
A P E C

ENERGY HANDBOOK

2002



ASIA-PACIFIC ECONOMIC COOPERATION
Energy Working Group
November 2004

Coordinating Agency:
The Energy Data and Modelling Center
The Institute of Energy Economics, Japan

Preface

APEC Energy Handbook 2002 is a handy, pocket-sized summary of key energy data and a supplement to APEC Energy Statistics 2002 which has been released at October 2004 from APEC Secretariat in Singapore.

This handbook consists of the following parts:

1. Primary Energy Supply
2. Transformation
3. Final Energy Consumption
4. Energy Balances
5. Outlook
6. Energy Indicators

The Supply part describes Total Primary Energy Supply by energies while Transformation part shows Oil refining and Power Generation. The Consumption part indicates both Final Energy Consumption by Sectors and Consumption by fossil energies. The Energy Balances part includes regional energy balance tables while Outlook part shows projected energy demand by year 2020 under a BAU (Business As Usual) case which was prepared by Asia Pacific Energy Research Centre as of September 2002. The Energy Indicators part contains several indicators based on Population, GDP and Energy consumption amount.

This handbook has been derived from the APEC Energy Database, the purpose of which is to establish a comprehensive and consistent energy database within the APEC region. This database will be used to assist in the identification of significant trends in energy supply and demand consistent with

Definition of Region

	APEC 21	APEC 19	East Asia	Other East Asia	South- east Asia	Oceania	North America	Latin America
Australia	O	O				O		
Brunei Darussalam	O	O			O			
Canada	O	O					O	
Chile	O	O						O
China	O	O	O					
Hong Kong, China	O	O	O	O				
Indonesia	O	O			O			
Japan	O	O	O					
Republic of Korea	O	O	O	O				
Malaysia	O	O			O			
Mexico	O	O						O
New Zealand	O	O				O		
Papua New Guinea	O	O				O		
Peru	O	O						O
Philippines	O	O			O			
Russia	O							
Singapore	O	O			O			
Chinese Taipei	O	O	O	O				
Thailand	O	O			O			
United States of America	O	O					O	
Viet Nam	O							

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