

# Liberalization & Competition in the EU Energy Markets



Dr. Roberto Rios-Herran
World Trade Institute
Prague, June 7, 2003

### Commission Tools

Competition rules

— Liberalization Directives

### EU Competition Rules

• Level playing field for all participants through the application of:

– Anti-trust rules (arts. 81, 82 and 86)

Merger regulation rules

State Aid rules (art. 87)

## EU Regulatory Models: Electricity

 Sector specific rules addressed in a Directive

- Harmonisation attempts to establish common rules for all players
- Creation of an Internal Market in electricity

### EU Competition Rules

- The Commission:
  - Will encourage the decentralised application of competition rules
  - Will normally not intervene in areas where:
    - sector specific regulation provides more detailed rules or,
    - goes beyond the requirements of EC Competition law

### EU Competition Rules

- The Commission:
  - Will intervene where:
    - There are cases having a particular political, economic and legal significance for the Community, I.e. affecting competition in several MS
    - To ensure a minimum level of harmonization of rules covering market conduct

- Prohibits agreements with the
  - object or effect of
  - distorting competition
  - which may affect trade between Member States
- Those agreements are automatically null and void
- Some exemption possible if conditions fulfilled

- Exemptions when an agreement:
  - Contributes to improve production or distribution of goods
  - Promotes technical or economic progress
  - Allows consumers a fair share of the benefit
  - Does not contain restrictions which are not indispensable
  - Does not eliminate competition

- Prohibits undertakings from
  - abusing
  - a dominant position
  - that affects trade between Member States
- Must be *dominance* + *abuse*
- Can include joint dominance

• Prohibition to impose unfair (i.e. predatory or excessive) selling prices or other unfair trade conditions

• A price is unfairly high if it is excessive in relation to the economic value of the service provided

## Concept of Dominant Position

#### ECJ Continental Can judgement

"...the power to behave independently, which puts them in a position to act without taking into account their competitors, purchasers or suppliers."

## Types of behaviour caught by Articles 81 and 82

- Activities between undertakings
  - Market sharing or customer allocation
  - Collective bidding and boycotts
  - Exclusive agreements for:
    - Supply
    - Purchase
    - Conditions for dealing with third parties
  - Joint ventures where competition between joint venturers is effectively eliminated

## Types of behaviour caught by Articles 81 and 82

- Activities by dominant undertakings
  - Exclusionary activities
    - Refusal to supply key products
    - Sale only on long-term basis
    - Denial of access to essential facilities
    - Excessively high or low prices
    - Certain discounts
    - Bundling\tying

- Application of competition rules to:
  - Public undertakings and undertakings to which Member States grant special or exclusive rights
  - Undertakings entrusted with the operation of services of general economic interest or having the character of a revenueproducing monopoly

## Conditions for application

- Neutrality with respect to public or private ownership of companies
- Freedom to define what constitutes services of GEI subject to control for manifest error
- Proportionality so that restrictions on competition do not create unnecessary distortions of trade

# Types of behaviour caught by Article 86 EC (Electricity)

- Network security reliability
- Security of supply
- Right to be connected to the grid
- Special consumer protection
- Service standards

- Examples of application: recovery of stranded costs
  - Austria: Annual payments (up to Euro 132 million) to a lignite fired plant as a compensation for a service in the GEI as regards security of supply
  - Spain: Premiums (up to Euro 1774 million) for the generation of electricity out of indigenous coal as a compensation for a service in the GEI as regards security of supply

- Incompatible Aid
  - Any aid granted by a Member State or through State resources in any form
     whatsoever which distorts or threatens to distort competition by favouring certain undertakings or the production of certain goods

- Compatible Aid:
  - Aid having a social character granted to individual consumers on a non-discriminatory basis
  - Aid to make good the damage caused by natural disasters or exceptional circumstances
  - Aid granted to certain areas of the FRG

- May be compatible Aid:
  - Aid to promote economic development in areas with abnormally low standard of living or with serious underemployment
  - Aid to promote the execution of an important project of common European interest
  - Aid to facilitate the development of certain economic activities or economic areas

- Relevant criteria for the determination of aid as State Aid:
  - It brings an advantage to the beneficiary
    - Positive benefits such as subsidies, cross-subsidies, cash facilities
    - Relief from charges, such as tax credits, social charges and other payments
  - It is financed through State resources
  - It is selective, benefiting only some companies

- Examples of application: recovery of stranded costs
  - Austria: Annual payments (up to EURO 456 million) to hydropower projects, financed by contributions of the regional network operators and other customers
  - Longest possible duration of the compensation system: 31 December,2009

- Examples of application: recovery of stranded costs
  - Spain: Compensation (linked to the evolution of the market price) for investments in electricity production assets by electricity companies formerly covered by the State tariff fixing mechanism
  - EURO 8664 million will be paid until 31
     December,2010, financed through a levy on electricity consumption

## Competition Policy Considerations

- Free competition on supply side suppliers. DG Com will investigate:
- Companies acting on the same product and geographical market that do not enter into competition with each other (Cartel or jv arrangement)
- Companies acting in different geographical markets - restrictions to import or export a product into or from other national markets

## Competition Policy Considerations

- Free competition on demand side customers
- Customers shall have the possibility to change/choose freely between suppliers
- Locked in customers customers that have entered into long-term exclusive supply contract with the dominant operators

# EC Merger Control Transactions subject to review

- Notification is compulsory
- Concentration with a Community dimension
  - Community dimension: turnover threshold
  - Concentrations: change of control or decisive influence
  - Joint-ventures: full functionality

# EC Merger Control Transactions subject to review

- Community dimension:
  - Thresholds:
    - combined turnover is 5 billion worldwide and
    - individual turnover of at least two parties is €250 million EU-wide
    - <u>unless</u> each party achieves 2/3 turnover in same MS *NB: secondary thresholds*
  - Exclusive jurisdiction (NB: exceptions)

# Regulation of Infrastructure at EU level: Commission

#### involvement

- Creation of electricity/gas regulatory for a integrated by EC officials, national representatives and industry associations
  - Evaluate progress in the implementation of the Directives
  - Provide assistance in their interpretation
  - Propose solutions to some implementation problems

# Regulation of Infrastructure at EU level: Commission

### involvement

- Proposed New Package on Energy Infrastructure
  - List of priority projects (12)
  - Action Plan (13 measures)
- Possibility to use a Commission's Directive (EC Art. 86.3) to speed up the liberalization process

#### Conclusions

- Liberalization creates a series of competition problems that need to be addressed to ensure the success of market opening
- In liberalizing industries EC competition law intervenes against restrictions on competition which either:
  - impede the creation of a level playing field
  - have the effect to preserve historic monopoly supply areas

#### Conclusions

- Enforcement activities of the Commission are mainly focus on restrictive practices with a structural impact
- e.x. network issues and cross border trade problems in the electricity sector



# Liberalization & Competition in the EU Energy Markets



Dr. Roberto Rios-Herran
World Trade Institute
Prague June 7, 2003