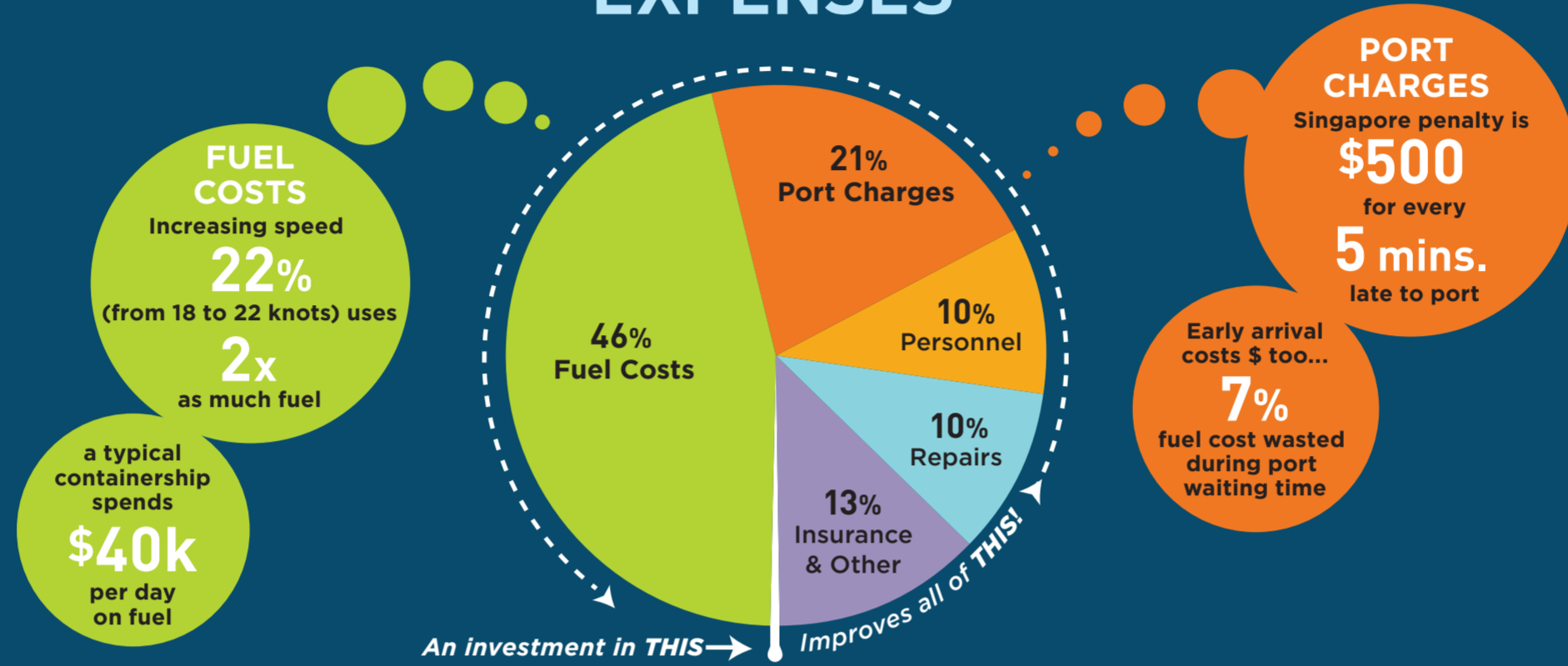


# THE BROADBAND CONNECTIVITY *Ripple Effect*

Commercial maritime operations face a huge challenge to reduce costs and stay competitive.



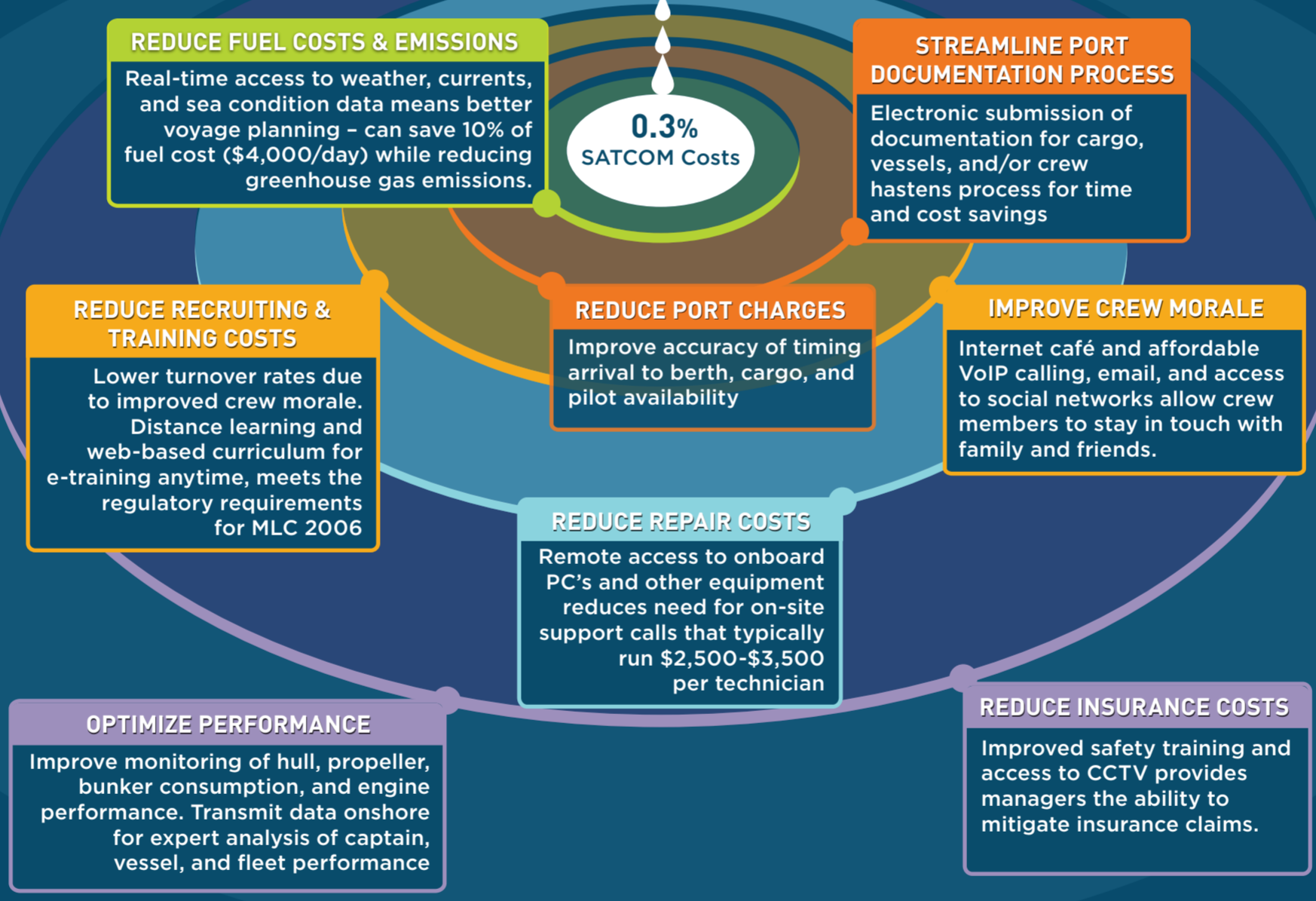
## TYPICAL PANAMAX CONTAINERSHIP EXPENSES



**FUEL COSTS**  
Increasing speed 22% (from 18 to 22 knots) uses 2x as much fuel  
a typical containership spends **\$40k** per day on fuel

**PORT CHARGES**  
Singapore penalty is **\$500** for every 5 mins. late to port  
Early arrival costs \$ too... **7%** fuel cost wasted during port waiting time

**SATCOM is only 0.3% of operating cost... ...but can save 10% or more on vessel expenses!**



Modern maritime VSAT services reduce cost of connectivity while providing the critical capabilities to remain competitive.



Experience the Power of One - The most complete, highest-value maritime satellite communications solution available!

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