



Current Financial System and Local Currencies

Brno

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Overview

1. Money and Sustainability
2. Complementary currencies
3. Instruments of interest reduction
4. Regional currencies

The Club-of-Rome-Report



Our Future Economy:
Money and Sustainability
– The Missing Link

Club-of-Rome-Bericht 2010

Our Future Economy:

Money and Sustainability – the Missing Link

CHAPTER 1: SUSTAINABILITY AND MONEY SYSTEMS

CHAPTER 2: SCENARIOS AND PERSPECTIVES

CHAPTER 3: IS OUR CURRENT MONETARY SYSTEM SUSTAINABLE?

CHAPTER 4: COMPLEMENTARY CURRENCY INNOVATIONS

Rethinking Money

Complementarity and Money

The Terra: A Trade Reference Currency

Social Complementary Currencies

CHAPTER 5: MONETARY REFORM OPTIONS

CHAPTER 6: A TIME FOR ACTION

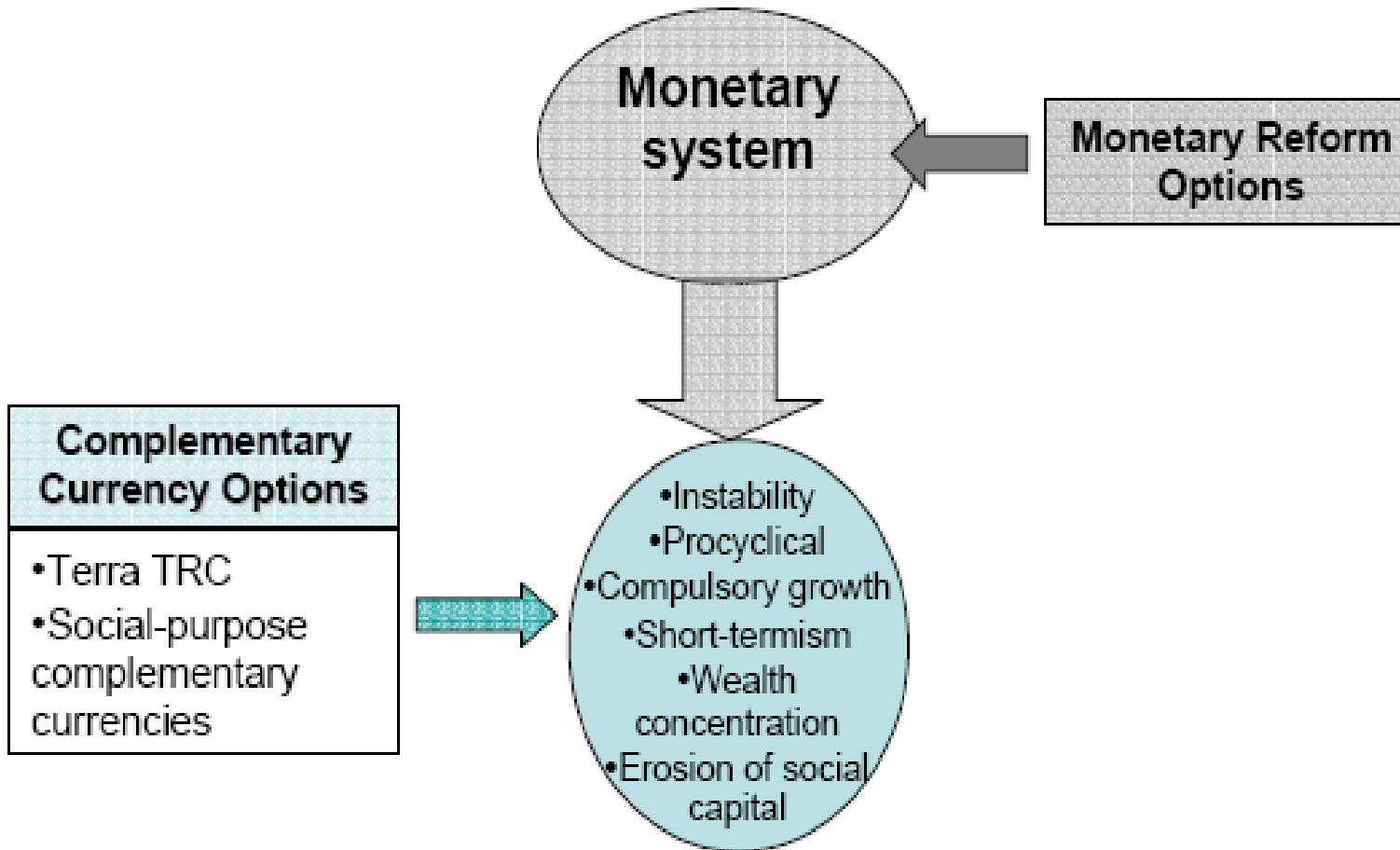


Figure 4.1 Comparative Role of Complementary Currency Options vs. Monetary Reform Options.

Growing instability

Hypo  Real Estate
GROUP



Growing instability

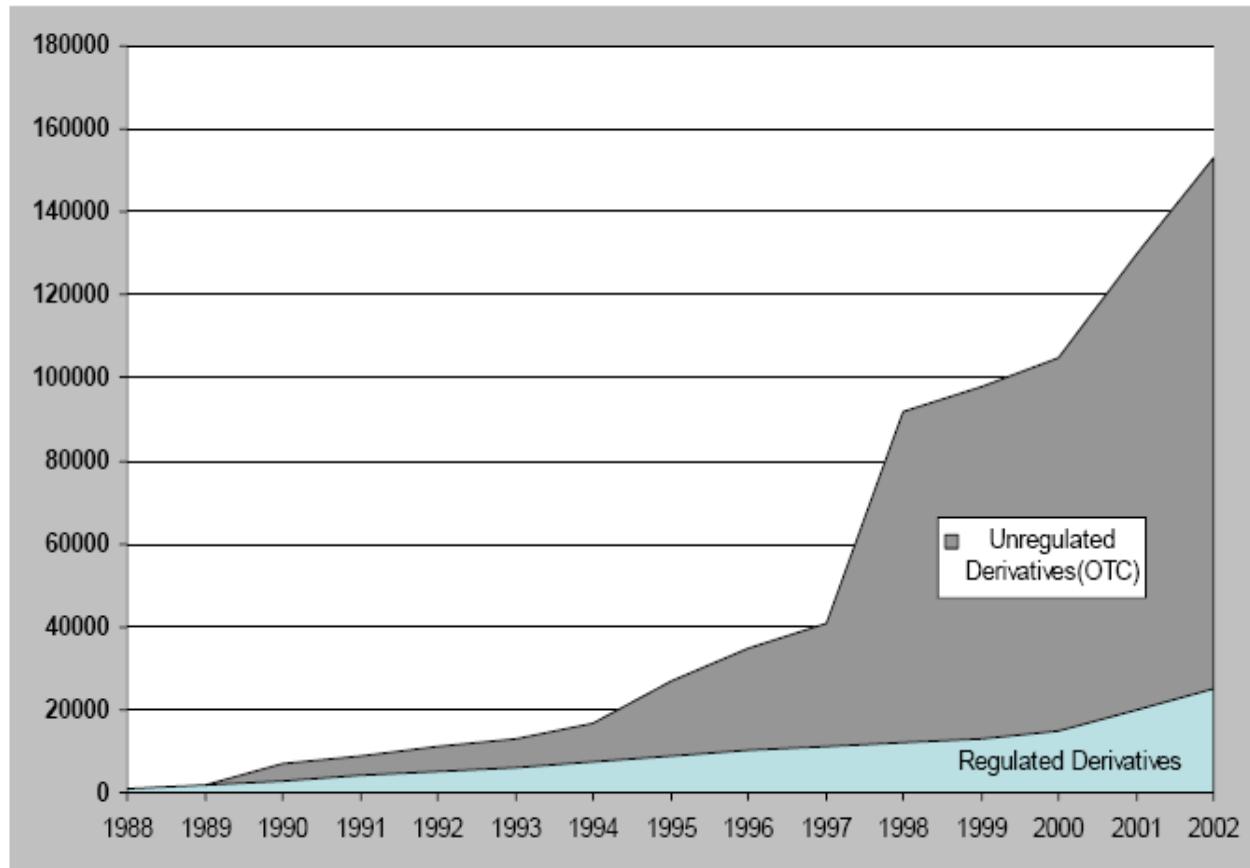
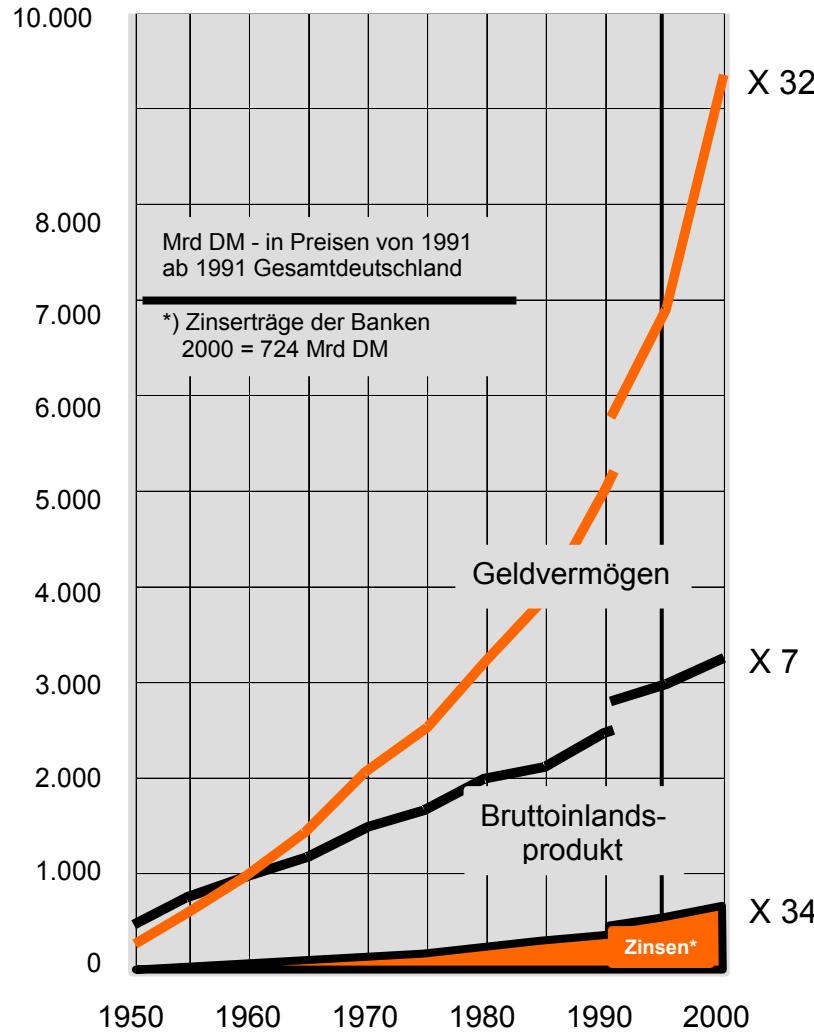


Figure 1.3 Volume of derivatives (open positions at year end), in billions of US\$ 1988-2002

Inflation of assets



Money assets

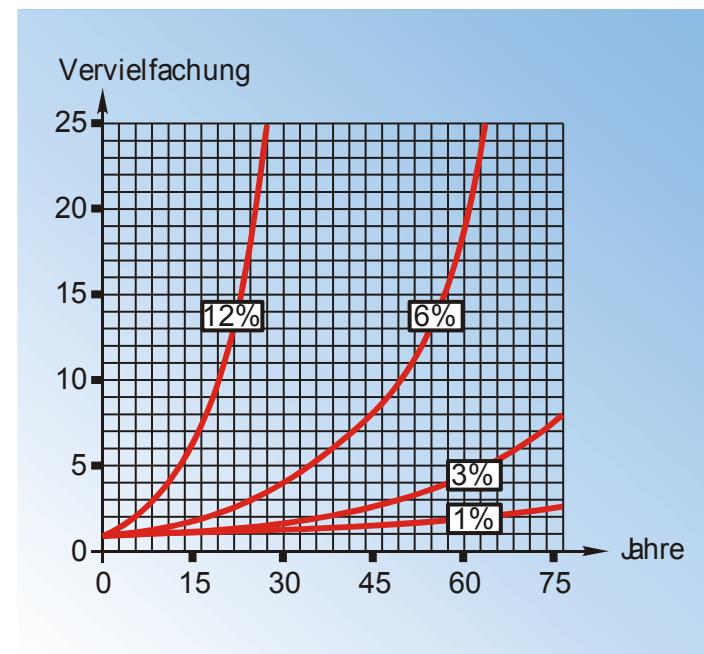
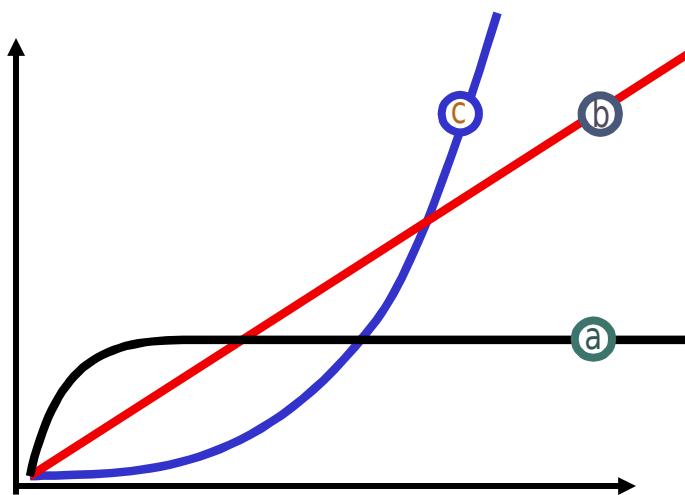
GDP

X 34

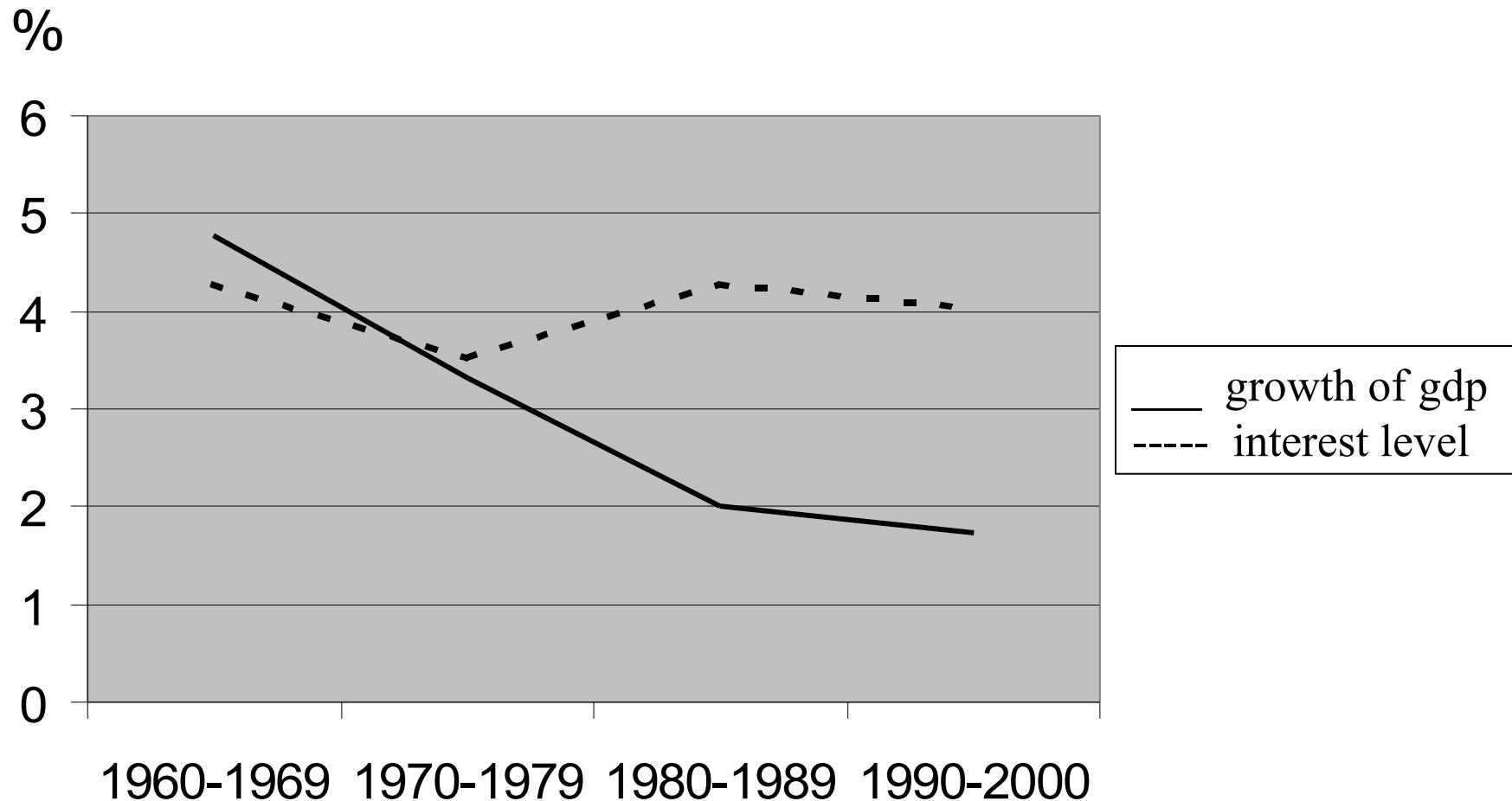
X 32

Compulsory growth pressure

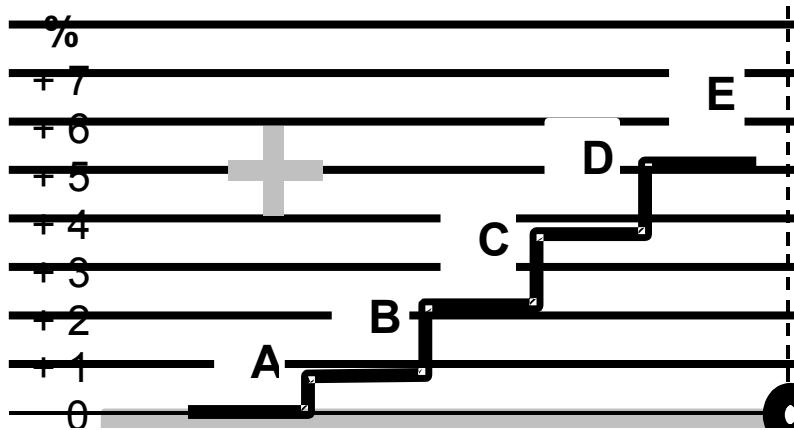
Compound interest



Growth of interest and GDP



Compulsatory growth pressure



- Banks receive only giro transfer money without positiv interest for long-time deposits.

A = Bargeld / B = Sichtguthaben / C = kurzfristige, D = mittelfristige, E = langfristige Einlagen

Short-term orientation

Where should I invest?



Interest rate

- 3 %



100 €



4,37 €



- 5 %



56 €

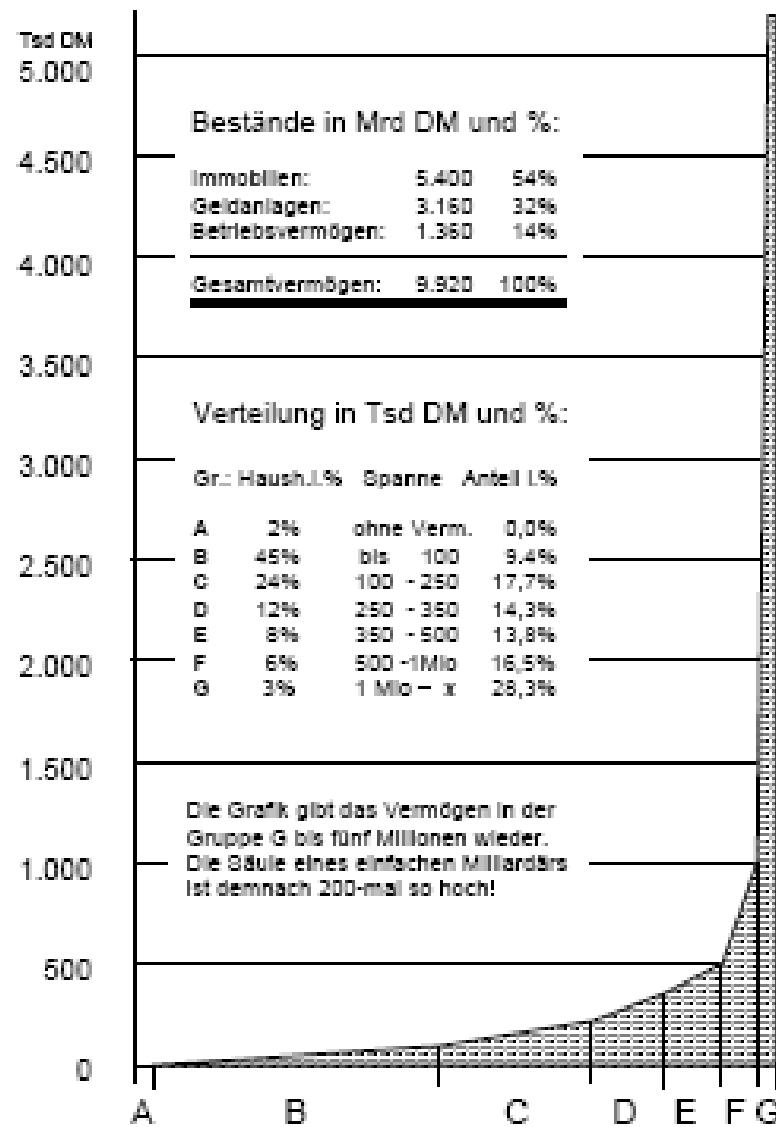


0,10 €



Privatvermögen in Deutschland – Stand 1993

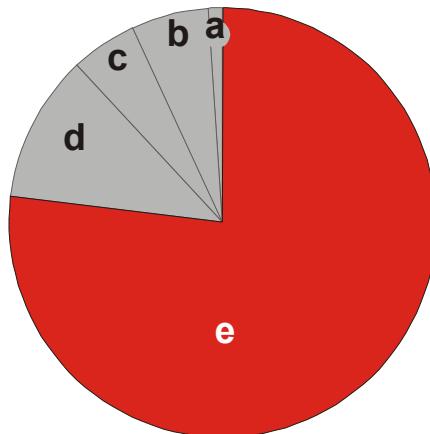
Verteilung auf die Haushalte in Tsd. DM



Concentration of wealth

Interest as wealth distributor

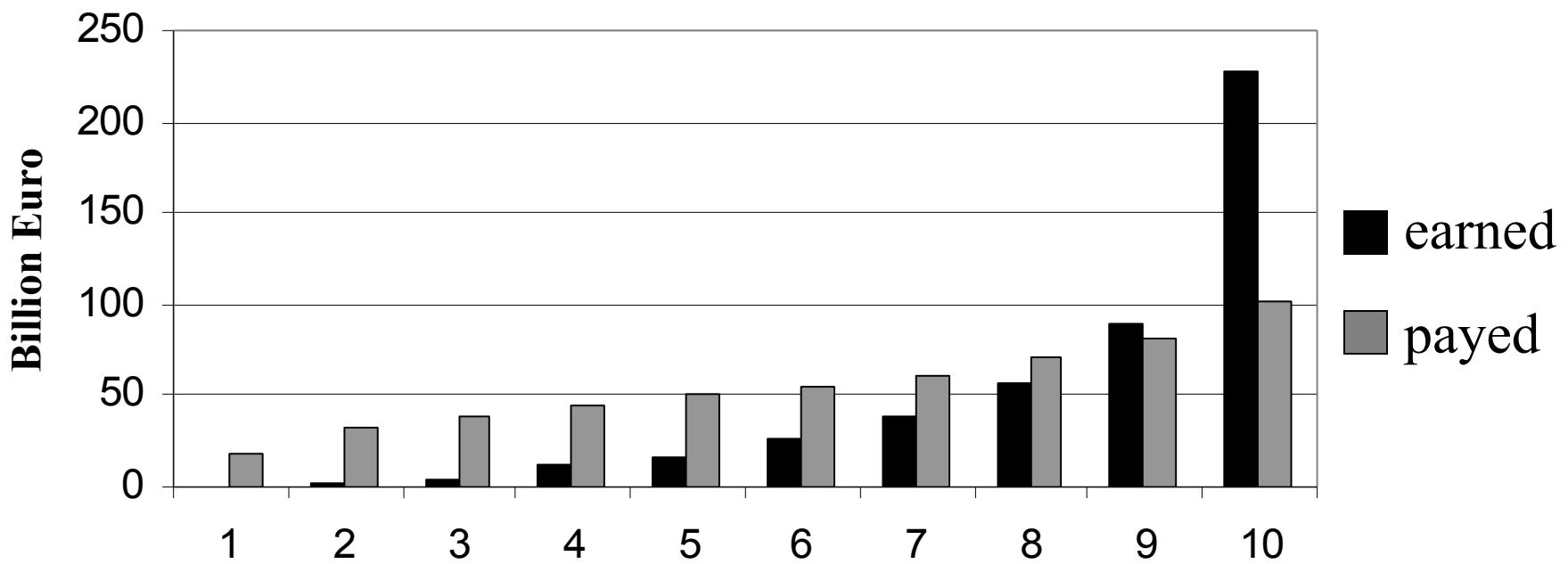
Percent of interest
in the rent



77 %

Interest payed and gained

Per 10 % of all households



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4. Regional currencies

Complementary currencies

- ✓ are supplied and accepted as a medium of exchange additional to the legal currency

- ✓ are instruments to serve regions (geographically limited) or sectors (theme-limited) socially and economically by spending additional liquidity

- ✓ are normally interest-free or enable a reduction of interest levels to zero

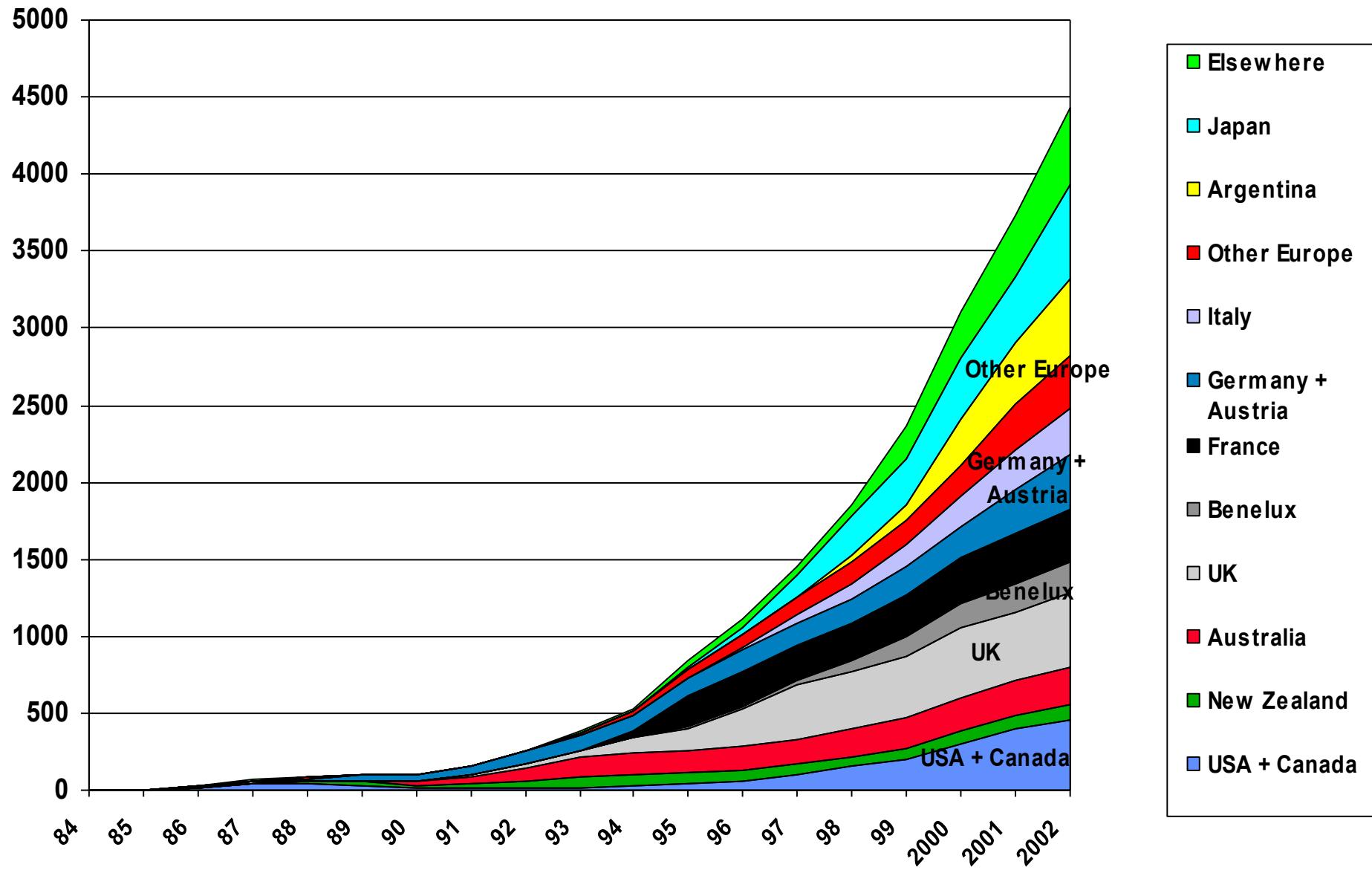
Complementary currencies

✓ Argentina: The mutual currency Credito was used by over 6.5 million people during the crash of the legal currency in 2002

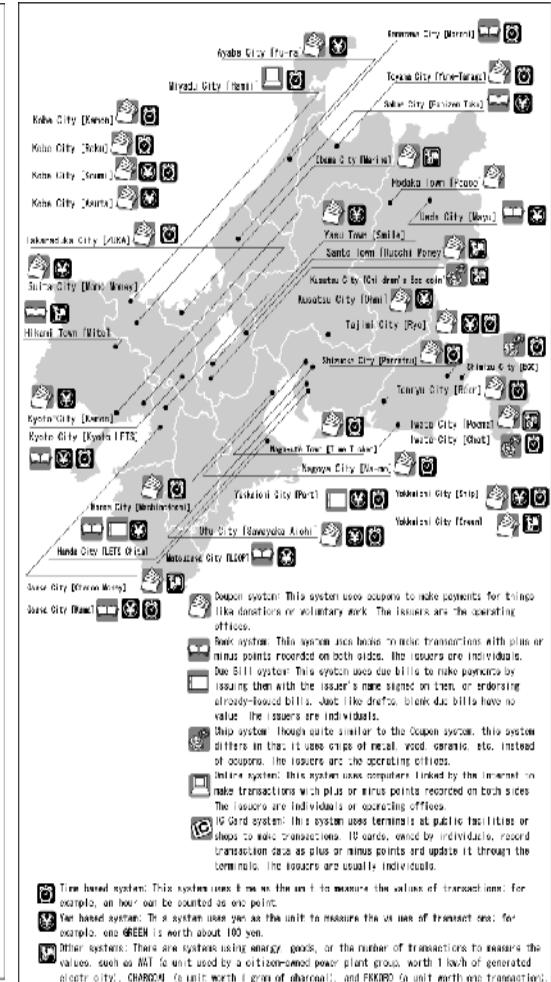
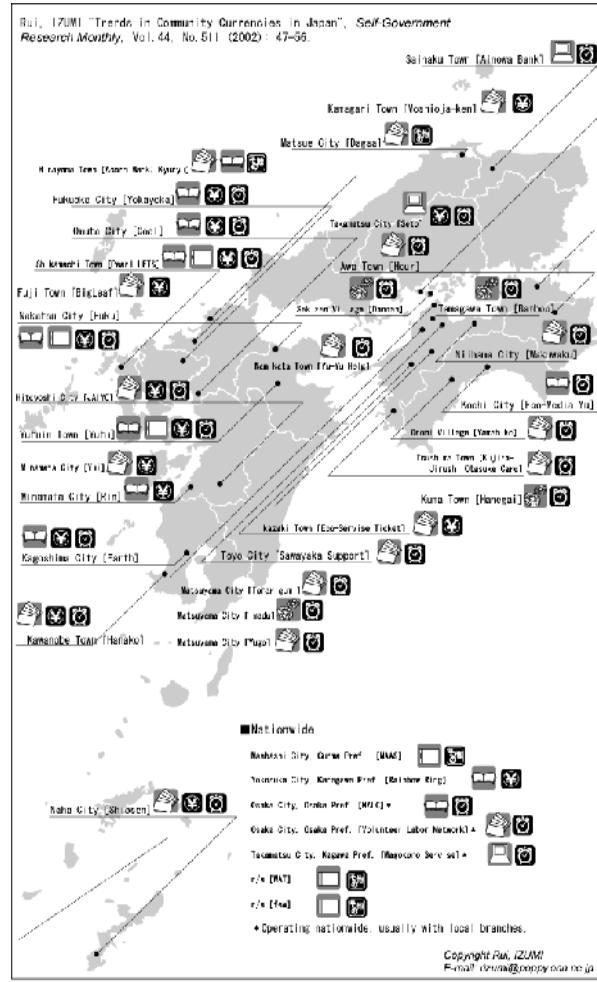
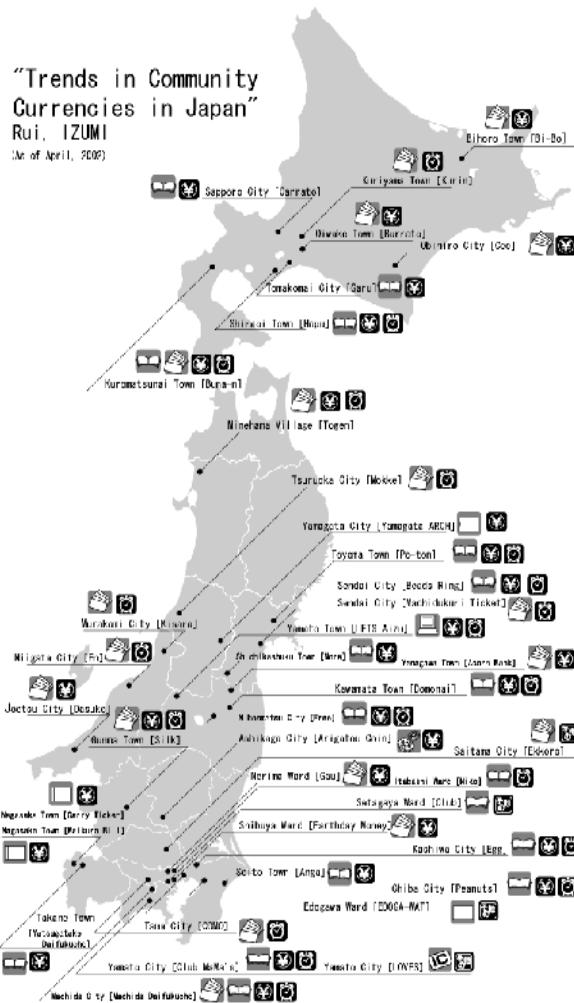
✓ Miles and More, bonuscard- and citycard-systems

✓ Sectoral currencies:
Saber, Furreai Kippu, Health-Coin-Community

✓ Time banks, senior cooperatives and regional currency initiatives



Complementary currencies in Japan





Switzerland

started
1934

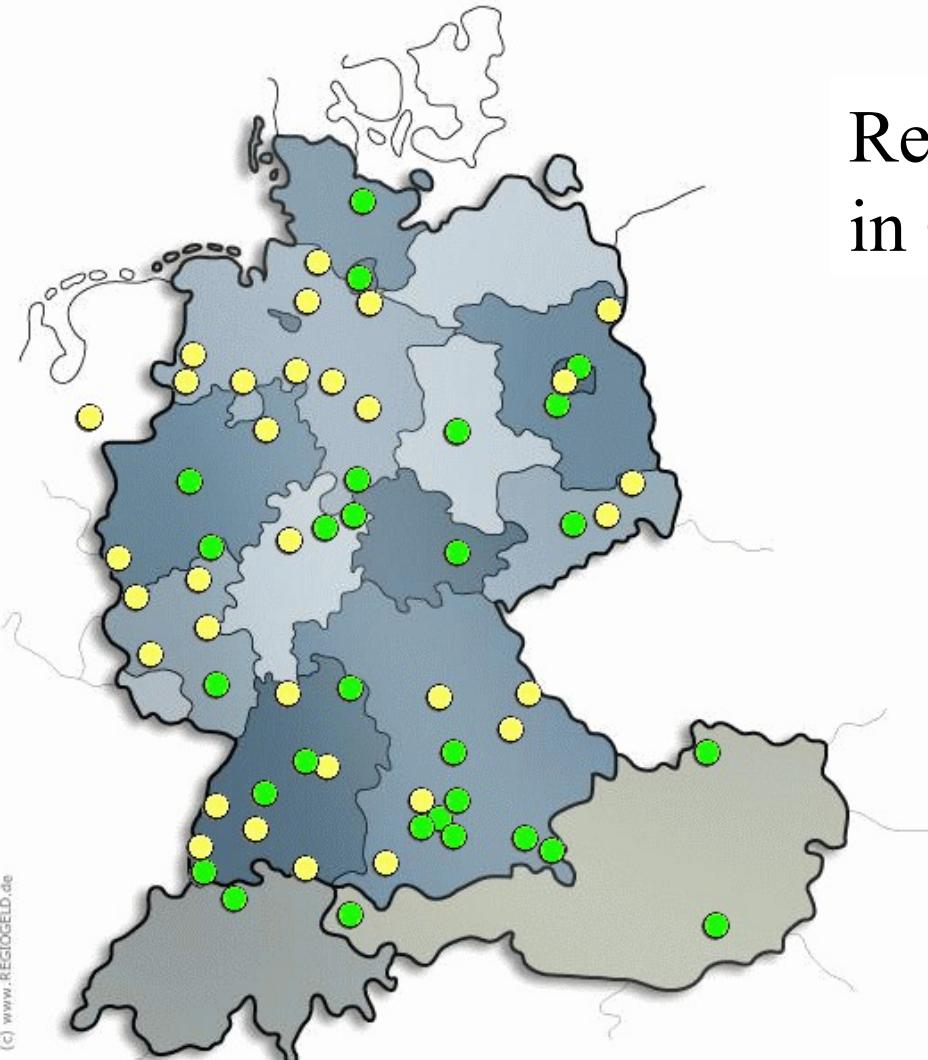


60.000 SMB

Bartering with own currency
WIR-Franken (CHW)
without interest



loans in WIR-Franken + Euro



Regional currencies in German-speaking area

- Running Regio
- Regio being prepared

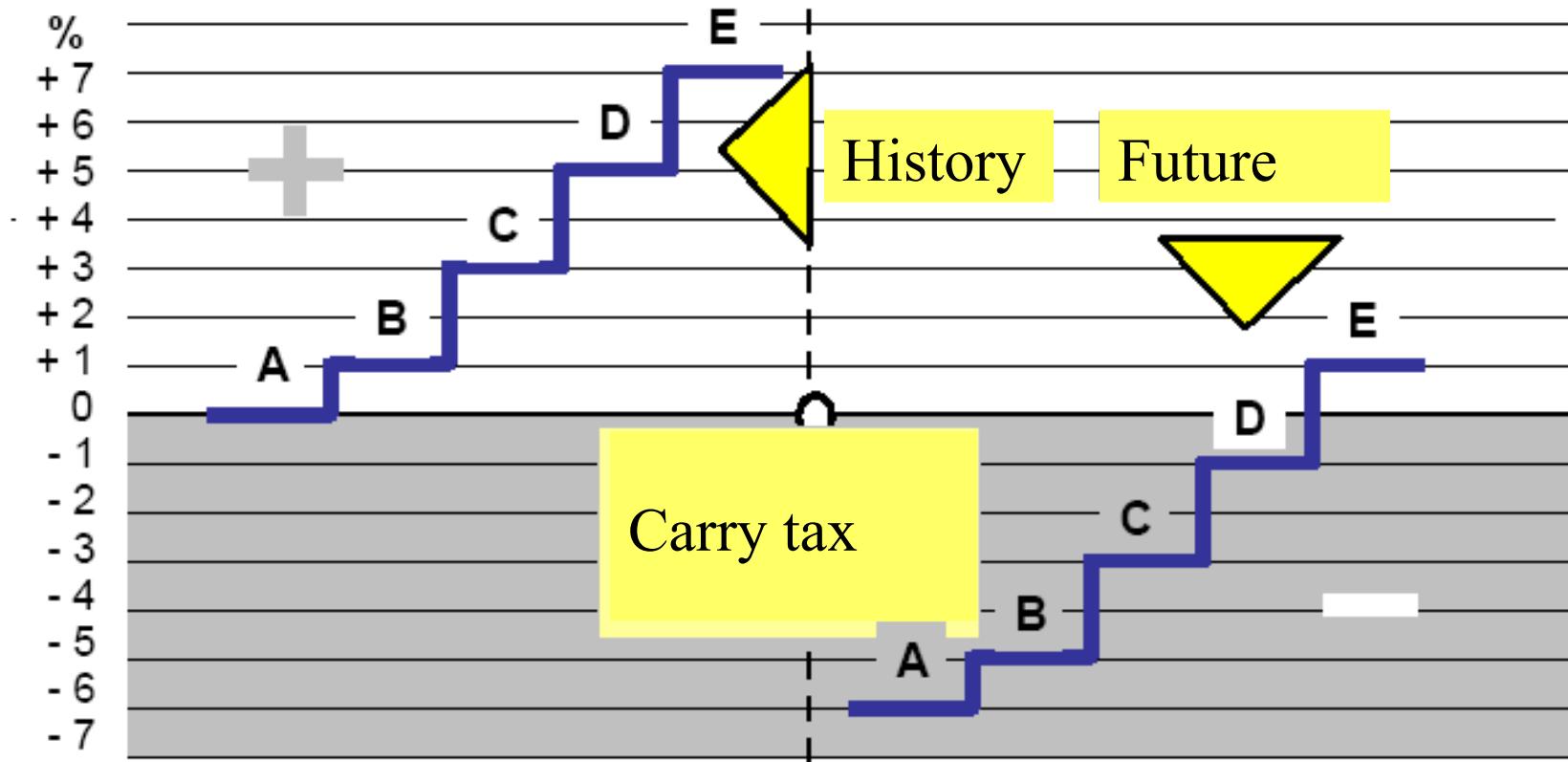
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Instruments of interest-reduction

- ✓ Time banks are serving all participants interest-free loans just from the beginning
- ✓ Regional currencies work like bigger time banks or introduce a carry tax enabling a market-conform reduction of long-time-deposit-interests to zero
- ✓ Sectoral currencies are working like time banks and regional currencies

A further reduction of the interest level is enabled by introducing a carry tax

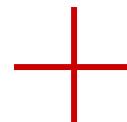


Overview

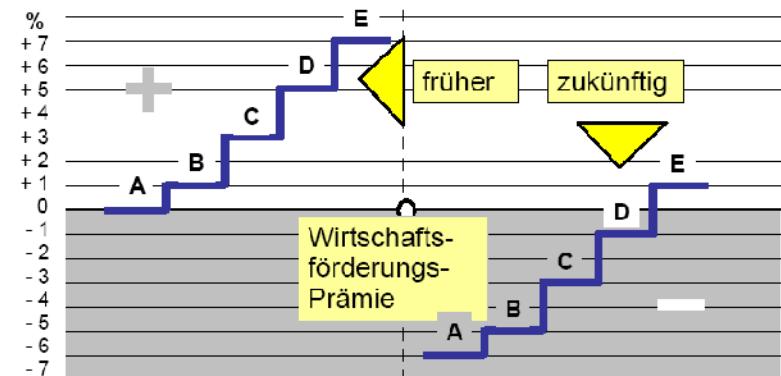
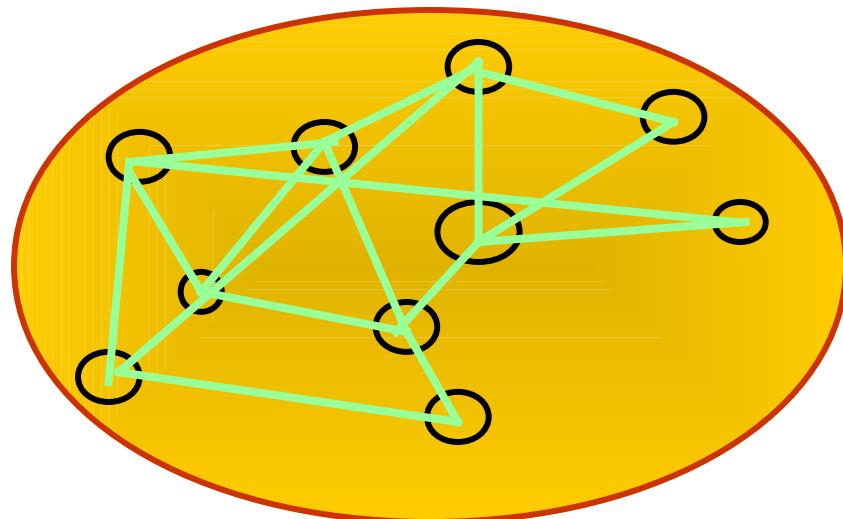
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Regiogeld

*Regional
circle of economy*

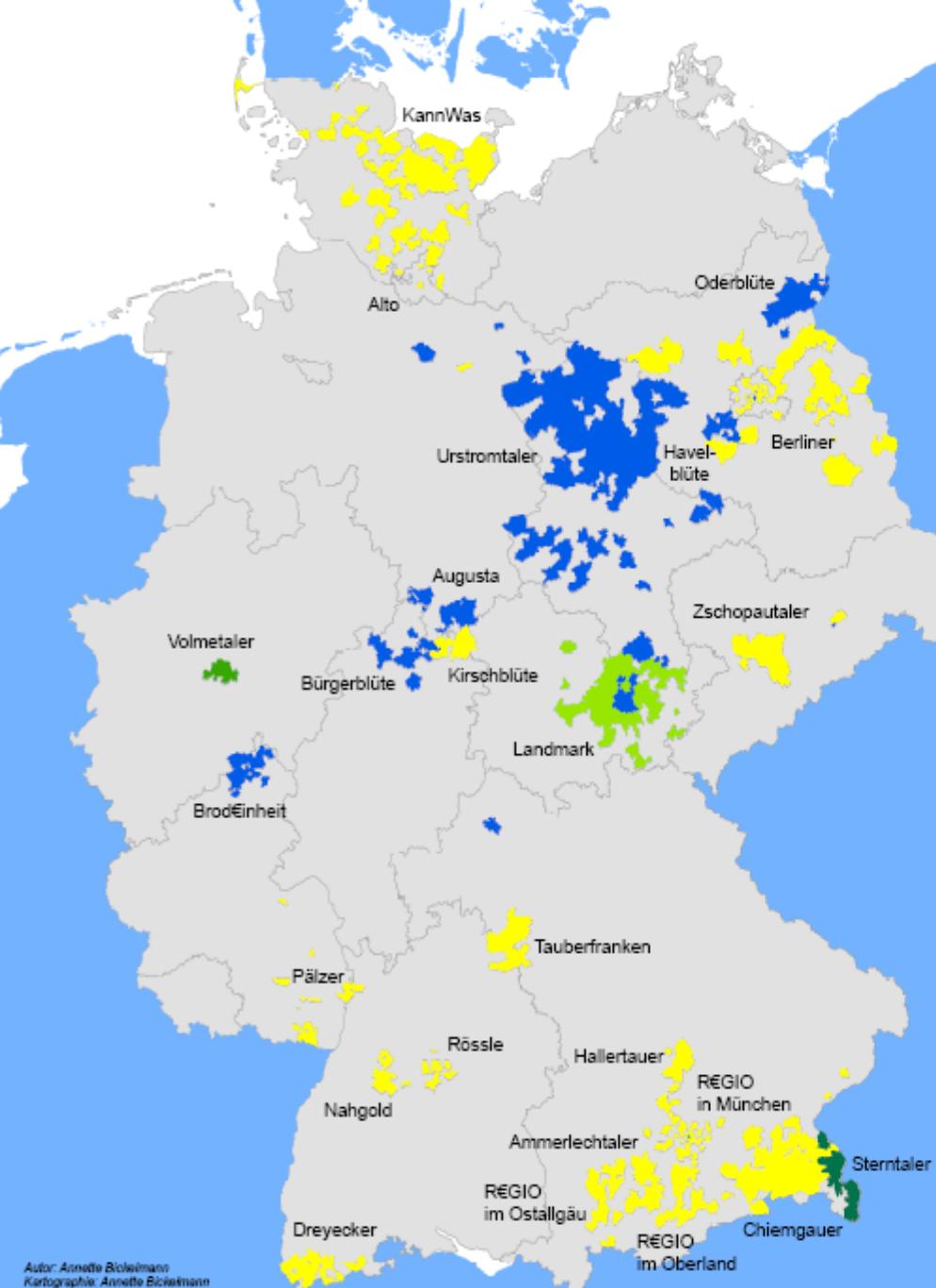


*Reduction
of interest*



Regiogeld in Deutschland - 3

Verschiedenen Systemvarianten von Regiogeldern



Systemvarianten

- eurogedecktes System
- leistungsgedecktes System
- parallel 2 Medien mit verschiedener Deckung
- zunächst eurogedeckt, später leistungsgedeckte Variante
- zeitweise anteilige Leistungsdeckung

Regiogeldsysteme mit Eurodeckung:

Das Geld gelangt in Umlauf durch den Kauf gegen Euro. Der Eurobetrag liegt als Deckung auf einem Vereins- oder Genossenschaftseigenen Bankkonto. In der Regel ist in diesem System die Möglichkeit für Unternehmer gegeben (unter Abzug einer Rücktauschgebühr, auch Regionalbeitrag genannt) Regio auch wieder in Euro zurückzutauschen.

Regiogeldsystem mit Leistungsdeckung:

Man könnte auch von einer Kreditdeckung reden. Anstelle eines Eurorücklagenkontos werden die umlaufenden Scheine hier durch Leistungsversprechen der Teilnehmer gedeckt. Die teilnehmenden Unternehmen erhalten ein ihrer Leistungsfähigkeit angemessenes Kontingent zur freien Verfügung und verpflichten sich im Gegenzug es mindestens in gleichem Umfang als Zahlungsmittel zu akzeptieren. Ein Rücktausch in Euro ist in diesen Systemen nicht möglich.

Systeme mit gemischter Deckung:

Elemente beider voran genannten Varianten werden kombiniert. Entweder indem eine Initiative mehrere Medien (Gutscheine oder Schecks) verwendet, oder auch, indem beim Umtausch (eigentlich Euro in Regio) ein gewisser "Leistungsanteil" (beispielsweise in Form von Talenten, der Zeitwährung von Tauschringen) erlaubt ist.

Postleitzahlengebiete mit Regiogeld-Akzeptanzstellen

Staats- und Ländergrenzen

Urstromtaler Name einer Initiative



0 25 50 100 150 200 km

Support of sustainability



- ✓ Increased use of regional products and services
 - you can force the next to buy regionally, too
- ✓ Network-building leads to regional identification
- ✓ Added value and surpluses remain in the region
- ✓ Community-building

Support of sustainability



- ✓ Support of small and medium-sized companies
(75 % of working and apprenticeship places)
- ✓ Reducing need for transport and energy
- ✓ Closer links between producer and consumer
- ✓ Increase of regional created value



Der Chiemgauer

Prien



**started
2003**

- + Raiffeisenbank
- + savings bank
- + parliament of donors

CHIEMGAUER REGIONAL e.V.
für nachhaltiges Wirtschaften



2000 members
637 shops

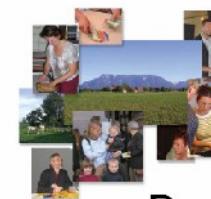
official regional
Local agenda project



Der Sterntaler

Sterntaler -
Berchtesgaden

started
2004



STAR-Partner
Befragung
Januar – März 2006

Der Sterntaler –
ein Plus für die
regionale Wirtschaft!



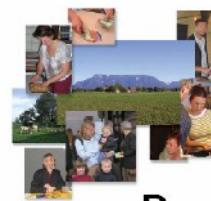
Franz Galler, 1. Vorsitzender, STAR e.V.
im Vorstand Regiogeld e.V.



Initiative
Sterntaler aus der Region
für die Region



133 of 151
entrepreneurs
interviewed:



STAR-Partner
Befragung
Januar – März 2006

Der Sterntaler –
ein Plus für die
regionale Wirtschaft!



The regional currency

- brought me new customers (72 %)
- is a fantastic instrument to bind customers (68%)
- strengthens my position in the globalized market (60 %)
- is a surplus for the regional economy (96 %)

Rules



- ✓ Supply-backed: starter kit 1000 x employees x quote of acceptance x factor

- ✓ 5 % or 10 % plus when bought with Euro

- ✓ No re-barter

elements of regional currencies



Quality standards of the Regiogeld-association

- ✓ Public-interest-orientated
- ✓ Creating regional circles of economy
- ✓ Sustainability-compatible
- ✓ Transparent for all users
- ✓ Democratic organization

Further information

www.regiogeld.de

www.margritkennedy.de

