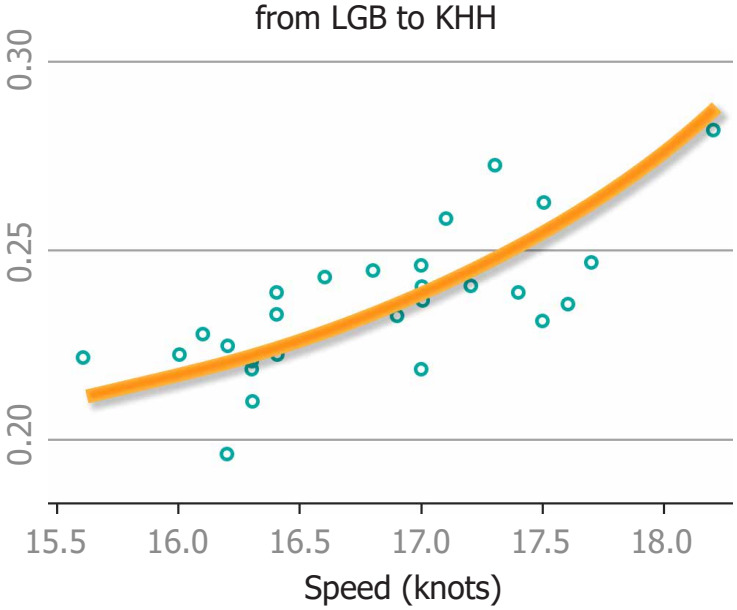
Marine Logger

Business case: impact of 8,000 TEU vessel sailing Hong Kong to Ho Chi Minh City catch up on a 6 hour unnecessary port delay

- distance Hong Kong to Ho Chi Minh City: 806 nautical miles
- normal service speed: 16 knots
- steaming time: 2 days 2.5 hours
- fuel burn at 16 knots: 169 metric tons (0.21 metric tons per nautical mile)
- fuel costs at 16 knots: USD 57,500 (USD 340 per metric tons)
- delay: 6 hours
- steaming time to catch up for delay: 1 day 20.5 hours
- increased speed: 17.5 knots
- fuel burn at 17.5 knots: 210 metric tons (0.26 metric tons per nautical mile)
- fuel costs at 17.5 knots: USD 71,250 (USD 340 per metric tons)

Fuel consumption (tons per nautical mile), data from OOCL 8000 TEU vessels sailing from LGB to KHH



Additional bunkers costs: USD 13,750 to catch up 6 hour delay

With arl-shipping.com's Marine Logger you can monitor the progress and delays of fleet marine operations in the cloud from video wall, desktop, tablet or phone.

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