## Project Design Phase – 1

## SOLUTION FIT

## TEAM ID:PNT2022TMID06799

1	Define CS	CUSTOMER SEGMENT(S)	<ul> <li>Industries for their products the price of raw material is crucial.</li> <li>Traders who always wants or needs to be updated on the rate of stocks.</li> <li>Every home makers.</li> </ul>	
2	Fit into CC	CUSTOMER CONSTRAINTS	-Network connection -Cash(High price) -Awareness -Demand	
3	Explore AS, Differentiate	AVAILABLE SOLUTIONS	<ul> <li>Prediction of price before hike</li> <li>Improving public transport system.</li> </ul>	

4	Focus on J&P	JOBS TO BE DONE/PROBLEMS	•	To predict the price of the crude oil which can be at hike price at any time with factors affecting it.
5	Tap into BE	BEHAVIOUR	•	Customers need or wants to know the time at which the price of the oil get high or low which depend on the factors those are predicted by the algorithm.
6	Understand RC	PROBLEM ROOT CAUSE	•	The price hike due to recessions , environmental changes and war are the factors. So, the customers wants to be aware of the price.

7	Identify Strong TR	TRIGGER	Excess loss of cost due to gradual	
			increase in the price of oil.	
8	EM	EMOTIONS: BEFORE/AFTER	Lost > Confident	
9	CH	CHANNELS OF BEHAVIOUR	Online: Customers get benefits with	
			stock exchanges.	
			Offline: For Vehicles.	
10	SL	YOUR SOLUTIONS	To predict the price of the crude oil with	
			high accuracy and provide to the	
			customers as algorithm.	