PRESENTATION by NEW ENEGY PART



A definition of new energy

- As example, there are the solar power, the wind power, biomass power generation, etc.
- Hydraulic power and heat of the earth are not contained in the new energy in Japan.

The necessity for new energy

- cleanness energy
- domestic energy
- area distributed energy
- eternal energy,

New energy needs to be promoted.

Present condition of Japan

- The existing plan, a system, and a propulsion situation are described.
- The realization possibility of trial calculation by the new energy sectional meeting is low.
- There is the necessity of examining a market expansion measure.

Three cases currently examined by the new energy sectional meeting

Fixed-Price System (Germany System)

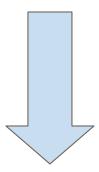
Tender System (England System) Quota-System + Green Certificate System

For example: Denmark and Texas

Comparison the Three cases

The Tender System of Britain is useless

- Because there is no adjustment with enfranchisement.
- · Britain actually shifts to the green certification system.

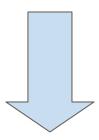


Comparison the Three cases

Comparison between the Fixed-Price System and the Green Certification System

The difference in whether it controls at a price, or it controls in volume.

They are not the policy which is opposed to each other.



Each country should choose a constitution according to their own status!!

However,

the new energy committee is going to introduce the Green Certificate System.

Reason

- 1:Liberalization of an electric-power market starts completely.
- 2:This system can secure the amount of introduction of new energy.
- (it was considering that Japan aims at 19,100,000 liter, which will be the target value in 2010.)

Does this green certificate system function truly in Japan?

Point

- 1:How far does liberalization of an electricpower market progress?
- 2:It may become a seller market.
- 3:it is anxious about the market share of the Tokyo Electric Power in whether 10% is not exceeded.

In the situation of present of Japan,

it may not function on Green

Certificate System.



It is necessary to examine with Fixed price system more.

(It is possible to introduce from Fixed price system to Green certificate system gradually.