



Normal saving one way trip panamex/containership using diesel plus fuel additive

CALCULATION SHEET

Example voyage containership china europe		
Containership	240.000	daily use in liters
	0,856	diesel price us dollar per liter
Traffic china europe	24	days
total use	5.760.000	liters
Total cost	\$ 4.930.560,00	
Less use of diesel / Savings	\$ 246.528,00	5%
Use Diesel plus in liters	576	10000 1 liter on 10.000 liter diesel
Price Diesel plus	\$ 66.240,00	\$ 115,00 us dollars per liter
Nett Savings	\$ 180.288,00	USD
Carbon Emission Credits in kg's	18.432.000	3,2 kg co2 per liter diesel
Carbon Credit on Energy Efficiency	\$ 165.888,00	9 us per ton CO2
Total Revenue/savings	\$ 346.176,00	
	7%	Savings
Nitrogen savings in kg's	-6%	
CO savings in kg's	-25%	
Particulate Matter (Fijnstof)	-35%	
Bacteria growth	-40%	
Maintenance	-20%	

Based on different customers experiences and independent lab tests