

## PROBLEMS & SOLUTIONS

#### Problems

- Part of U.S. energy is imported from other nations
- Nuclear energy is dangerous and its production can bring catastrophic events
- Clean sources (sun, wind, ...) can't produce enough energy to satisfy national demand

### Solutions

- Increase production to reach energy independence
- Develop security and controls during its production
- Try to research improvements to increase energy's production

# CHOICES TO REDUCE COSTS AND SAVE ENERGY:

→ More efficient cars and truck: the Obama Administration has proposed the toughest economy standards for passenger vehicles in US history;

### → More efficient homes, buildings and factories;

- → Clean energy research & development: launching a series of clean energy innovation hubs, which bring together teams of the best researchers and engineers in the US to solve major energy challenges;
- → Leading by example: the Government gives the example for this change.

## REFERENCES

- http://energy.gov/
- http://www.epa.gov/cleanenergy/
- <u>http://www.whitehouse.gov/energy/securing-american-energy</u>
- <u>http://www.eia.gov/totalenergy/data/annual/pdf</u>
  <u>/aer.pdf</u>