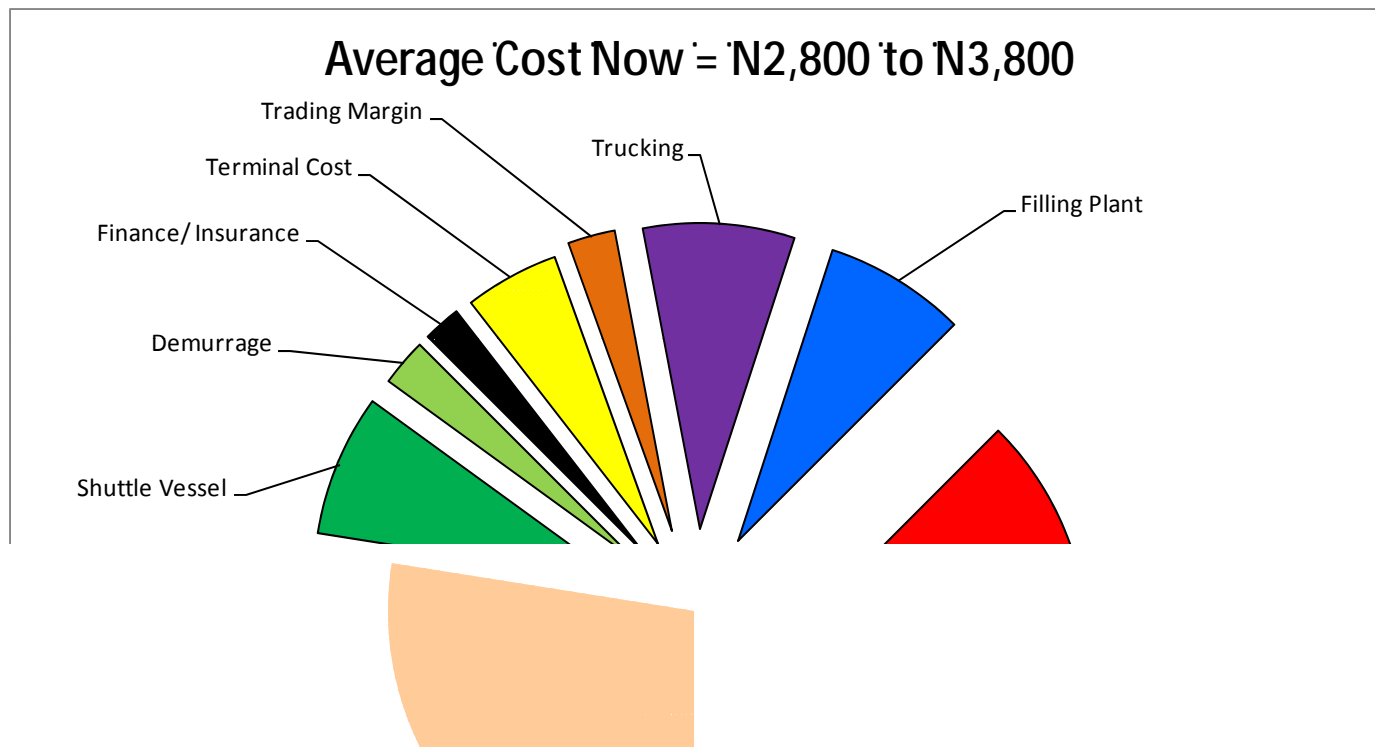




**LINETRALE GAS**

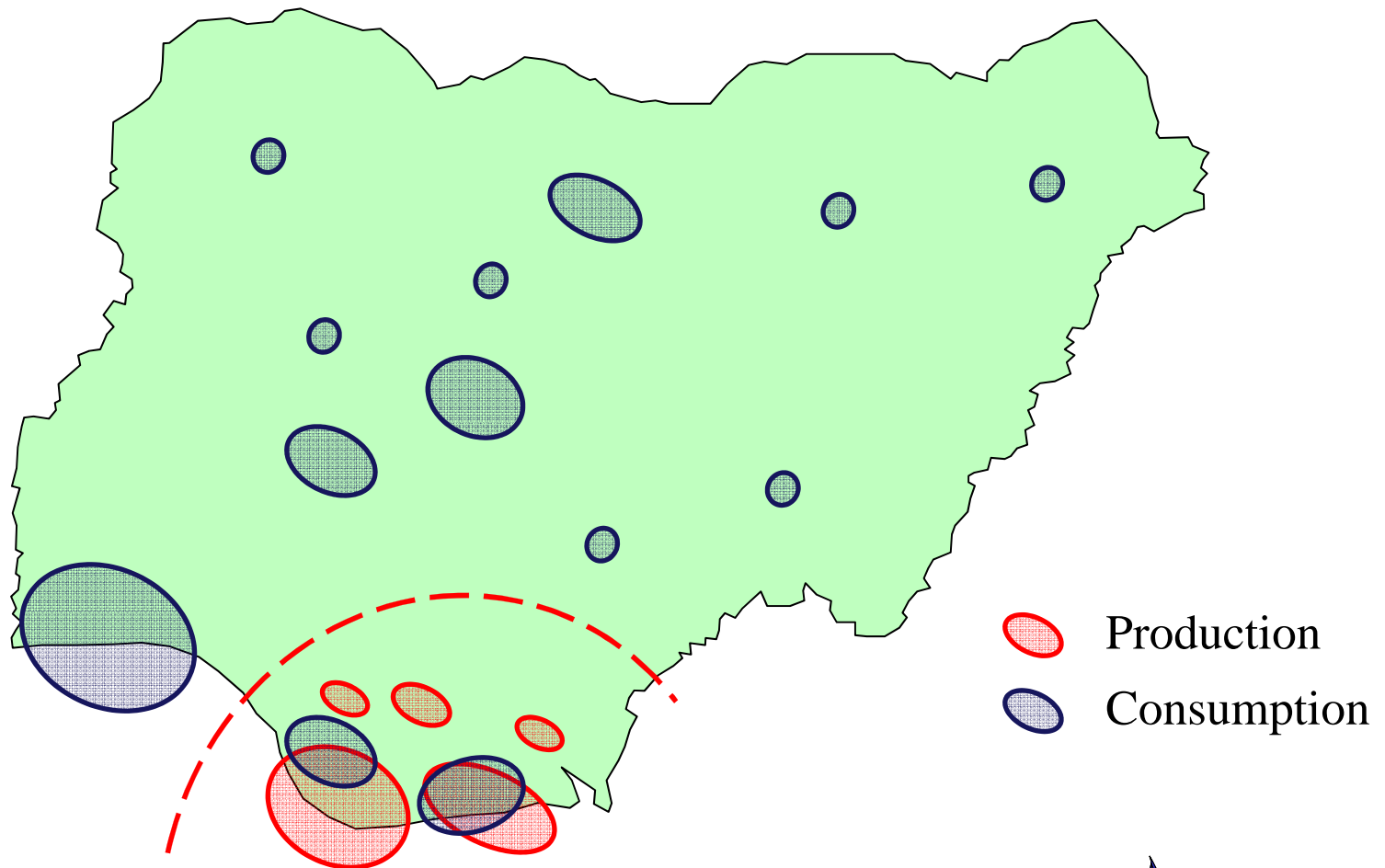
Encouraging Diversity in  
LPG Use

# COST OF LPG TO CONSUMERS (INFRASTRUCTURE ADDS \$1,000+ / TONNE)



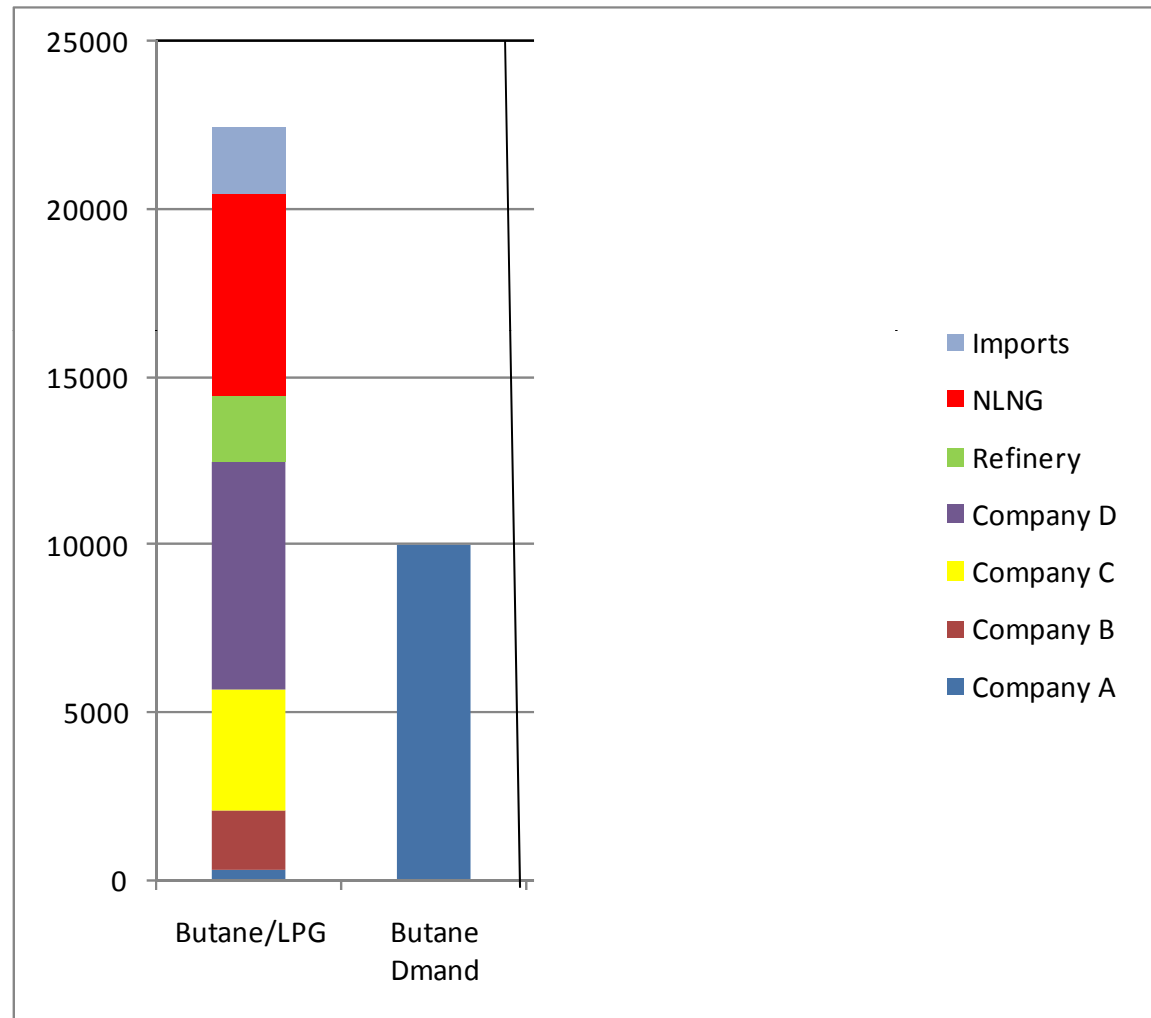
# PRODUCTION VS. CONSUMPTION CENTRES

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# IMMEDIATE SUPPLY SOURCES CF. DEMAND

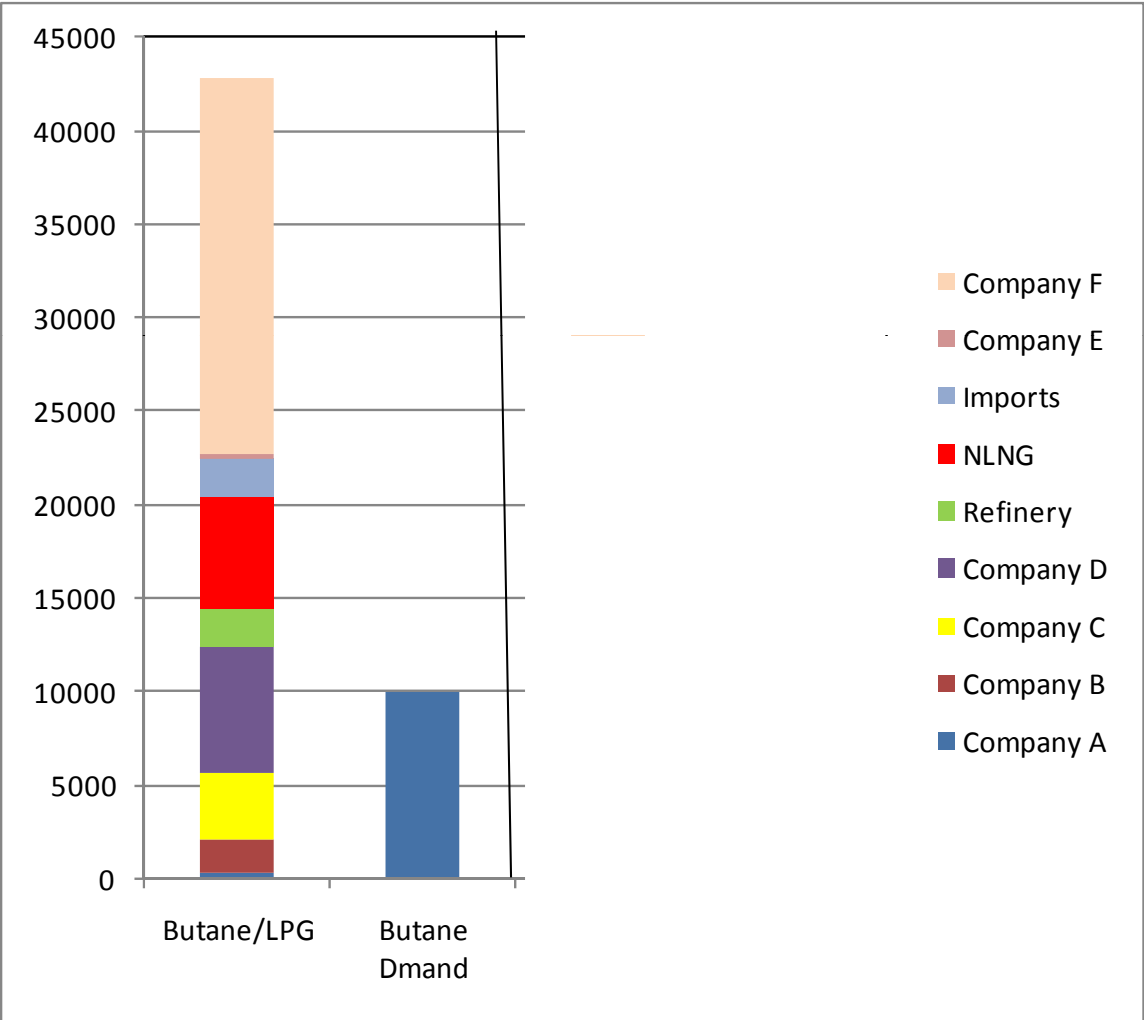
- 🔥 There is clearly an over supply situation in LPG around the corner
- 🔥 LPG is Supply led and very price elastic
- 🔥 Dumping will become more common



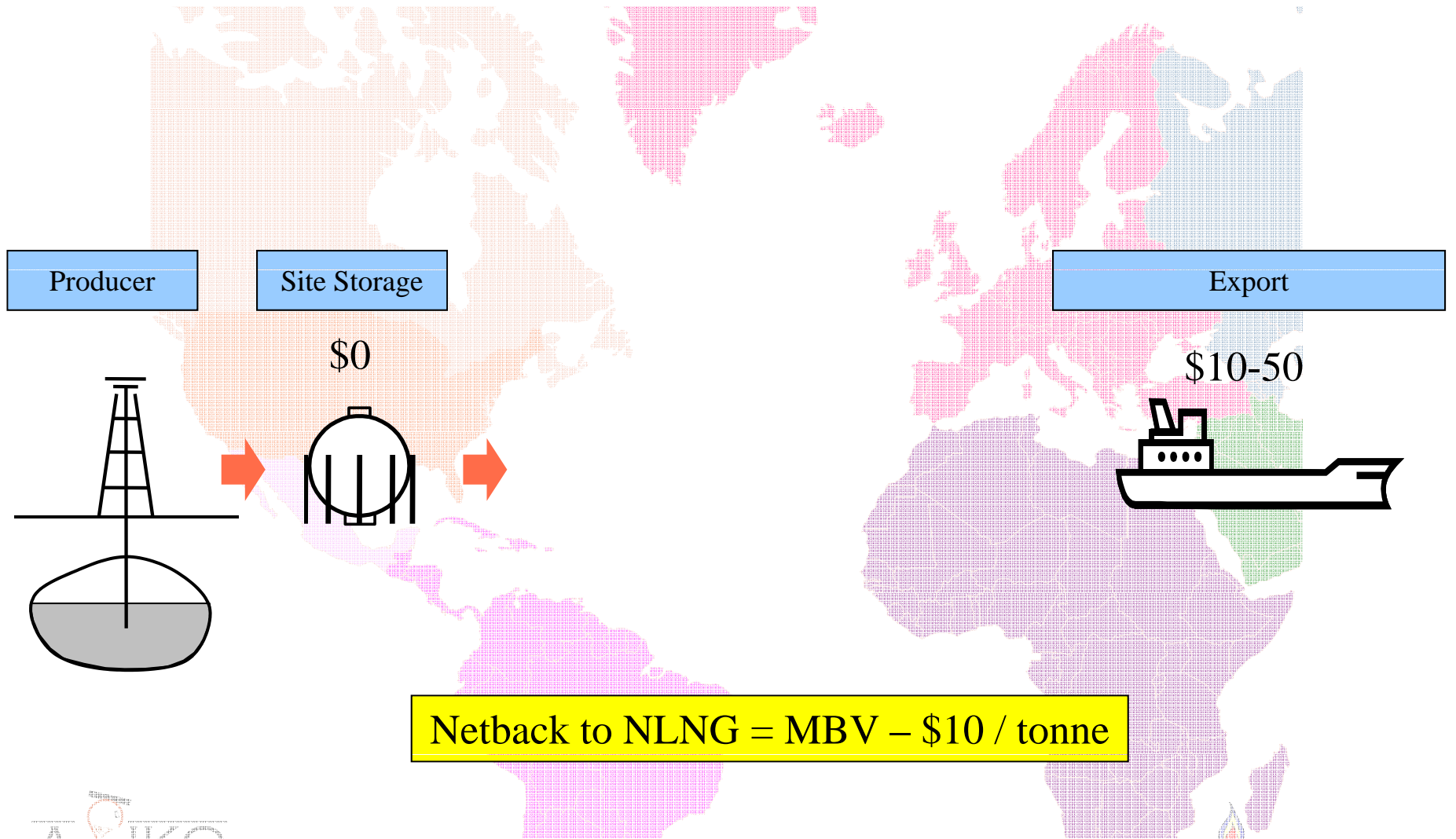
# DOMESTIC LPG SUPPLY / MONTH BY 2012

🔥 The chart indicates existing and new sources of LPG coming up in the next 18-24 months

🔥 Figures are in tonnes of supply per month



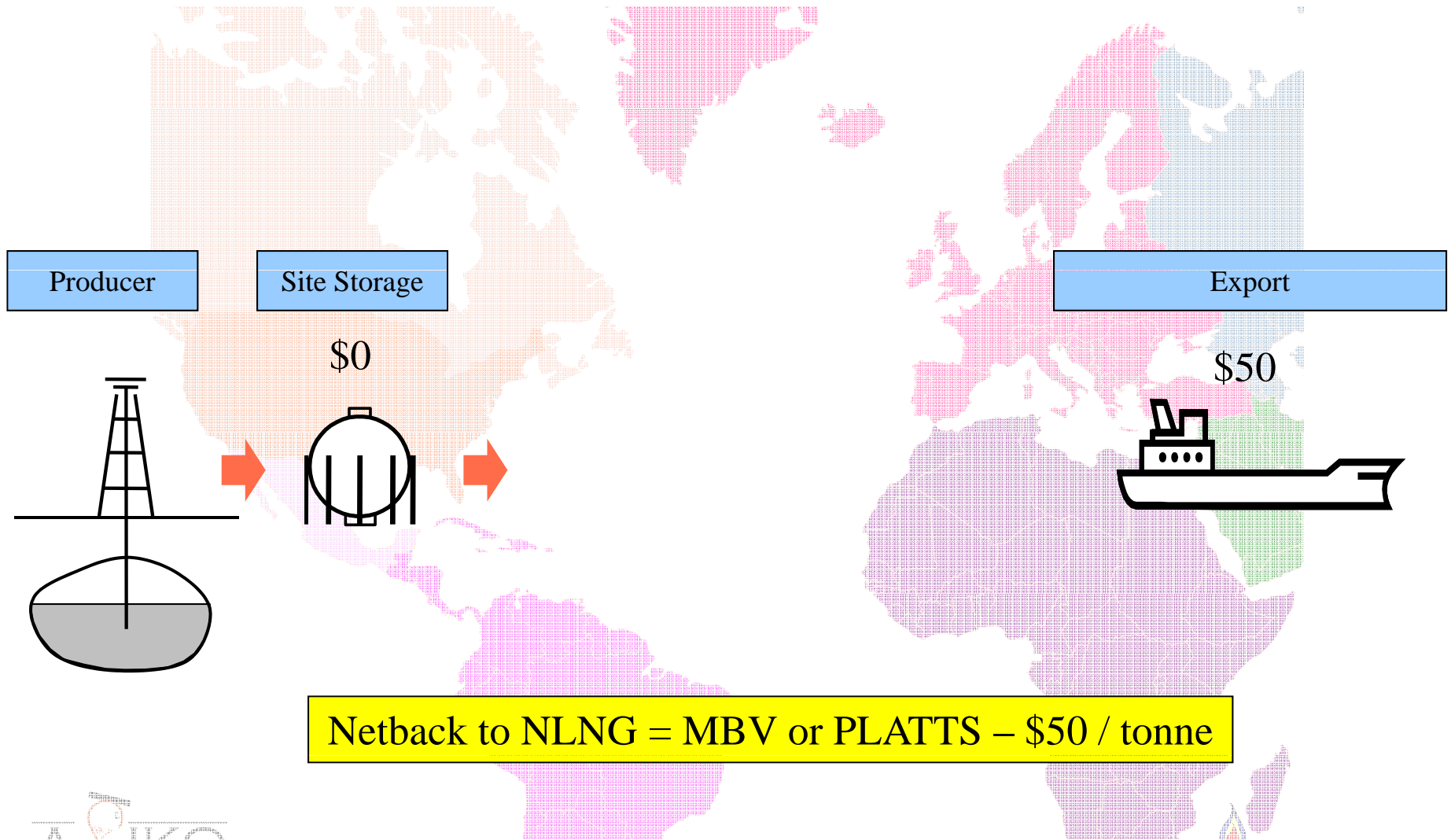
# LARGE OFFSHORE EXPORTS (NLNG)



Netback to NLNG = MBV – \$10 / tonne

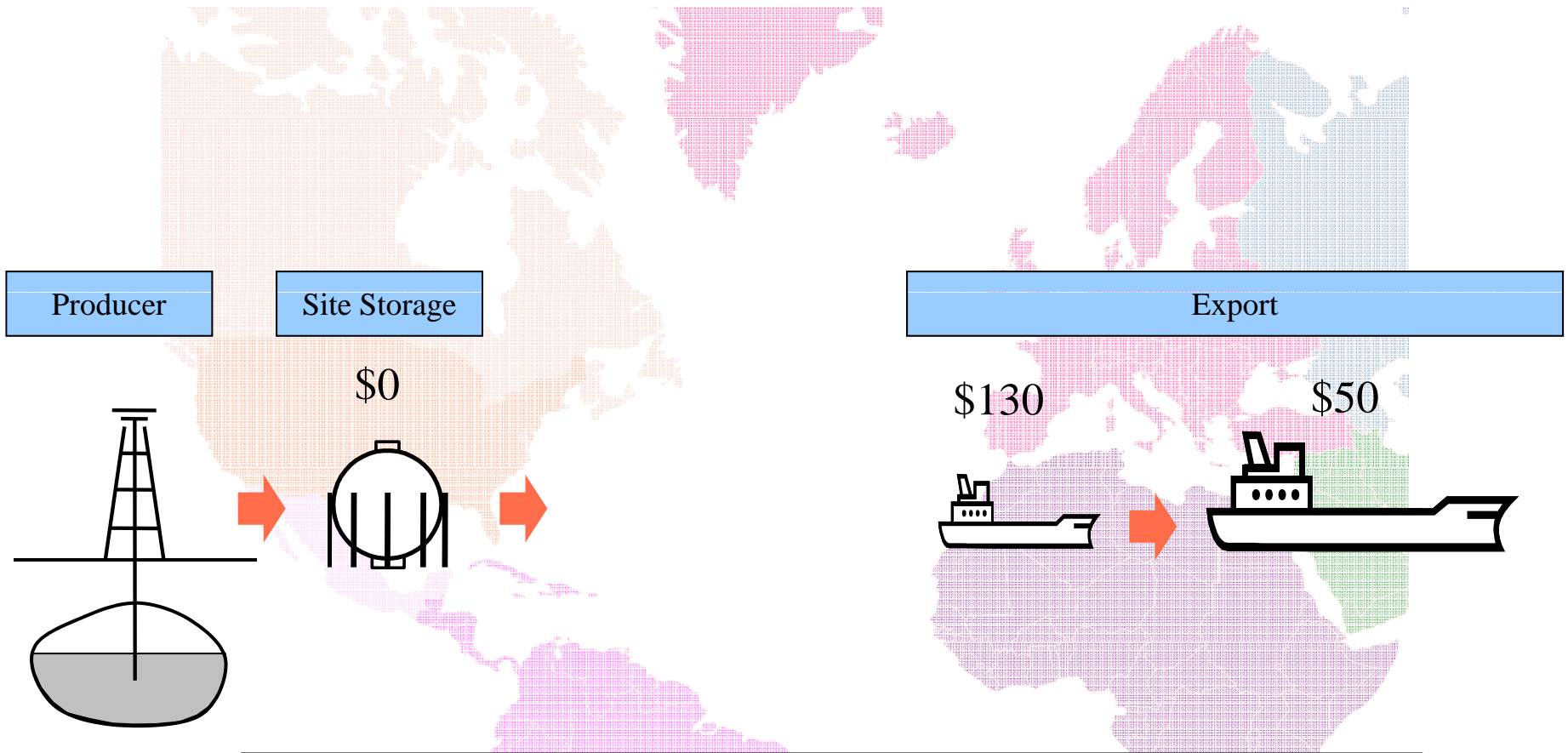
# MODERATE OFFSHORE EXPORTS

(MOBIL Oso)



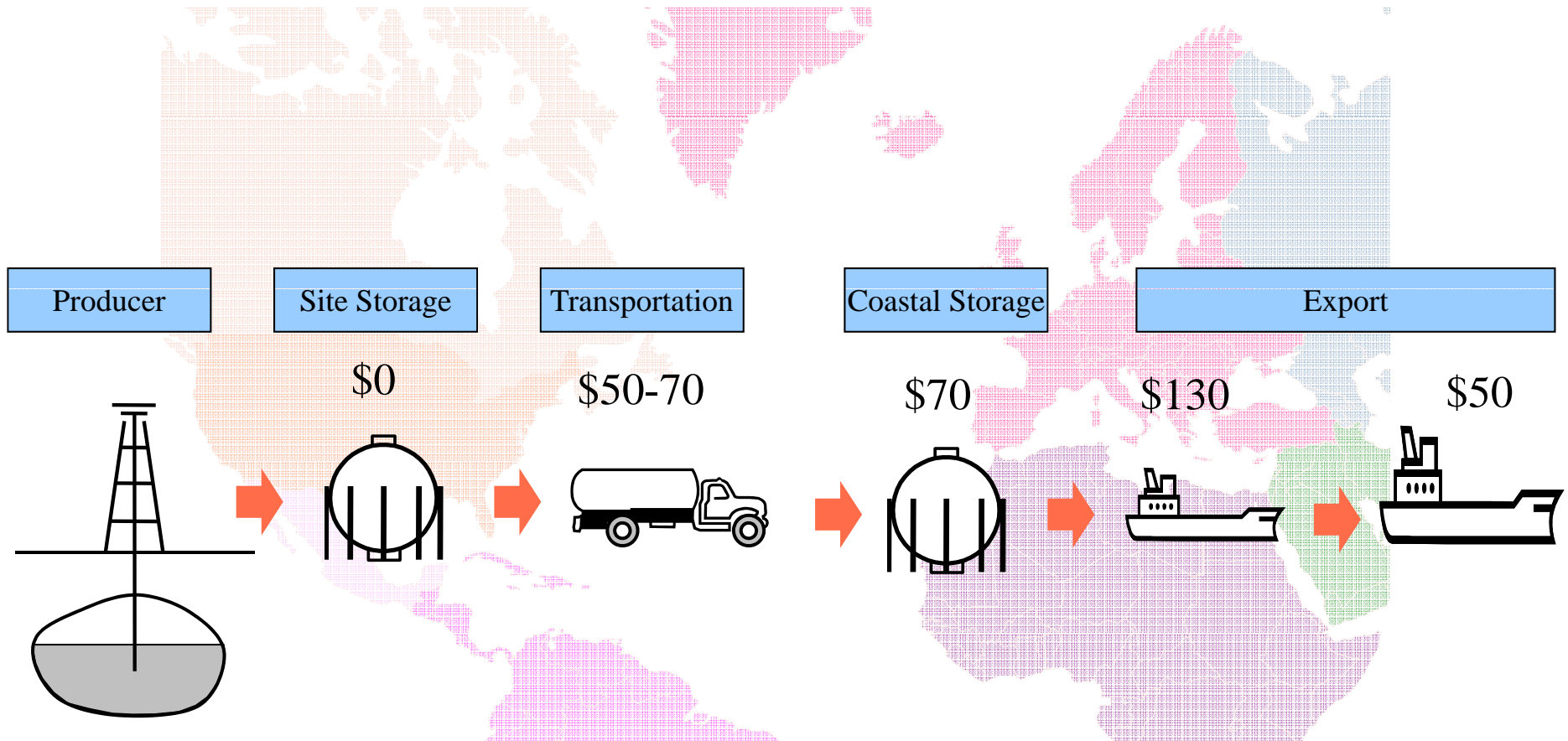
# SMALL OFFSHORE EXPORTS

(MOBIL Oso)



**Netback to NLNG = MBV - \$50 - \$130 / tonne = MBV -\$180**

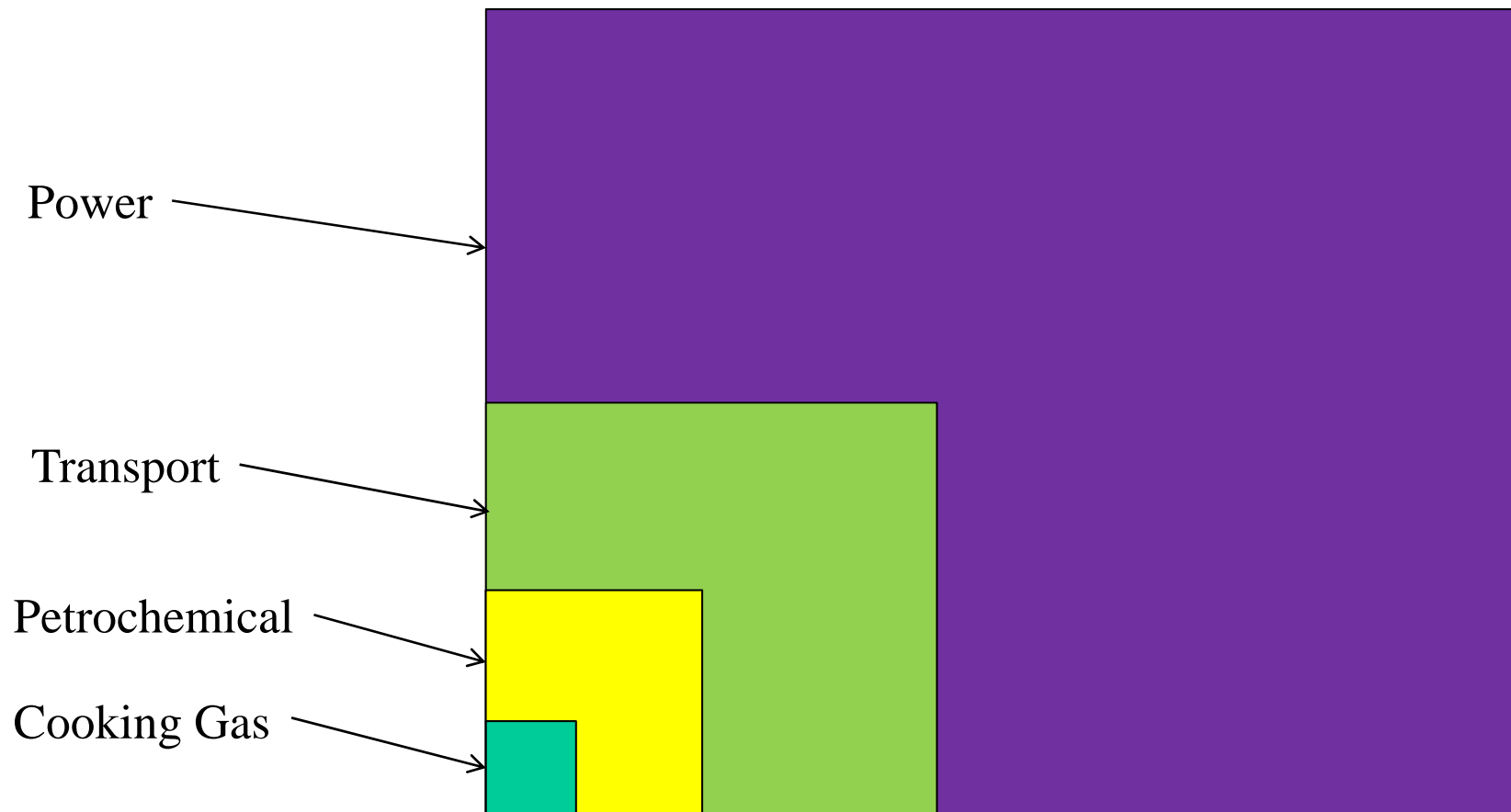
# SMALL INLAND EXPORTS (COMPANY X)



Netback to NLNG = MBV - \$50 - \$70 - \$130 - \$50 / tonne = MBV -\$300

# RELATIVE MARKET SIZES

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# FOCUS: POWER


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- 🔥 LPG prices will continue to drop with increasing local supply
- 🔥 Prices will become competitive with diesel across the board
- 🔥 Focus is on Medium to Large Power users and NOT cylinders:
  - Users in the range of 15 – 400kVA
  - Large users in the range 400kVA – 15,000 kVA
- 🔥 Estimated immediate market size is of the order of 300-400MW
- 🔥 Equivalent to 700,000 – 1,000,000 TPA



# FOCUS: TRANSPORT

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 Taxis – Tricycles

 Buses / Mass Transport

 Trucks – Long Distance

- Lagos-Kano Diesel: N380,000 / trip on diesel
- We estimate savings of N100,000 using new sources of LPG supply



# LPG POWER: 15 – 400 kVA

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