

The Political Economy of Subsidies: The experience from the steel industry

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The European Steel Crisis 1974-1988

- 1974-1980 - Oil crisis causes major reduction in steel demand, with devastating effect on prices and losses
 - Competition within Europe distorted by subsidies
- 1980-1988 - Within the European Coal and Steel Community (ECSC), set up in 1952, the "Davignon Plan" includes production quotas, subsidy regulations, massive plant closures and social measures
 - 1980-85 State Aid of EUR 40 billion (principally Italy, France, UK followed by Germany, Belgium)
 - Reduction of 40mt capacity and 48% of jobs



The Steel Aid Codes (under ECSC)

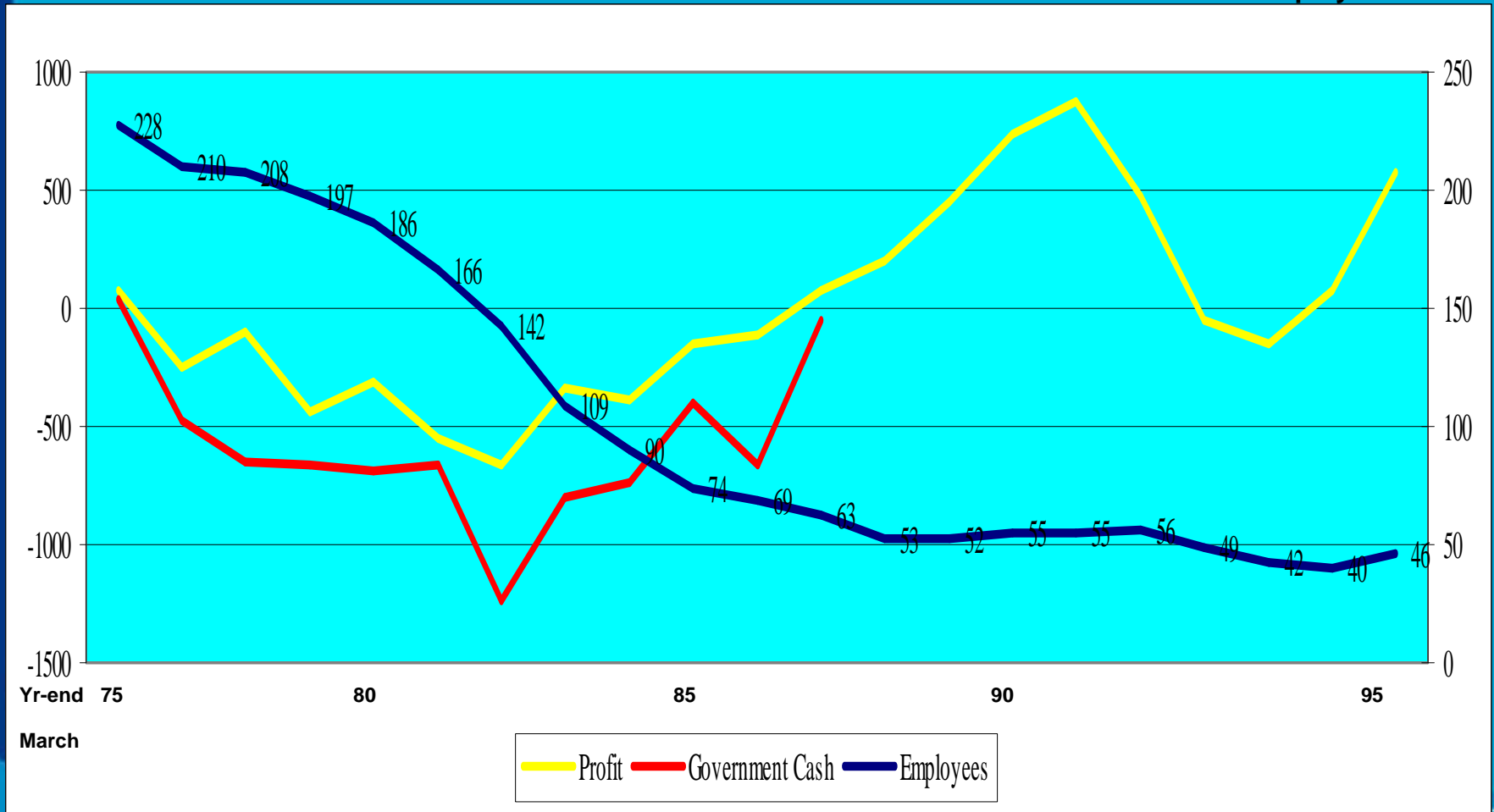
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|--------------------------------|-------------|--|
| First Steel Aid Code | 1980 | Ineffective |
| Second Steel Aid Code | 1981 | Linked to capacity reduction |
| Third to Fifth Steel Aid Codes | 1985 - 1996 | Limited to R&D, Environment, Closure, Restructuring and Regional Investment |
| <i>New Steel Crisis</i> | Early 1990s | Restructuring Aid allowed in return for massive capacity cuts; Social support (Exceptional decisions for aid in Eastern Germany, Italy, Spain and Portugal) |
| Sixth Steel Aid Code | 1996 | Limited to R&D, Environment, Closure |
| EU Accession Countries | 1997 | Includes Restructuring based on Viability plans, linked to capacity reduction |



British Steel Corporation 1974/75 – 1994/95

£'000m

Employees '000



A Multilateral Steel Agreement (MSA)?

1990s Negotiations within OECD Steel Committee on anti-subsidy MSA, initiated by US: unsuccessful

2002-2004 New Steel "Crisis": new negotiations by OECD Steel Committee High Level Group: unsuccessful

Problems include:

- Rights to assist new steel investment of Developing US States (e.g. Mississippi) and Developing Countries (e.g. India)
- Rights of US companies to initiate Countervailing Duties actions against imports, whether MSA-compliant or not



The International Political Economy of Steel Subsidies

The United States

- is now systemic net importer of steel
- has a steel industry very hostile to "unfair" "dumped" imported steel, especially in recessions
- is challenged by China and the low renminbi

The European Union

- opposes Russia's dual pricing of gas - a subsidy?



The International Political Economy of Steel Subsidies(cont'd).

China

- steel development spectacular in the 2000s, at 500mt now accounts for half the world's integrated steel industry;
- a hybrid of older plants and new plants, primarily serving the Chinese economy.

India's growth to 100-200mt to come, if land-use and financing problems can be overcome

Brazil, Russia, Ukraine: the low-cost locations for basic steelmaking, based on access to raw materials



Are subsidies the problem?

- Where are significant steel subsidies? Russian gas? Chinese coal? Climate policy-linked allocations?
- Is the perception of subsidies based on:
 - challenge of imports to US from state-owned companies (1960s-)?
 - memories of post-oil crisis 1974-1985?
 - disruption from the collapse of the FSU in the early 1990s?
- Do current subsidies make a significant difference?
- Biggest challenge for steel companies:
 - structural change (BRICs; raw materials)
 - high fixed costs
 - traditional cycles

