

Handelstheorien II

Eine andere Perspektive

Produktionstheorie

Piero Sraffa: Warenproduktion mittels
Waren

Luigi Pasinetti: Vorlesungen zur Theorie der
Produktion

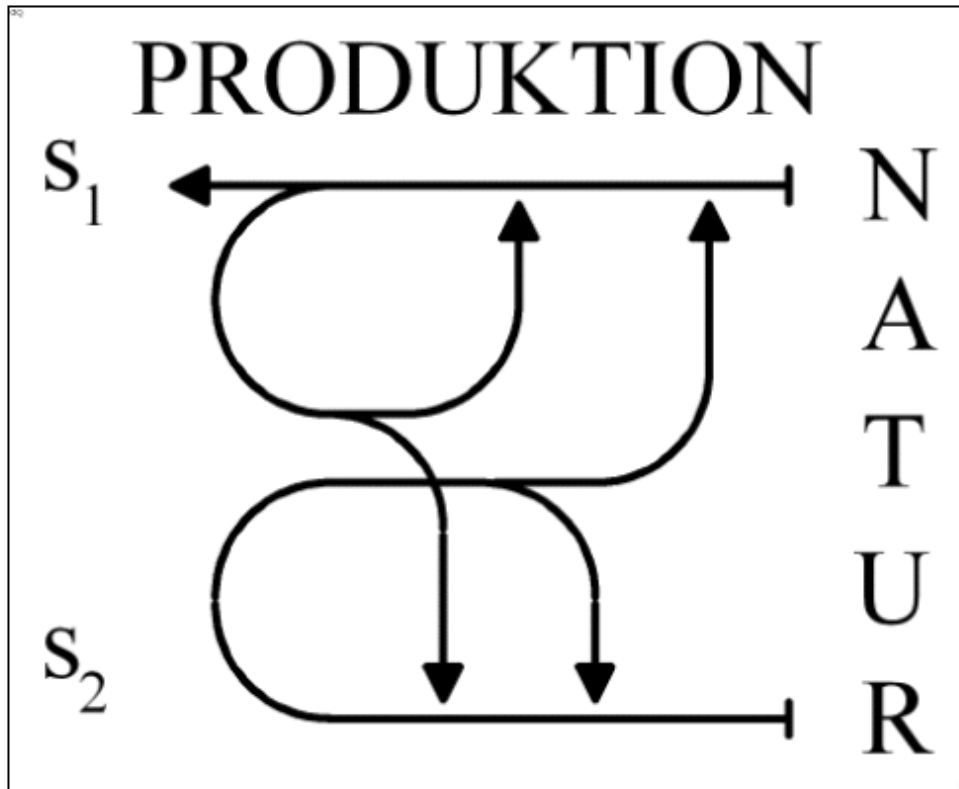
Fritz Helmedag: Warenproduktion mittels
Arbeit

Stationäres Mengenmodell

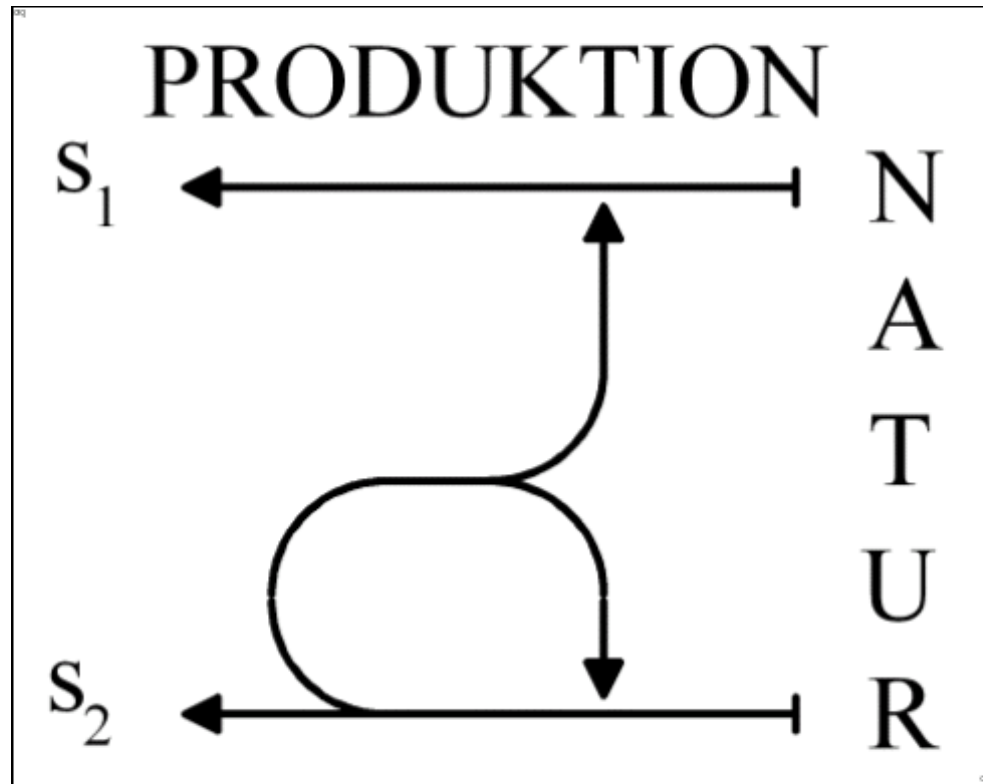
$$q_1 = (q_1 a_{11} + q_2 a_{21}) + s_1$$

$$q_2 = (q_1 a_{12} + q_2 a_{22}) + s_2$$

Modell einer integrierten Industrie



Kanonisches Modell

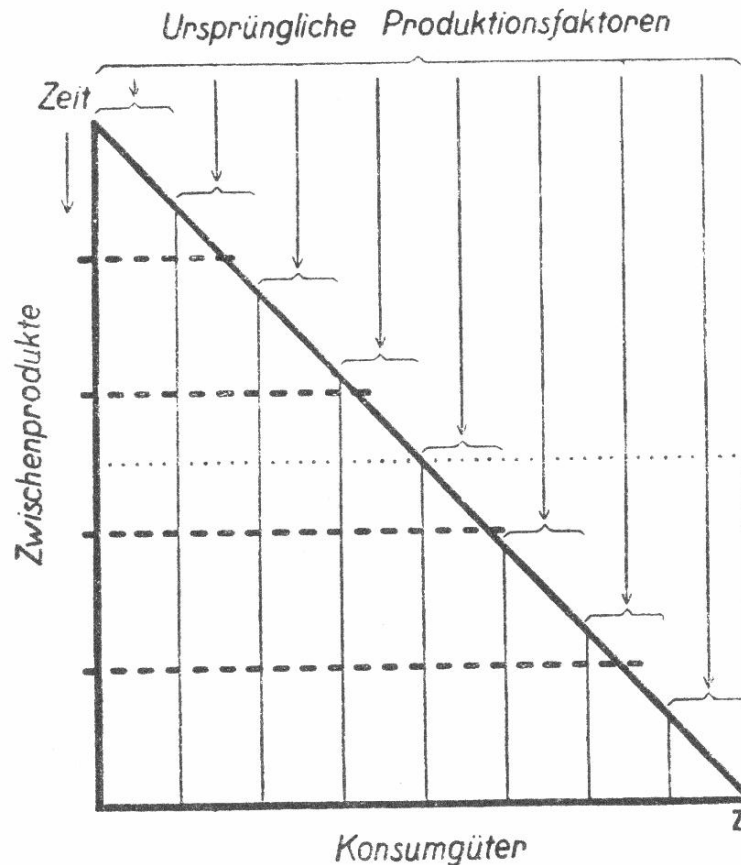


Hayeksches Dreieck

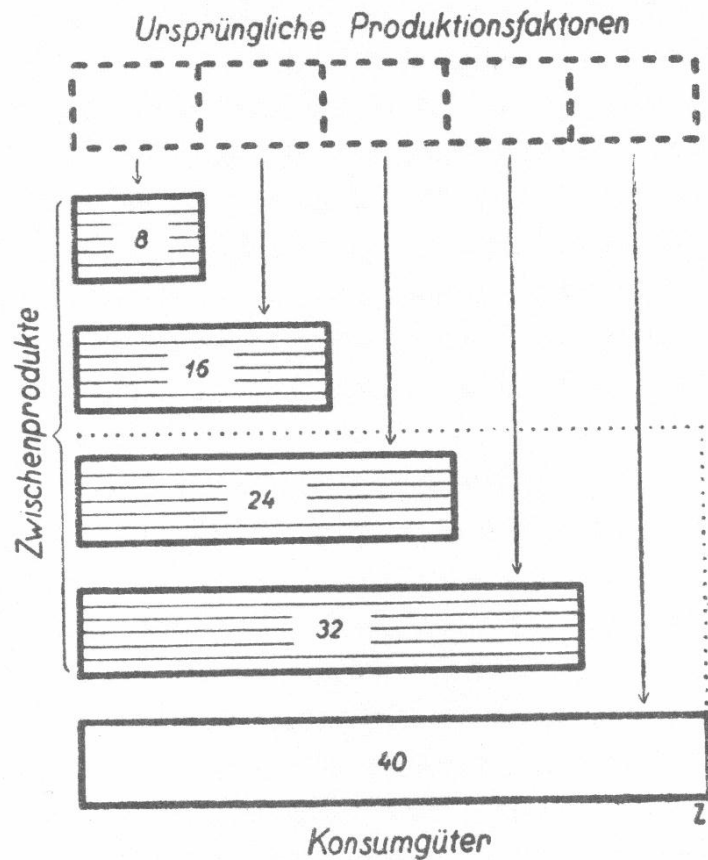
- F. A. Hayek: Preise und Produktion
- Verwendet bei F. L. Sell und B. Sauer:
Target2-Salden und der Markt für
Zentralbankgeld in den betroffenen
Ländern

Hayeksches Dreieck

Fig.1 (kontinuierliche Zeit)

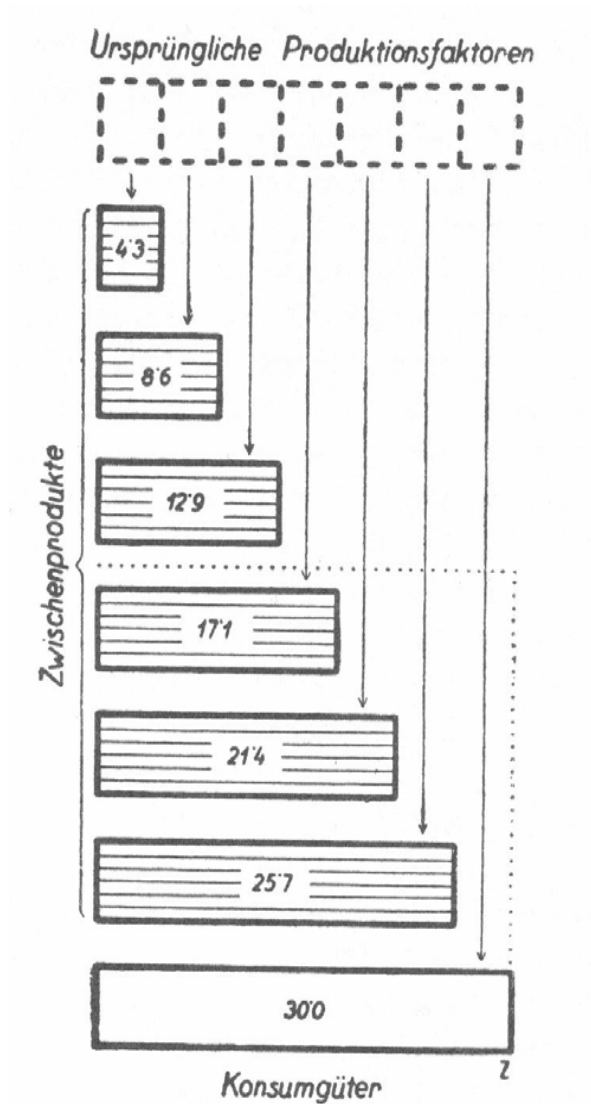


Hayeksches Dreieck Fig.2 (diskrete Zeit)



Figur 2.

Hayeksches Dreieck Fig.3



Figur 3.

Frühe Kritik an Hayek

While the controversy about public works was developing, Professor Robbins sent to Vienna for a member of the Austrian school to provide a counter attraction to Keynes. I very well remember Hayek's visit to Cambridge on his way to the London School. He expounded his theory and covered a black board with his triangles. **The whole argument, as we could see later, consisted in confusing the current rate of investment with the total stock of capital goods, but we could not make it out at the time.** The general tendency seemed to be to show that the slump was caused by [excessive] consumption. R. F. Kahn, who was at that time involved in explaining that the multiplier guaranteed that saving equals investment, asked in a puzzled tone, "Is it your view that if I went out tomorrow and bought a new overcoat, that would increase unemployment?" "Yes," said Hayek, "but," pointing to his triangles on the board, "it would take a very long mathematical argument to explain why." (Robinson 72)

Robinson, Joan (1972): The Second Crisis of Economic Theory, Richard T. Ely Lecture (University of Cambridge and University of Waterloo), in: The American Economic Review, vol. 62, Nr. 1/2, pp. 1-10.

Komparative Kostenvorteile

Beispiel

Land	Art	Menge	Arbeit	PK	P (Pfd)	P/Stck	P (Esc)	P/Stck
GB	Tex	20	5	4	60	3		
GB	Wein	15	5	3	60	4		
GB	Arbeit	5	-	-	60	12		
P	Tex	10	5	2			600	0
P	Wein	10	5	2			600	60
P	Arbeit	5	-	-			600	120



Komparative Kostenvorteile

Mathematischer Apparat

Siehe Tafel!