

# Utrack will Save YOU Money!

No. of Generators	10	Gen.
Generator Size	20	Kw
Cost per generator	4,000	USD
Average percentage of engine working time	75	%
Average load of the generator	1/2	Load
Average annual maintenance cost per generator (labor & consumables)	1,500	USD
Average amount of engine hours between maintenance and fueling trips	250	Hours
Average cost per maintenance and fueling trip	300	USD
Total size of the generator fuel tank (including external tanks)	200	Liters
Average delivery amount (paid) to generator per trip	100	Liters
What is the optimal delivery amount required using online solution?	180	Liters
Cost of Diesel per liter	1.2	USD
Estimated deviation between fuel bills (delivered) and actual fuel delivered to the tank	15	%
Estimated fuel siphoning from the generator tank	20	%

**ROI in less than 3 Months!**

Annual fuel amount saving	84,266	Liters
Annual fuel costs saving	101,119	USD
Annual maintenance costs saving	3,000	USD
Annual savings on generator enhanced life span	2,190	USD
Annual number of trips saving	78	Trips
Annual trips cost saving	23,400	USD
<b>Total OPEX &amp; CAPEX Savings Using Utrack's Solution</b>	<b>129,709</b>	<b>USD</b>
<b>Total savings per 5 years for all sited</b>	<b>648,544</b>	<b>USD</b>
Total OPEX & CAPEX Savings (Fuel Factor Excluded) Using Utrack's Solution	28,590	USD
Total savings per 5 years for all sites	142,950	USD