# Electricity and Nationalisation

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### **Nationalisation**

Labour Party constitution, Clause IV, January 1918

McGowan Committee 1936

Jowitt Report August 1942- 'it is quite obvious that it is useless to rely on any voluntary system of reorganization'.

J.M. Keynes *The General Theory*, 1936- 'the power of vested interests is vastly exaggerated compared with the gradual encroachment of ideas'

Nicholas Kaldor

# Nicholas Kaldor



### Monopoly pricing

1946 Labour Party paper on 'Criteria for Nationalisation'- 'Monopolies are objectionable and should, other things being equal, be transferred to public ownership'.

Morrison, public corporation, Socialisation and Transport

Meade and marginal cost pricing

X-subsidization, Morrison. Rural and lower income groups.

Clow Committee, February 1948

Douglas Jay , Labour Party Research papers 1948, 1952 on future nationalization policy Hugh Gaitskell, Ian Little, Tony Crosland

'public-monopoly nationalization....no longer seems the panacea that it used to' (Crosland, 1956)

### Meade, Morrison and Citrine







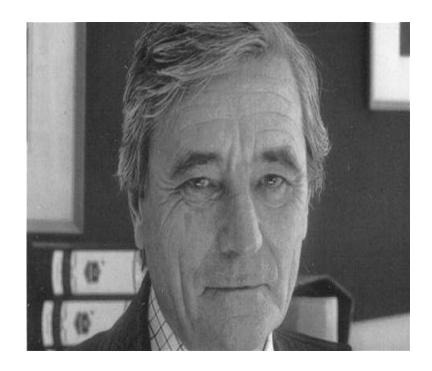
## Hugh Gaitskell



## Jay, Crosland and Little







Marcel Boiteux



Pierre Massé



## French electricity

- NSHEB
- Le Plan Monnet
- La Note Bleue 1953
- Pierre Massé
- Le Tarif Vert 1958
- Marcel Boiteux
- Discount rates and hydro vz thermal. In part an opportunity cost rate, but also technological obsolescence vz physical lifetime.
- Systems and marginal choice
- Third French Plan (1958-1961)

# Ralph Turvey



# Time and the impact of ex ante, marginal analysis from the 1970s

- Health and the move to QALYs
- Education and the school-leaving age
- Higher education and fees
- Road traffic accidents
- Public housing



#### **PUBLIC SECTOR EXPENDITURE**

### In £billion(2012-2013 prices) and as percentage of National Income

	Social Security	% of national income	Health	%	Education	%	Defence*	%	Public	%	Transport	%
	£ billion		£ billion		£ billion		£ billion		Order &			
									Safety			
1949-1950	16.6	5.1	-		-		-					
1954-1955	18.8	5.1	-		10.3	2.8	30.4	8.2				
1959-1960	25.0	6.0	-		14.7	3.5	25.8	6.1				
1964-1965	31.5	6.2	-		21.8	4.3	28.8	5.7				
1969-1970	45.6	7.8	-		28.4	4.9	27.3	4.7				
1974-1975	55.2	8.2	-		38.8	5.7	31.3	4.6				
1979-1980	74.7	9.9	33.0	4.4	39.3	5.2	34.4	4.6	11.5	1.5		
1984-1985	98.5	12.4	38.6	4.9	40.3	5.1	41.5	5.2	15.1	1.9		
1989-1990	101.3	10.3	44.0	4.5	47.1	4.8	38.2	3.9	18.7	1.9	13.3	1.4
1994-1995	147.2	13.7	59.3	5.5	54.5	5.1	35.1	3.3	23.5	2.2	17.3	1.6
1999-2000	143.3	11.3	72.3	5.2	61.2	4.5	34.3	2.7	27.2	1.9	12.0	8.0
2004-2005	166.1	11.3	100.6	6.8	79.0	5.4	36.2	2.5	34.6	2.3	19.4	1.3
2009-2010	204.0	13.3	127.8	8.3	95.6	6.2	40.8	2.7	37.0	2.4	24.5	1.6

#### **PUBLIC SECTOR EXPENDITURE**

### In £billion(2012-2013 prices) and as percentage of National Income

1949-1950

1954-1955

1959-1960

1964-1965

1969-1970

1974-1975

1979-1980

1984-1985

1989-1990

1994-1995

1999-2000

2004-2005

2009-2010

Total Managed	%	Current	%	Public sector net	%	Depreciation	%
Expenditure	GDP	Spending	GDP	investment	GDP	£ billion	GDP
£ billion		£ billion		£ billion			
119.9	37.2	102.6	31.8	6.4	2.0	11.0	3.4
139.8	37.8	112.3	30.4	14.8	4.0	12.7	3.4
154.0	36.7	125.1	29.9	14.5	3.4	14.4	3.4
193.4	38.1	149.8	29.6	26.3	5.2	17.2	3.4
247.5	42.5	191.4	32.9	35.4	6.1	20.7	3.6
328.3	48.6	261.4	38.7	38.3	5.7	29.3	4.3
335.3	44.6	286.3	38.1	17.2	2.3	31.9	4.2
377.8	47.5	335.3	42.2	12.5	1.6	30.0	3.8
382.3	38.9	344.3	35.1	12.0	1.2	26.0	2.6
450.4	42.1	415.9	38.9	14.8	1.4	19.7	1.8
460.0	36.3	436.1	34.4	7.2	0.6	16.6	1.3
597.8	40.6	554.4	37.6	25.0	1.7	18.5	1.3
724.9	47.4	651.5	42.6	52.4	3.4	20.9	1.4

### Further reading

C.R. Crosland, The Future of Socialism, 1956

Hugh Gaitskell, Socialism and Nationalisation, Fabian Tract 300, July 1956

Ian Little, *The Price of Fuel*, Oxford, 1953

- J. Meade, D.N. Chester and J.M. Fleming, 'The socialisation of Industries', Nov-Dec 1945
- J. R. Nelson, Marginal Cost Pricing in Practice, 1964