# Alternate Sources of Energy

# -A global Challenge

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**Project Description**

1. This web-application aims towards addressing one of the **GLOBAL CHALLENGES**

**FOR THE ENGINEERS.**

1. Various aspects like
   1. **Newsletters** regarding e-sources and e-vehicles will be accessible by the users.
   2. **Login credentials** to access andtake part in active **polls and survey**s.
   3. **Statistical Analysis and Graphical interpretation** regarding the trend in the usage of **ALTERNATIVE SOURCES OF ENERGY**.
   4. **Awareness and Cumulative measures** to be followed by every citizen to shift towards the **ALTERNATIVE E-Sources**.

**Search & Find out:**

This redirects the user to a search box, where in user can get a brief info about different alternate sources of energy available and their current trend.

**Newsletters**:

The current trend regarding the availability, demand and products that are renewable (i.e using Solar Energy, Gobar, Electricity).

**Login Credentials:**

The usual login Or Sign-up option available to the visitor,which makes him/her an official member of our website.Signing on to which he/she will receive Newsletters from the website.

**Statistical Analysis:**

Stats speak better than raw information, few Statistical outcomes based on previously conducted polls and surveys will be displayed here along with befitting conclusions regarding the population.

**Polls and Survey:**

In this section we conduct a set of polls and surveys , in which our clients can actively participate and so that he/she can voice out their opinions and comment on the surveys and polls being conducted, which in-turn helps us infer about what people think about this phase shift!

**Awareness and Solution:**

In this section, we as engineers propose our idea so as to why this phase shift is necessary, we try explaining the drawbacks of using energy sources that can’t be replenished.

**About Us:**

A page which includes a brief info regarding the PURPOSE and AIM of the web page. This also covers various social platforms on which we are active.

1. This website does stand out to be an **UNIQUE initiative** as it deals with an attempt to solve a global challenge for the engineers, by the engineers!
2. Various Technical aspects:
   1. Inclusion of databases
   2. Using CSS + HTML, JQuery, JavaScript and Bootstrap.