



# The Promotion Law of Renewable Energy Development and Utilization in P.R.China

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# Contents

- ◆ Objectives of the RE Law
- ◆ Basic tasks of the RE Law
- ◆ Main principles for the RE Law
- ◆ Systems identified in the RE Law
- ◆ Main Articles



# Objectives of the RE Law

- ◆ Identify the government's essential power, duty and obligation
- ◆ Bring forward the definite market driving signal
- ◆ Strengthen the confidence of the market investment for every kind of main body
- ◆ Accelerate to expand the market scale and commercialization process of RE



## Basic Tasks of the RE Law

- ◆ Make the significant role of RE into the national energy development strategy
- ◆ Eliminate the market barriers on RE development and utilization
- ◆ Establish a market financing system for RE development
- ◆ Establish the cultural atmosphere to promote the RE development



# Main Principles for the RE Law

- ◆ Combination of government's responsibilities and entire citizens' obligation
- ◆ Combination of governmental promotion and market drive
- ◆ Combination of the current demand and long-term or sustainable development strategy
- ◆ Combination of domestic practice and international experience



## Systems Identified in the RE Law

- ◆ Overall citizens' obligation system
- ◆ Government's responsibilities system
- ◆ Cost sharing system
- ◆ Encouragement and punishment system



# Main Articles (I)

## ◆ Resource survey

- Government has the responsibility for resource survey, and the obtained resource information belongs to the nation, can be released to the general public

## ◆ Planning

- The government will make the national RE development plan
- Requirements on the responsibility and obligation of the large-scale energy enterprises
- Requirements on the transparency of planning: information release system, published to the society



# Main Articles (II)

- ◆ Investment :
  - Encourage the multiple investment bodies
- ◆ Publish the industry development inventory
- ◆ Establish production criteria and technology standards
- ◆ Quality testing and certification
- ◆ Education and R&D





# Main Articles (III)

## ◆ Market mechanism

- Implement the China Style Renewable Portfolio System or Mandatory Market System
- Support the local government to establish the Green Electricity System

## ◆ Power Grid Companies' obligation

- Must accept the RE electricity which meet the technical standards
- Supply management and service for the power facilities invested by the government to satisfy the basic production and residential demands in the remote areas



# Main Articles (IV)

- ◆ Pricing Mechanism
  - Cost sharing mechanism
    - Grid connection power plants
    - Independent system in remote area
    - Transmission line
  - Bidding price system
- ◆ Special funds from the government
- ◆ Tax measures