Project Title: Crude oil price prediction   **Project Design Phase-I – Solution Fit**

1. CUSTOMER SEGMENT(S)   CS

Who is your customer?

Oil accounts for a third of the world's energy consumption. That is the greatest share for any category of government

6. CUSTOMER CONSTRAINTS   C

What constraints prevent your customers from taking action or limit their choices of solutions?

Due to strong chain effects owned by this crude oil market, names in the factors involved will have exclusive impact to the price.

5. AVAILABLE SOLUTIONS

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have?

There are innumerable ways and approaches which are being used and have been used for predicting the prices of crude oil, one of the common methods is the one based on intuitions wherein the experiences.

2. JOBS-TO-BE-DONE / PROBLEMS   &P

Economic growth is one of the biggest factors affecting petroleum product—and therefore crude oil—demand. Growing economies increase demand for energy in general and especially for transportion

9. PROBLEM ROOT CAUSE   PRC

There is only one dependent variable, the closing price of crude oil which has been considered, since it's a time series,

7. BEHAVIOUR   BE

What does your customer do to address the problem and get the job done?

The correct information should be given by the individual.

3. TRIGGERS — TR

What triggers customers to act?

By seeing our friends and colleagues benefited by this web.

4. EMOTIONS: BEFORE / AFTER — EM

How do customers feel when they face a problem or a job and afterwards?

Traipsing for job will be reduced.

10. YOUR SOLUTION — SL

A contemporary and innovative method of predicting crude oil prices using the artificial neural network.

8. CHANNELS of BEHAVIOUR — CH

8.1 ONLINE

Customer has used this web in any time any where

8.2 OFFLINE

Non-working days are not predicting the price of crude oil.