



Regional currencies

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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 2009

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

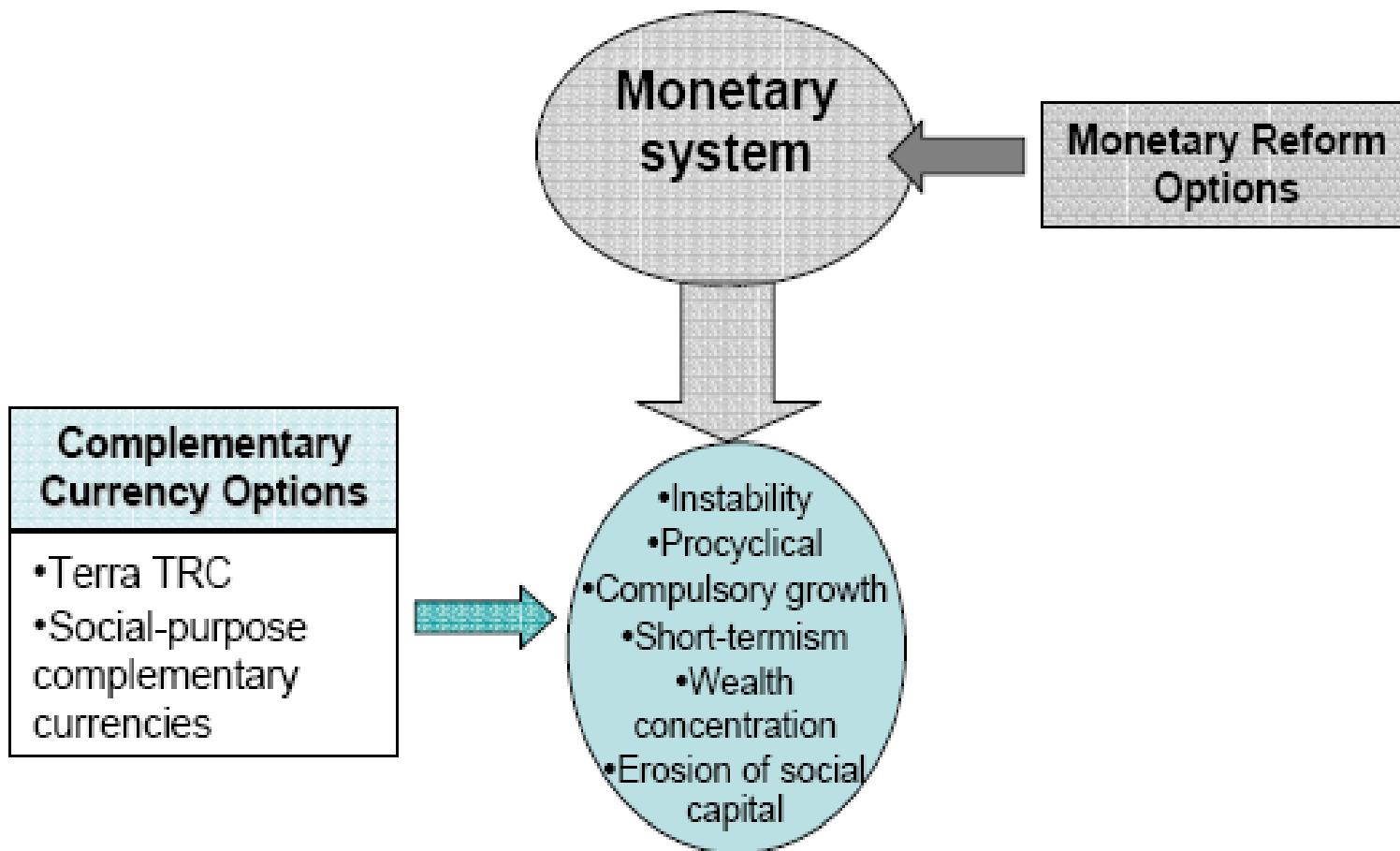


Figure 4.1 Comparative Role of Complementary Currency Options vs. Monetary Reform Options.

Money and Sustainability



Five effects of money on sustainability

- Growing instability
- Compulsory growth-pressure
- Short-term orientation
- Unrelenting concentration of wealth
- Devaluation of social capital

Growing instability

Hypo  Real Estate
GROUP



Growing instability

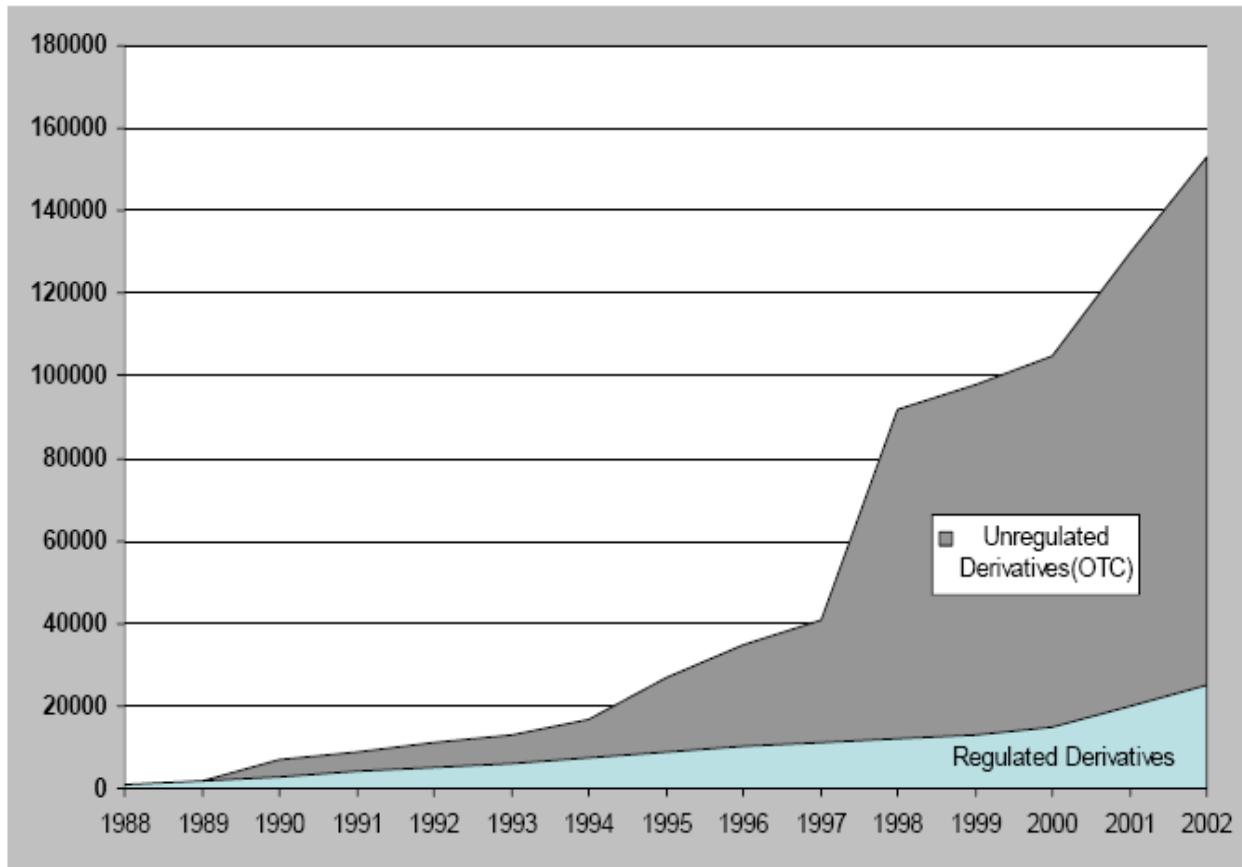
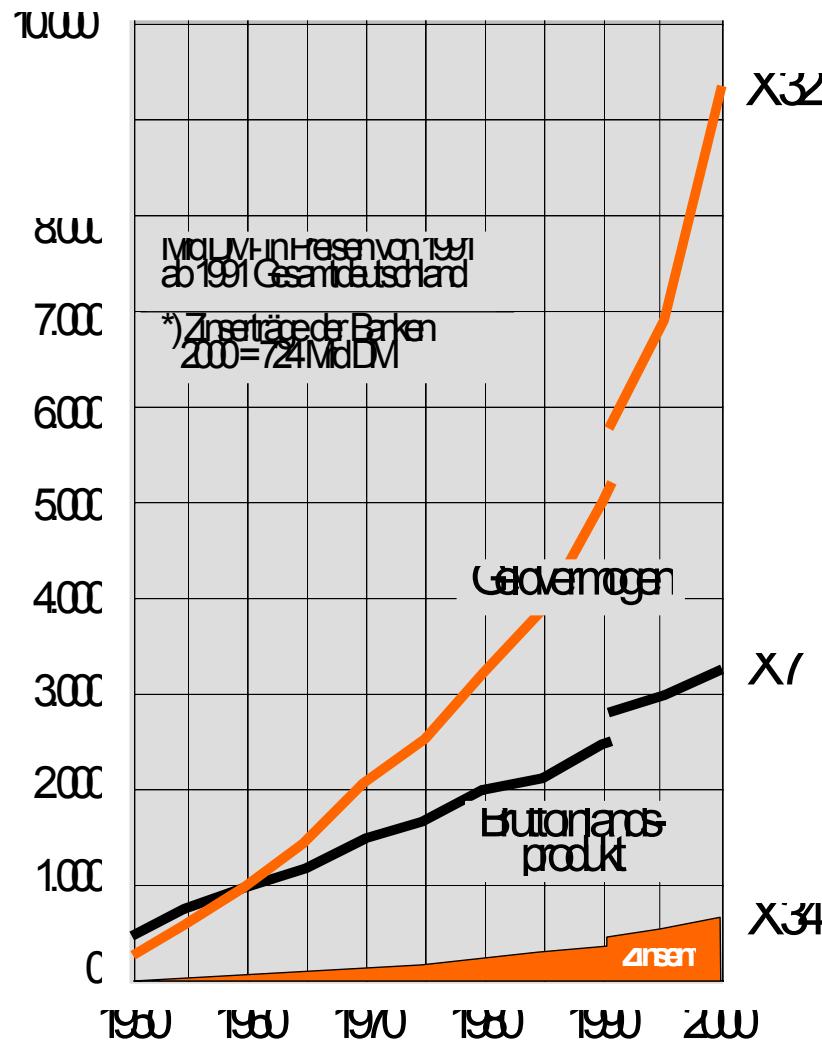


Figure 1.3 Volume of derivatives (open positions at year end), in billions of US\$ 1988-2002

Inflation of assets



Money assets

GDP

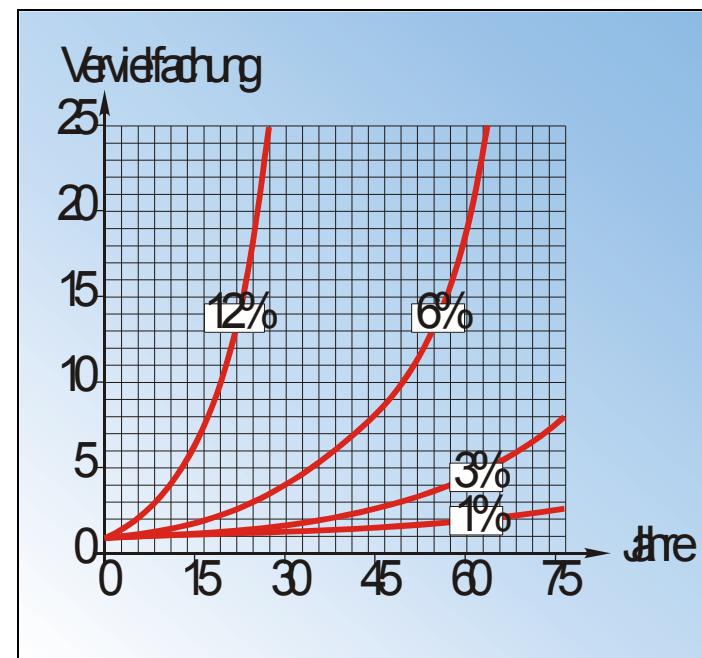
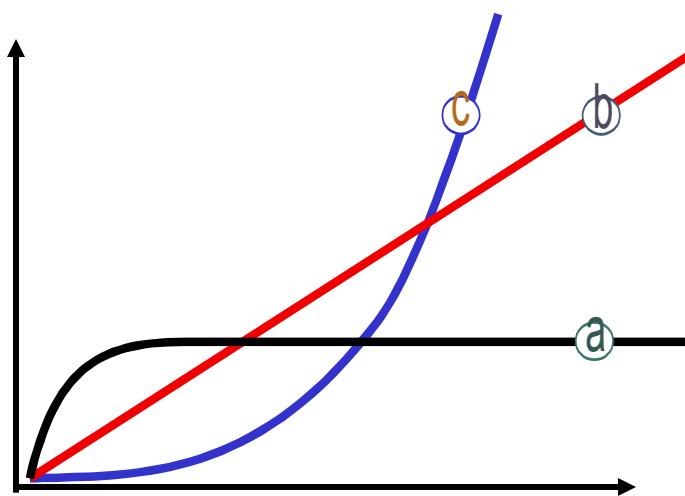
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X7

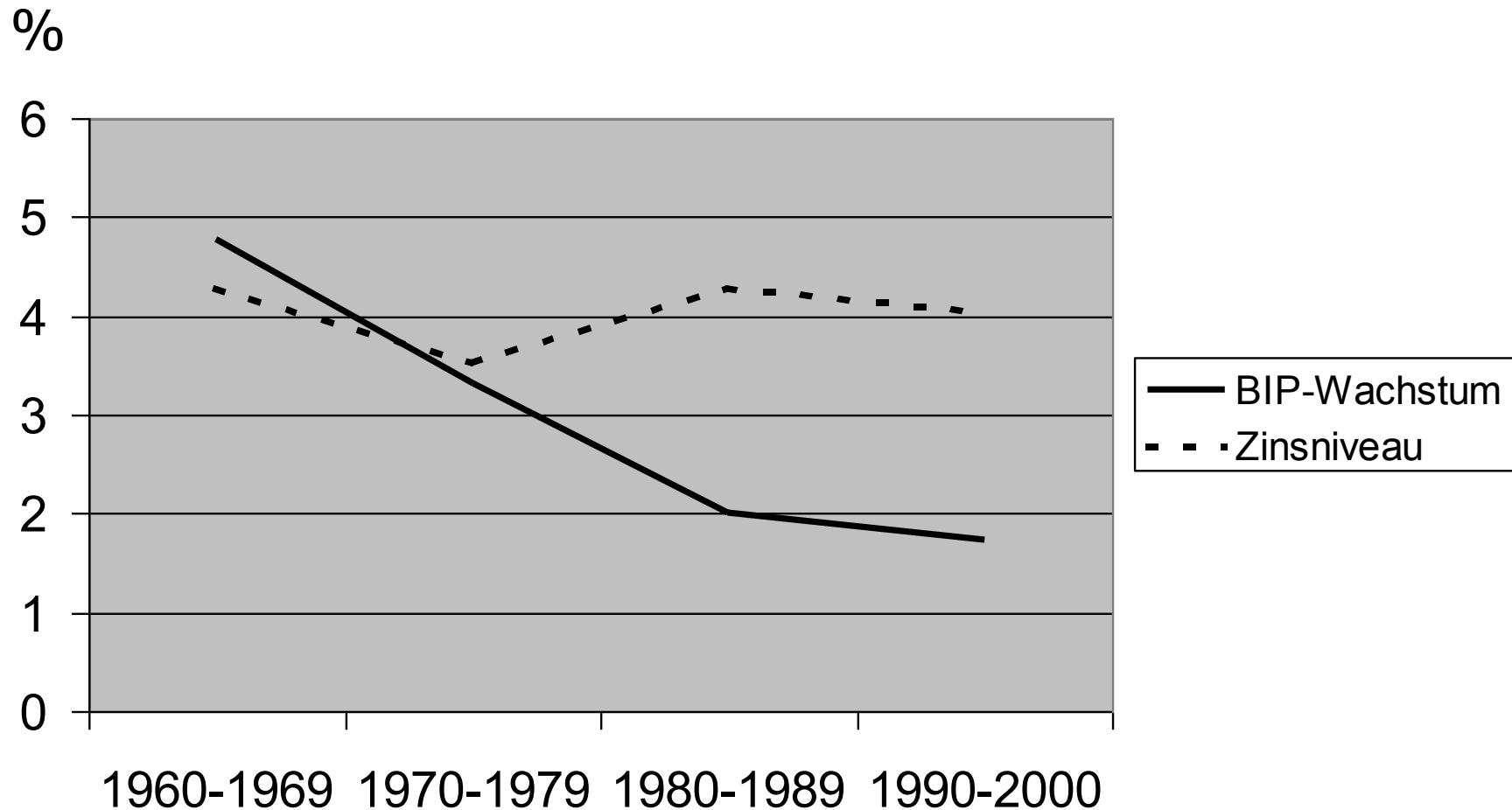
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Compulsory growth pressure

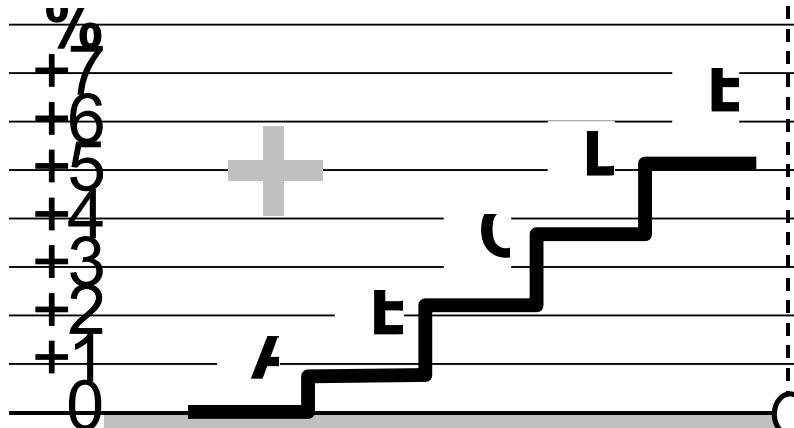
Compound interest



Growth of interest and GDP



Compulsatory growth pressure



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

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

Short-term orientation

Where should I invest?



Interest rate

- 3 %



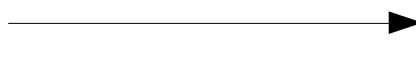
100€



437€



- 5 %



56€

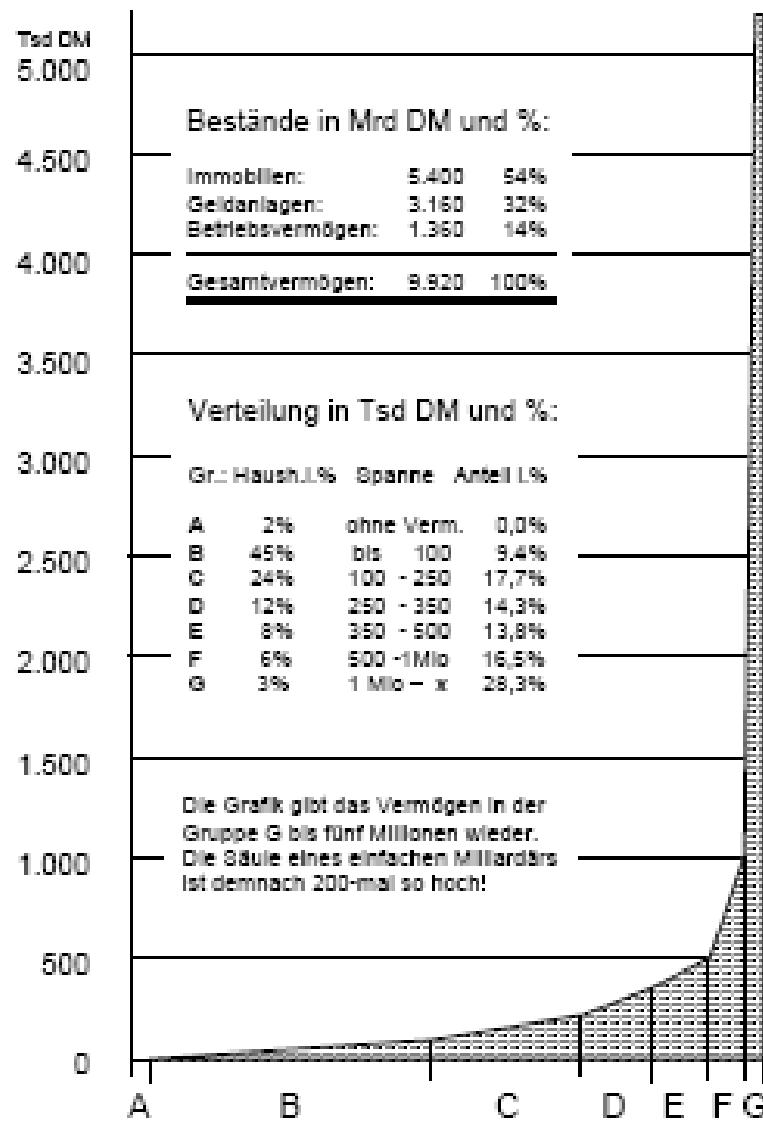


010€



Privatvermögen in Deutschland – Stand 1993

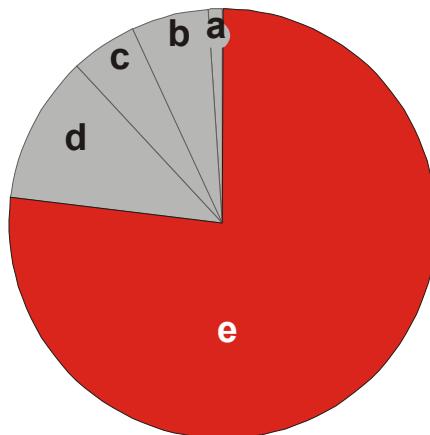
Verteilung auf die Haushalte in Tsd. DM



Concentration of wealth

Interest as wealth distributor

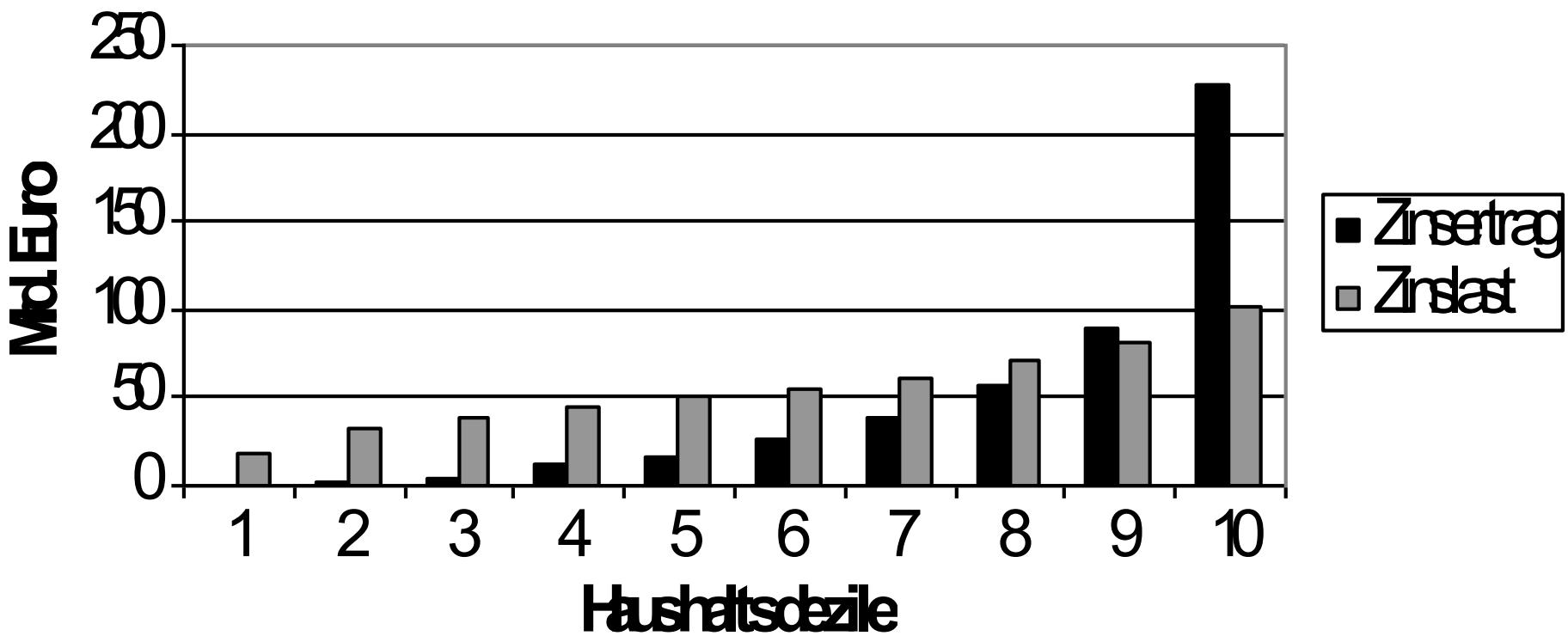
Percent of interest
in the rent



77 %

Interest payed and gained

Zinstaten und Zinserlöse
nach Haushaltsdezilen in Deutschland 2001



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Complementary currencies

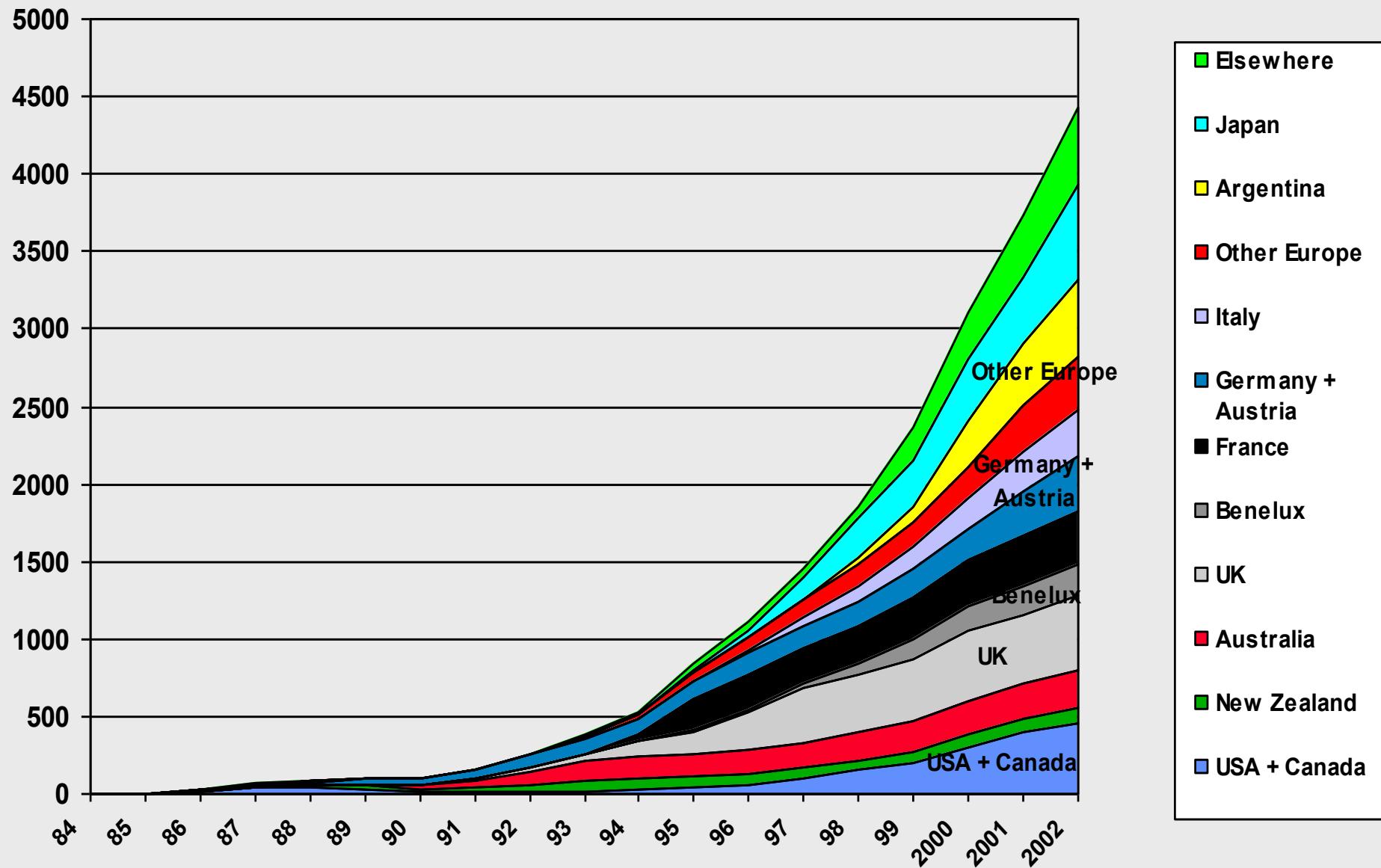
- ✓ are supplied and accepted as a medium of exchange additional to the legal currency

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

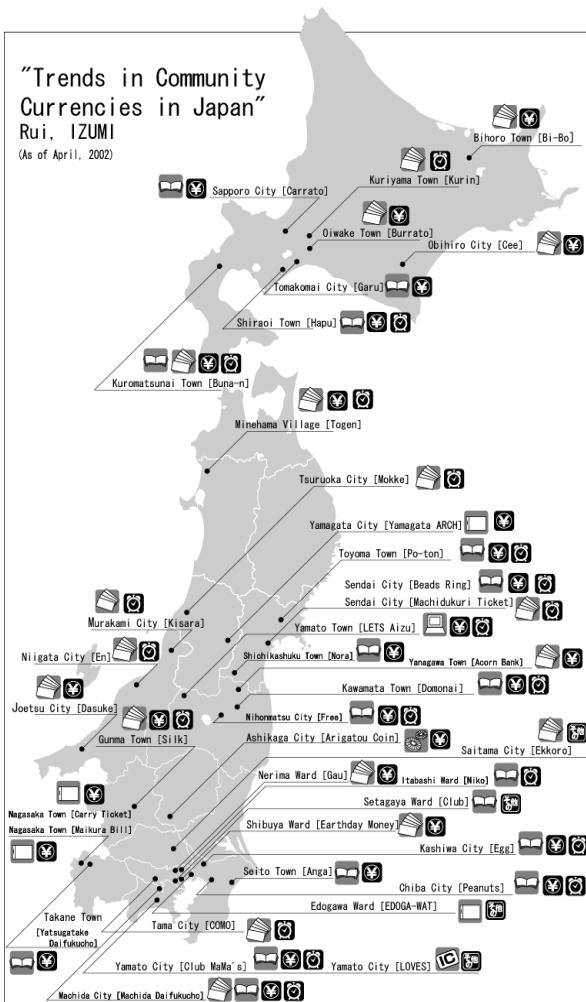
- ✓ are normally interest-free or enable a reduction of interest levels to zero

Complementary currencies

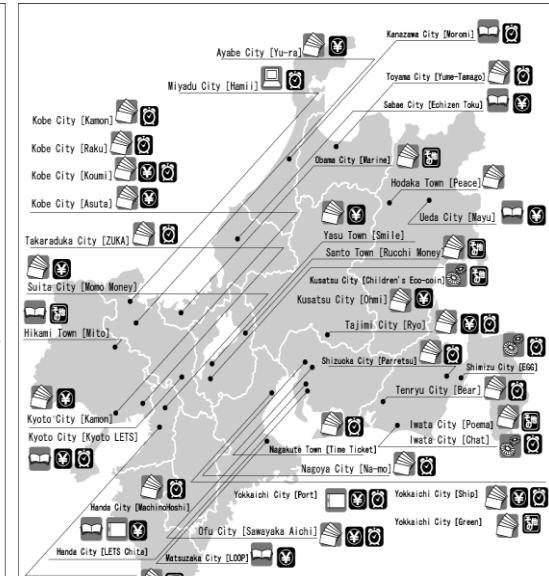
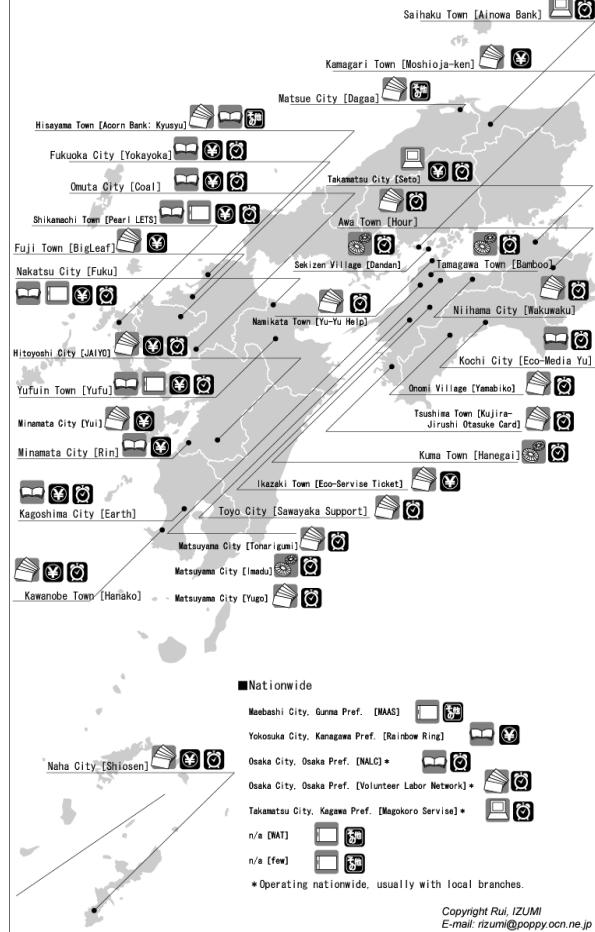
- ✓ Argentina: The mutual currency Credito was used by over 6.5 million people during the crash of the legal currency in 2002
- ✓ Miles and More, bonuscard- and citycard-systems
- ✓ Sectoral currencies: Saber,
Furreai Kippu, Health-Coin-Community
- ✓ Time banks, senior cooperatives and regional currency initiatives



Complementary currencies in Japan



Rui, IZUMI "Trends in Community Currencies in Japan". *Self-Government Research Monthly*, Vol.44, No.511 (2002): 47-56.





WIR Bank



Switzerland

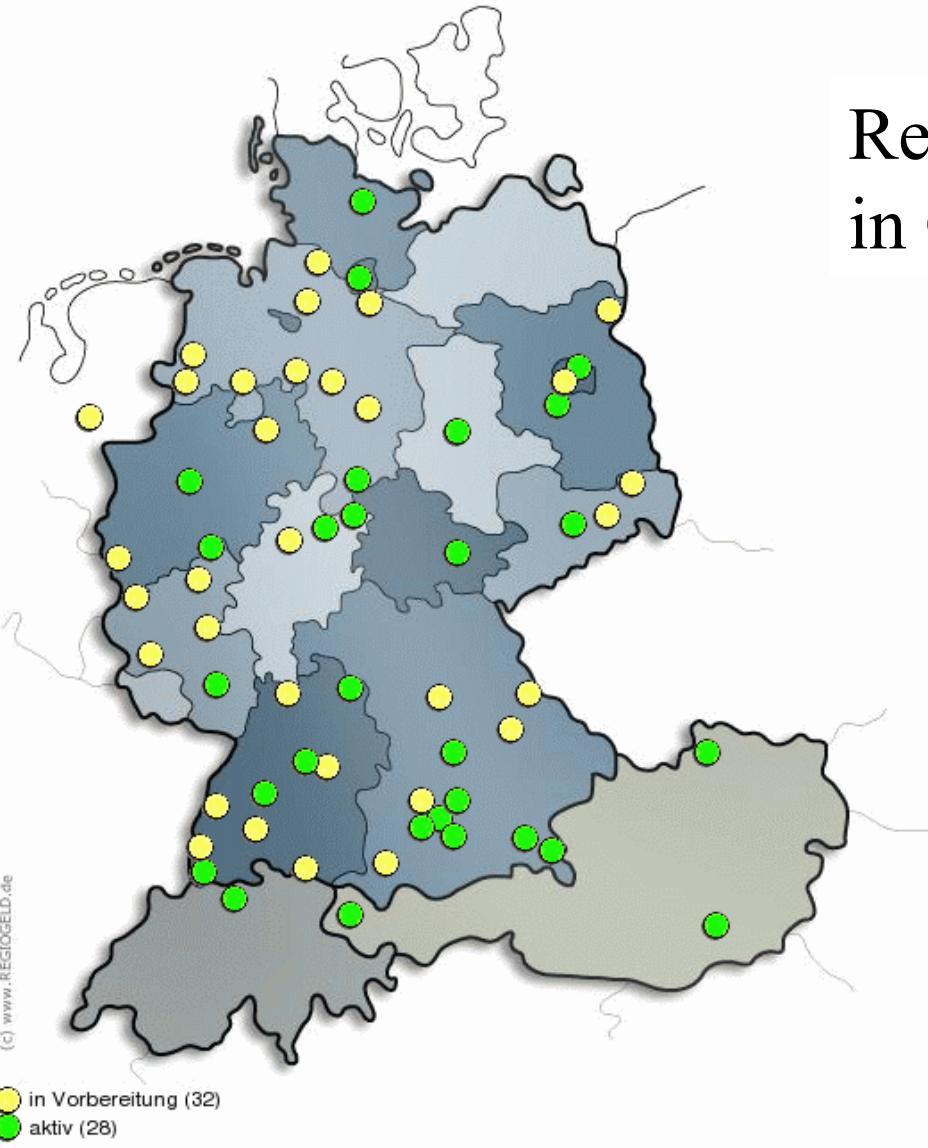
started
1934



60.000 SMB

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

loans in WIR-Franken + Euro



Regional currencies in German-speaking area

- Regio im Umlauf
- Regio in Vorbereitung

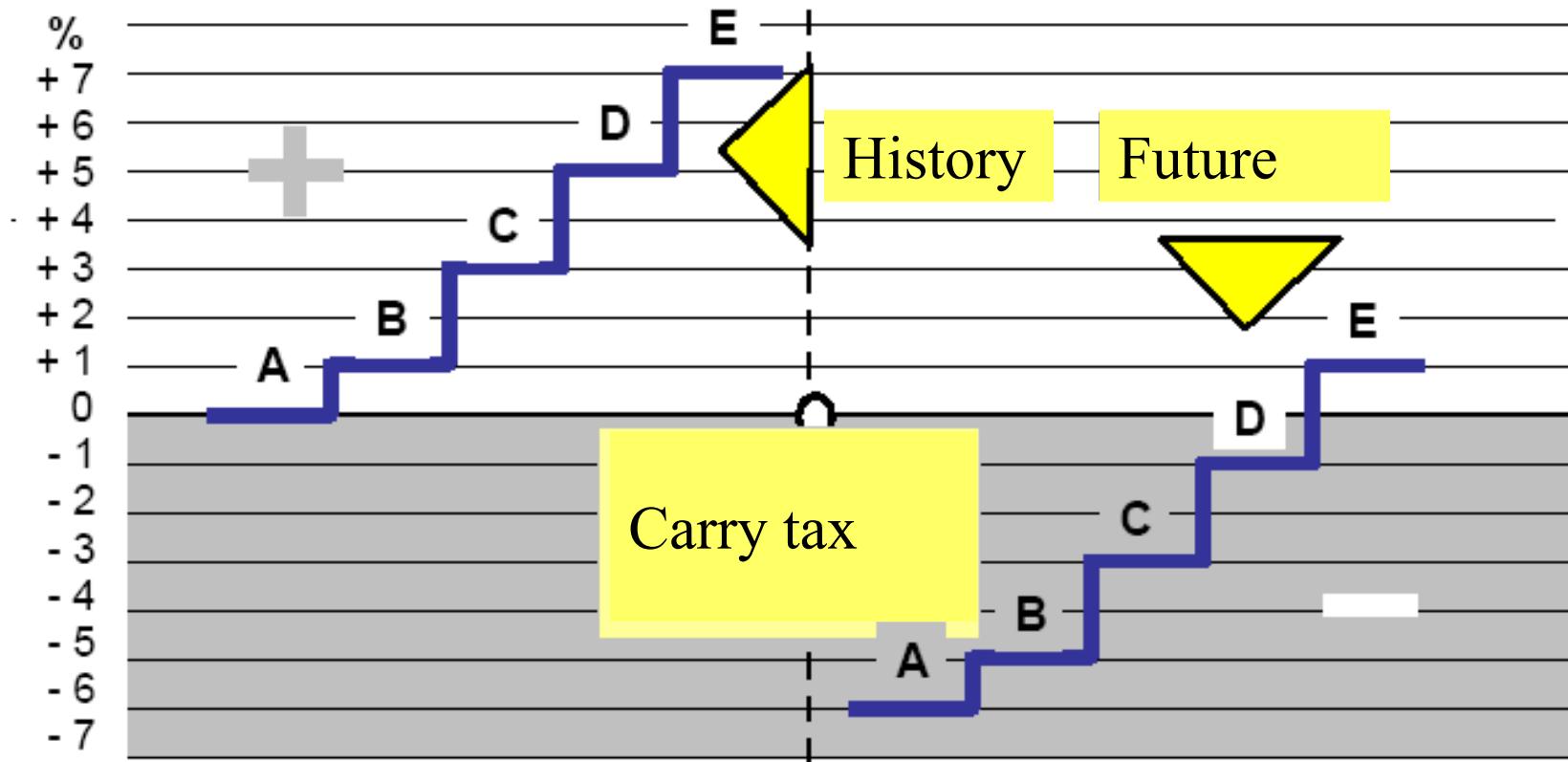
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Instruments of interest-reduction

- ✓ 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

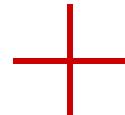


Overview

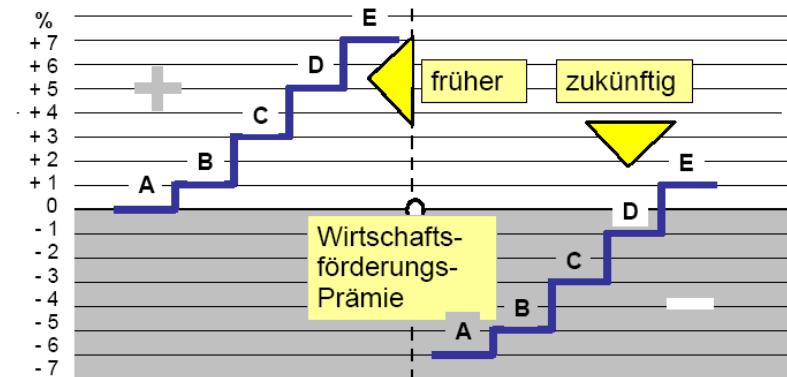
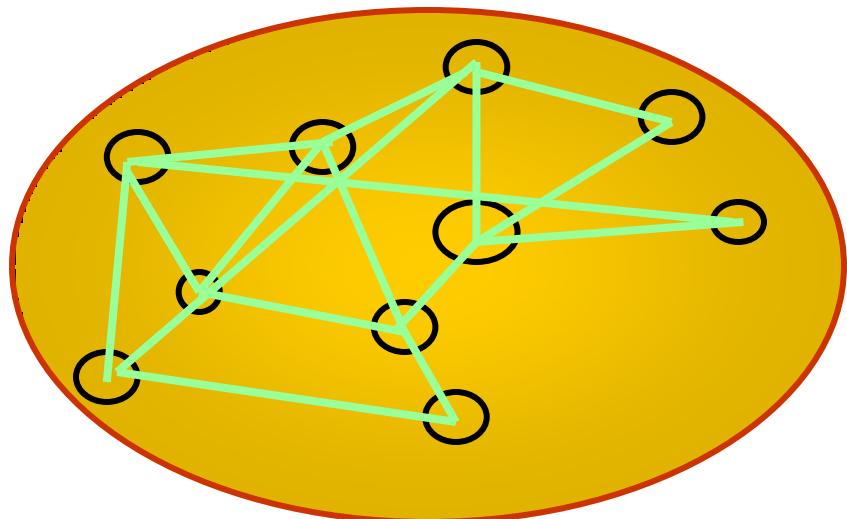
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Regiogeld

*Regional
circle of economy*

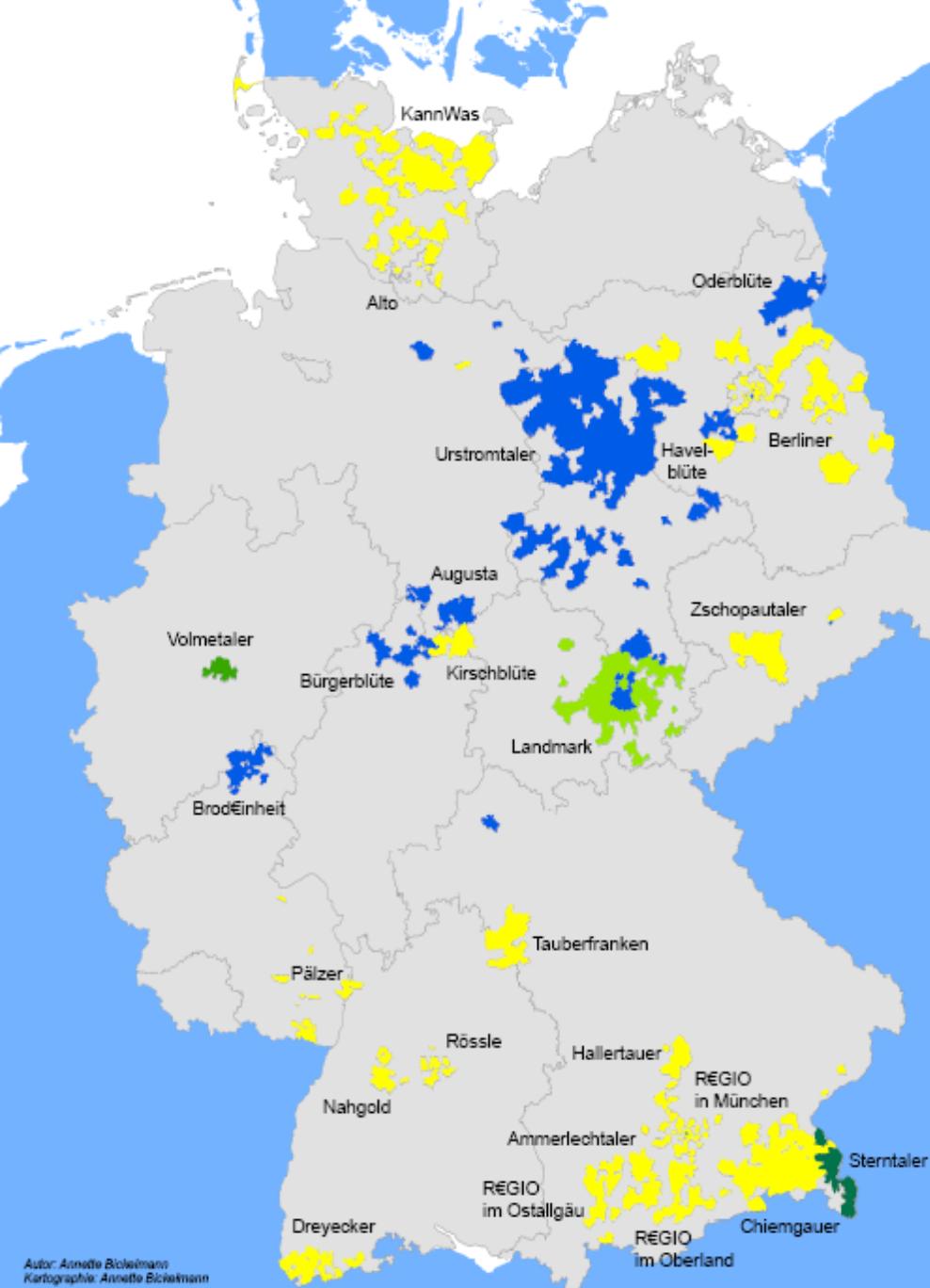


*Reduction
of interest*



Regiogeld in Deutschland - 3

Verschiedenen Systemvarianten von Regiogeldern



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

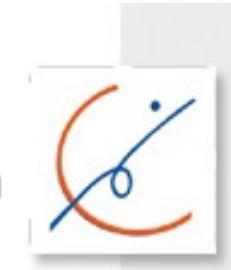
Prien



**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

600 members
170 shops

Entrepreneurs opinion



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.



Time bank +
Sterntaler-regional currency + Euro

Initiative
Sterntaler aus der Region
für die Region

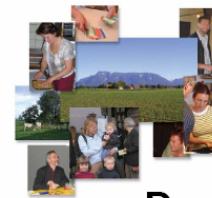


133 of 151
entrepreneurs
interviewed:

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 %)

Entrepreneurs opinion



STAR-Partner
Befragung
Januar – März 2006

Der Sterntaler –
ein Plus für die
regionale Wirtschaft!



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

- Regio-cash
- Regiocard for exchange
- Regiocard for payment
- Regio transfer accounts
- Regio saving accounts
- Regio loans/investments
- Regio foundations



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

