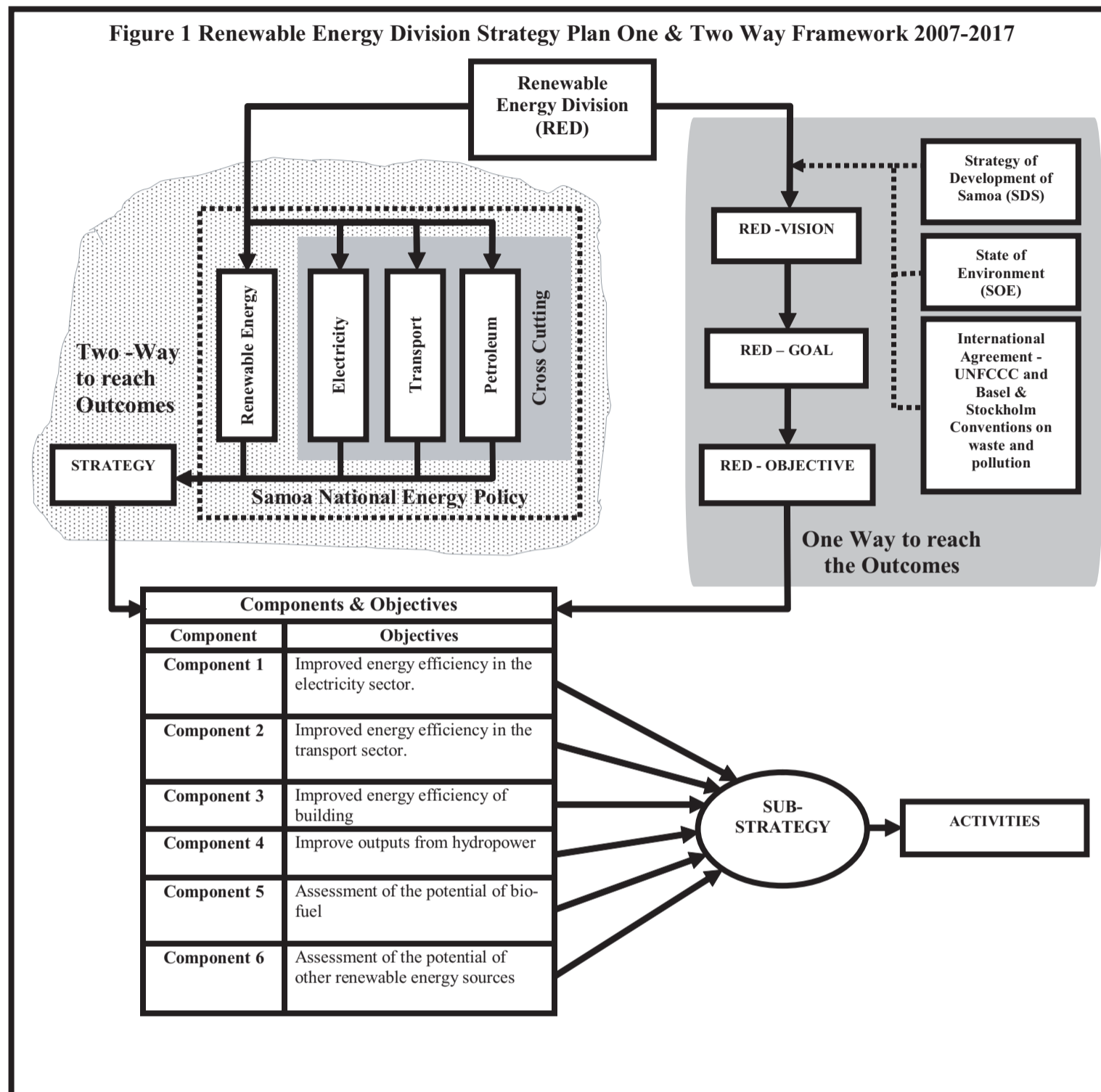


# OUR ENVIRONMENT OUR HERITAGE

## Renewable Energy Division Strategy Plan 2007-2017

Figure 1 Renewable Energy Division Strategy Plan One & Two Way Framework 2007-2017



The Strategy Plan Framework in figure 1. shows two ways that Renewable Energy Division to reach planning components. First road map is through vision, goal and objective set up by RED based on environment priority and strategy stated in SOE, SDS, UNFCCC and Basel & Stockholm Conventions on waste and pollution.

The second road map plan is through Renewable Energy Policy of Samoa National Energy Policy (SNEP). Other energy sectors within SNEP Framework such as transport, electricity and petroleum related policy are also used as cross cutting issues in this plan. Strategies under each policy designed and developed by Renewable Energy Division in order to achieve the division goal and overall objective.

### 2. THE STRATEGY OUTLINE

#### F. VISION

1. A vision for Samoa's energy development in light of the above discussed strategic direction for addressing Samoa's economic and environmental energy issues may be defined as "A healthy and productive natural and social environment for Samoa."

#### G. GOAL

2. The goal is "To achieve an environmentally sound and economically viable system of transportation and energy production."

#### H. OVERALL OBJECTIVE

3. To pursue this goal the overall objective is "To reduce greenhouse gases emissions and air pollution by adopting energy efficiency measures and developing renewable energy options."

#### I. COMPONENTS - OBJECTIVES, OUTCOMES & SUB STRATEGIES

4. In order to achieve its overall objective over the ten-year period of execution, the RED projects and programs will be implemented in six main components as outlined in its strategy plan framework. Each component with associated objectives will be implemented by action plan activities. Each component with planned activities will be guided by sub-strategies in order to clearly identify measures to achieve the overall objective of the division.

- 5. **Component 1:** Improved energy efficiency in the electricity sector.
- Component 2:** Improved energy efficiency in the transport sector
- Component 3:** Improved energy efficiency of building
- Component 4:** Improve outputs from hydropower
- Component 5:** Assessment of the potential of bio-fuel
- Component 6:** Assessment of the potential of other renewable energy sources

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# OUR ENVIRONMENT OUR HERITAGE



## Children's Corner



Children aged 9-15 are invited to answer the following corner. The name of 3 students with top scores at the end of every month will be posted under the "Children's Corner" for special prizes. "Children's Environment Awareness 2007 Awards will be given to 10 students with top total scores at the end of the year.

### SINGULAR FORM

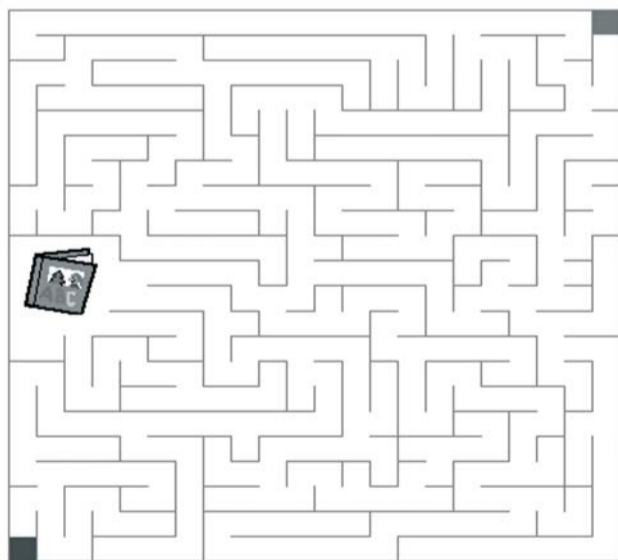
Write the singular form of the words below

- maps \_\_\_\_\_
- goals \_\_\_\_\_
- gases \_\_\_\_\_
- strategies \_\_\_\_\_
- policies \_\_\_\_\_
- priorities \_\_\_\_\_
- activities \_\_\_\_\_
- divisions \_\_\_\_\_
- fuels \_\_\_\_\_
- houses \_\_\_\_\_

What is Energy Efficiency?

### FIND YOUR WAY

Maze



Copyright © BillyBear4Kids.com

Simply define the word RENEWABLE...

### Mr. Renewable Energy Says....

Energy is more than numbers on a utility bill; it is the foundation of everything we do. All of us use energy every day—for transportation, cooking, heating and cooling rooms, manufacturing, lighting, and entertainment. We rely on energy to make our lives comfortable, productive and enjoyable. To maintain our quality of life, we must use our energy resources wisely.

The choices we make about how we use energy—turning machines off when we're not using them or choosing to buy energy efficient appliances—impact our environment and our lives. There are many things we can do to use less energy and use it more wisely. These things involve energy conservation and energy efficiency. Many people think these terms mean the same thing, but they are different.

**Energy Conservation** is any behavior that results in the use of less energy. **Energy Efficiency** is the use of technology that requires less energy to perform the same function.



### ACRONYMS

Write the long-form for the following acronyms:

- SOE \_\_\_\_\_
- SDS \_\_\_\_\_
- SNEP \_\_\_\_\_

What is Energy Conservation?

## ACKNOWLEDGEMENTS

We wish to acknowledge and thank the following companies for sponsoring our children's corner

- Samoa Biscuits
- Business System Ltd
- West End Company Ltd
- McDonald's Family Restaurant
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Government of Samoa