

ACTION PLAN

Guiyang Municipality Green Economic Development Mode based on Biodiversity Protection and Circular Utilization

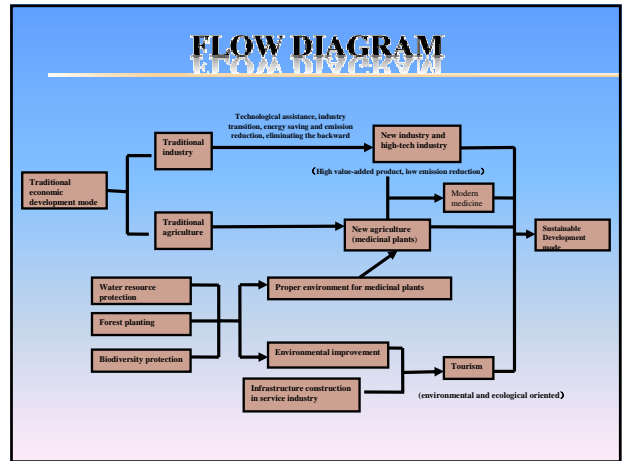
Guiyang, China
Shuai Wen
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INTRODUCTION

- Guiyang is the capital city of Guizhou Province in China
- Location : Southwestern of China, Yun-Gui Plateau, Center of Guizhou Province
- Population : 3,598,245
- Land area : 8,034 Km² (forests covers 41.78%)
- Main economic growth points: Traditional industry (manufacture, minerals), Agriculture (low productivity)
- Climate: Subtropical humid climate, annual average temperature is around 10 to 20 °C
- 15 National Biodiversity Conservation Zones in Guizhou Province.

ISSUES

- Low productivity in agriculture & Low income for famers.
- High emission and pollution in industrial factory.
- The R&D ability of industry is not good, 80% products are primary level. The products addition value is low.
- The urban infrastructure development is slow, especially on road net and tourism facilities.
- Water resource zone lost heavily, and the quality of water is not good at some water area.
- The economic growth points are only focused on manufacture, mineral primary products and traditional agriculture.



PROJECT SCHEDULE

Projects	Timeline										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
The national Huaxi wetland park project											
"Two Lakes one Reservoir" subsequent project											
"Two Circles" Forest Zone subsequent project											
Biodiversity survey and statistics in protection zones											
University and Enterprises cooperation annual conference											
Financial support program for energy-saving and environmentally technologies research											
Establish Institute of medicinal plants											
Kitchen waste cyclic utilization project											
Modern medicinal industrial park construction project											
Urban infrastructure maintain and construction											
Qingyan ancient town tourism development project											

➤ Total Cost : Approximately 398 million U.S dollars

WELCOME TO GUIYANG