Conventional sources of energy

Gas

Directives and Regulations
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Directive 2003/55 Gas Internal Market
Regulation 1775/2005 – Access to Transmission Networks
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Directive 2003/55 Gas Internal Market
Regulation 1775/2005 – Access to Transmission Networks
Directive 2003/55 - Gas
Internal Market

Article 1
• Covers transmission, distribution, supply and storage of natural gas + operation of market

Article 2 Definitions

Article 3 Public Service Obligations - no universal service, social and economic cohesion, environment and climate change
Directive 2003/55 - Gas

Internal Market

Art. 4 Authorisation of new facilities – pre-investment equal treatment
Art. 5 Monitoring of security of supply
Art. 6 Technical Rules (EASEE Gas, Eurogas standards etc.)
Directive 2003/55 - Gas Internal Market

Transmission, Storage and Liquefied Natural Gas (LNG)
Art. 7 Designation of system operators
Art. 8 Tasks of system operators (incl. balancing)
Art. 9 Unbundling – in legal form, not assets
Art. 10 Confidentiality
Directive 2003/55 - Gas
Internal Market

Distribution and Supply
Art. 11 Designation of distribution system operators
Art. 12 Tasks
Art. 13 Unbundling
Art. 14 Confidentiality
Art. 15 Combined Operator
Directive 2003/55 - Gas
Internal Market

Unbundling and Transparency
Art. 16 Right of access to accounts
Art. 17 Unbundling - Audit and transparency
Directive 2003/55 - Gas
Internal Market

Organisation of Sector
Art. 18 Third Party Access, including tariffs and non-discrimination
Art. 19 Access to storage – either TPA or negotiated third party access is an option
Art. 20 Access to upstream networks – special regimes
Art. 21 Refusal of access – Public service obligations and long-term Take or pay contracts
Directive 2003/55 - Gas
Internal Market

Art. 22 Exemptions from Art. 18, 19, 20, 25(2), 25(3) & 25(4) –

Tests
1. Enhance competition
2. Level of risk
3. Ownership by TSO
4. Charges are specific
5. Not detrimental to competition
Directive 2003/55 - Gas Internal Market

Art. 23 Market Opening – July 1, 2007
Art. 24 Direct Lines
Art. 25 Regulatory Control – pricing is principle job
Art. 26 Safeguards
Art. 27 Derogations for TOP Contracts
Art. 28 Emergent / Isolated Markets
Directive 2003/55 - Gas
Internal Market

Art. 29 Review Procedure
Art. 30 Committee
Art. 31 Reporting
Art. 32 Repeals
Art. 33 Implementation
Art. 34 Entry into force
Art. 35 Addresses

Art. 1 Objective – transparent security of supply (SoS) policies

Art. 2 Definitions

Art. 3 Policies – ‘roles and responsibilities’ & definition of roles

Art. 4 SoS for Households (winter criterion ‘1 in 20’, partial supply disruption etc)

Art. 5 Reporting
Art. 6 Monitoring (by the Commission)
Art. 7 Gas Co-ordination Group
Art. 8 National Emergency Measures
Art. 9 Community Mechanism – ‘guidance to MS’
Art. 10/11/12 Monitoring / Transposition / Entry into Force
Regulation 1775/2005 – Access to Transmission Networks

Art. 1 – Scope – ‘non-discriminatory rules for access conditions to natural gas transmission systems’ / harmonised tariffs &/or methodologies

Art. 2 Definitions – all transmission, no transit regime

Art. 3 Tariffs – cost based + regulatory return on investment
Regulation 1775/2005 – Access to Transmission Networks

Art. 4 – TPA Services = common network code and non-individualised services / firm capacity (that is, absolutely sure capacity) and interruptible (for a variety of reasons) / long and short term services

Art. 5 – Capacity allocation / UIOLI principle + capacity rationing on rational basis
Regulation 1775/2005 – Access to Transmission Networks

Art. 6 Transparency
Art. 7 Balancing Rules and imbalance charges
Art. 8 Trading of capacity rights – b standardised contracts
Art. 9 Guidelines – detailed harmonised rules to facilitate cross-border trade
Regulation 1775/2005 – Access to Transmission Networks

Art. 10 Regulatory Authorities
Art. 11 Provision of Information
Art. 12 Right of Member States (enhanced co-operation)
Art. 13 Penalties
Art. 14 Committee Procedure
Art. 15 Commission Report
Art. 16 Derogations (analogue to Art. 22 Gas Directive)
Art. 17 Entry into force