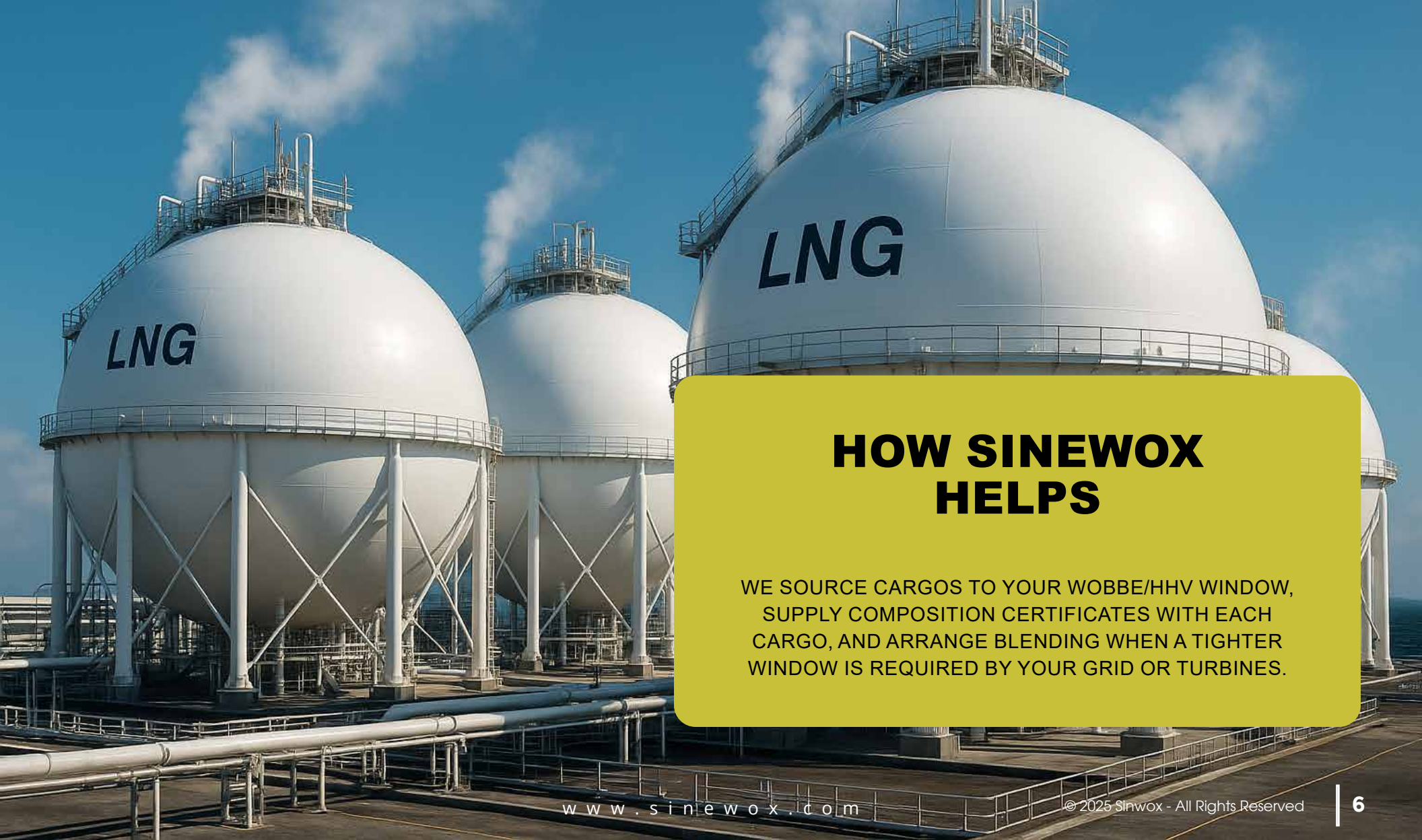
~47–52

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## CONTAMINANTS

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very low sulfur (tens of ppm), CO<sub>2</sub> typically ≤4%, N<sub>2</sub> typically ≤3%, O<sub>2</sub> kept to trace levels



**LNG**

**LNG**

## **HOW SINEWOX HELPS**

WE SOURCE CARGOS TO YOUR WOBBE/HHV WINDOW,  
SUPPLY COMPOSITION CERTIFICATES WITH EACH  
CARGO, AND ARRANGE BLENDING WHEN A TIGHTER  
WINDOW IS REQUIRED BY YOUR GRID OR TURBINES.





## OUR COVERAGE: LONG-TERM OFFTAKE TO PROMPT TENDERS

- **Origins we place:** U.S. Gulf, Qatar, Oman, Australia, West Africa, Atlantic Basin swaps, and emerging FLNG.
- **Contracting options:** DES/CIF/FOB, Henry Hub/JKM/TTF indexation, Brent-link, slopes + constants, hybrids, and seasonal optionality.
- **Execution:** Slot coordination, berthing, and Q&Q with top-tier inspection—plus full cert packs for grid acceptance.

# AVAILABILITY VS. NEED—GLOBAL VIEW (ILLUSTRATIVE)

WE PREPARED A SIMPLE SNAPSHOT TO VISUALIZE  
AVAILABILITY (EXPORTS) VERSUS NEED (IMPORTS) BY  
REGION. USE IT TO FRAME PORTFOLIO DESIGN AND  
SOURCING DISCUSSIONS.







## HOW TO READ IT

- Asia Pacific is both a major supplier and the largest sink.
- Europe shows strong import pull and seasonal swings.
- North America is predominantly export-oriented.
- Middle East contributes significant exports with targeted regional imports.

# THE BENEFITS OF LNG FOR POWER AND INDUSTRY

- **Cleaner vs. coal and oil.** Switching to LNG can materially cut CO<sub>2</sub> per MWh and sharply reduce SOx/NOx/PM—often the fastest way to decarbonize while renewables scale.
- **Grid reliability.** Gas-fired plants ramp quickly to balance variable wind and solar, stabilizing frequency and reserves.
- **Speed to market.** FSRUs and modular regas allow faster commissioning than onshore builds, with expand-as-you-go options.
- **Portfolio flexibility.** Optional volumes, diversions, and multi-index pricing reduce exposure to any single hub or season.



# HOW SINEWOX DELIVERS

1. **Spec-first sourcing.** You share Wobbe/HHV limits, contaminant caps, send-out conditions, and slot windows; we shortlist supply that clears your grid rules.
2. **Competitive pricing.** Structured RFQs across vetted sellers and allocation holders; we compare slopes, constants, S-curves, and destination terms to your risk appetite.
3. **Bankable paperwork.** KYC/AML, terminal readiness, voyage plans, and inspection/Q&Q with full certificate packs.
4. **Operational excellence.** Real-time tracking, transparent comms, and contingency options to keep schedules on track.
5. **Ongoing optimization.** Swaps, diversions, and seasonal optionality as your demand shifts across quarters.





# READY TO TALK SPECS?

Send your target Wobbe/HHV window, contaminant limits, volumes, incoterms (FOB/CIF/DES), laycans, and any emissions constraints. Sinewox will return an apples-to-apples slate with cargo options, pricing mechanisms, and logistics so your team can decide fast.

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Email us at [[info@sinewox.com](mailto:info@sinewox.com)]

Visit [[www.sinewox.com](http://www.sinewox.com)]

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