



 Bitcoin Austria

**EINUNDZWANZIG** 

 **bitcoin.wien**  
powered by **coinfinit**

**Herzlich willkommen !**



**EINUNDZWANZIG** 

**DELICIOUS**  
restaurant.cafe

10-11.30 Uhr

Warum echte Freiheit beim Geld beginnt  
—> Idee und Grundlagen von Bitcoin  
sowie gängige Mythen im Faktencheck

ab 11.30 bis 12 Uhr

Q&A: Eure Fragen, unsere Antworten

Bitcoin Austria : Ausblick und Angebot

Come together und Einladung zum Bitcoin Walk



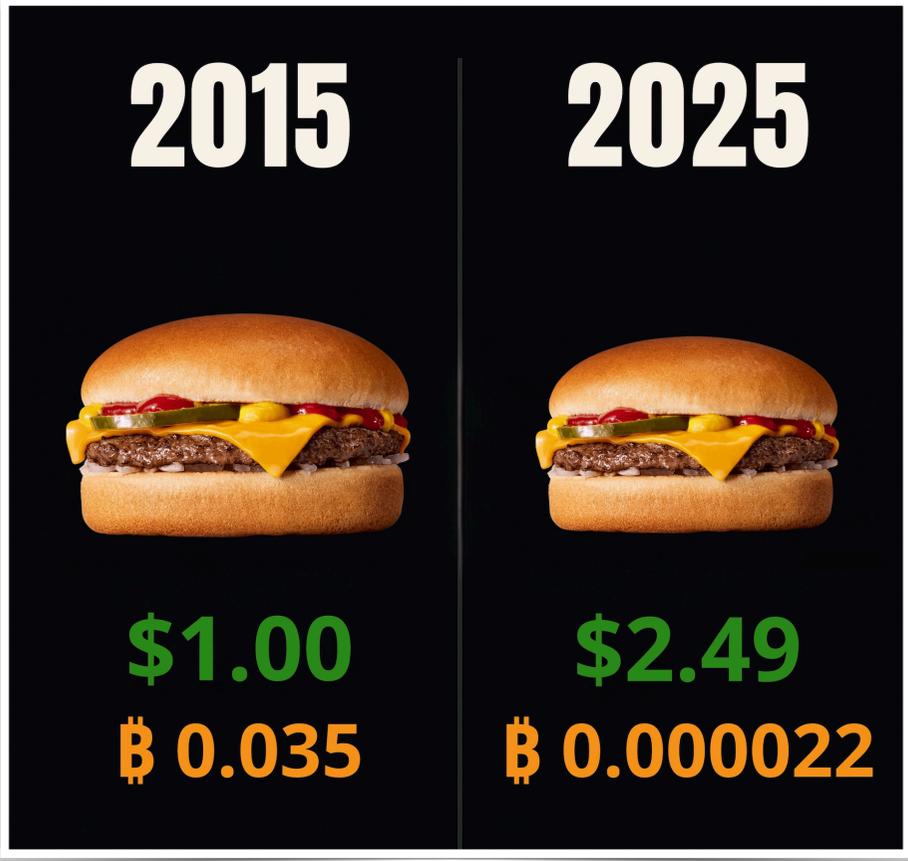
**Diese Veranstaltung ist keine Finanz  
- oder Investmentberatung.**



**Bitcoin ist viel mehr als  
"Numbers go up (NGU)"**



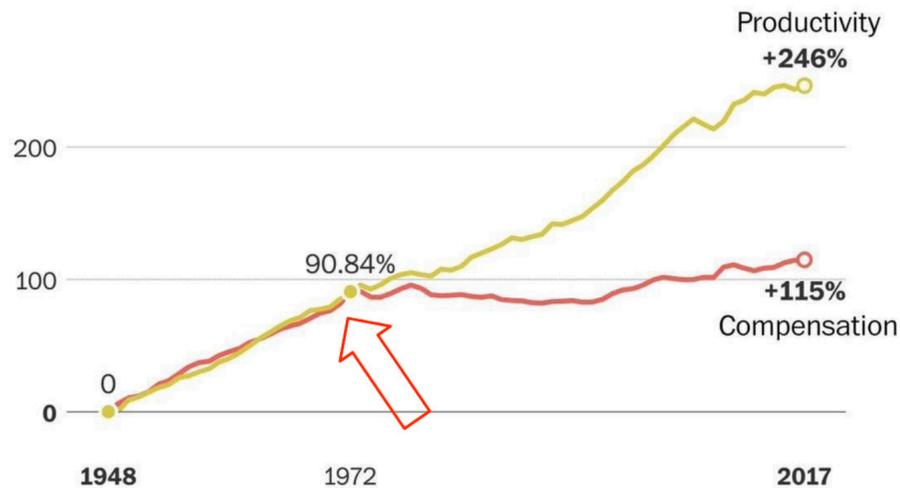
**Warum dieses Gefühl, obwohl wir doch (hart) arbeiten ?**



**Shrinkflation**

# WTF Happened In 1971?

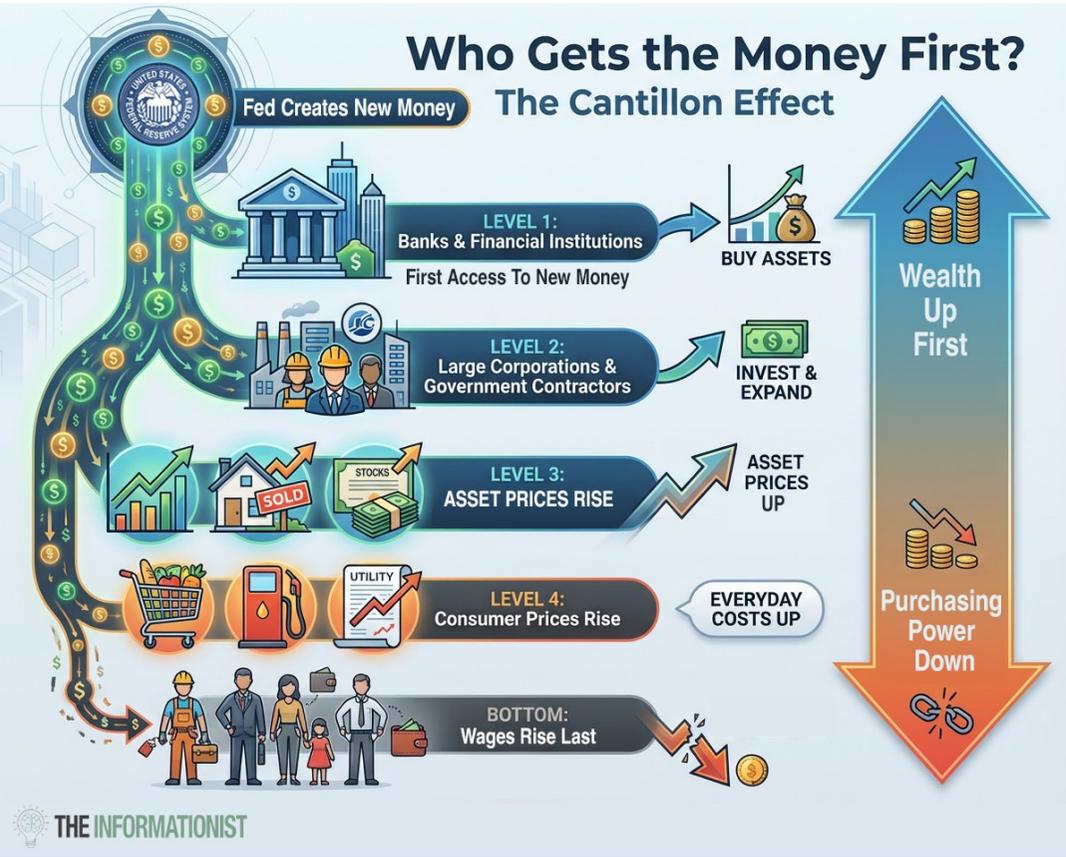
Growth in productivity and hourly compensation since 1948



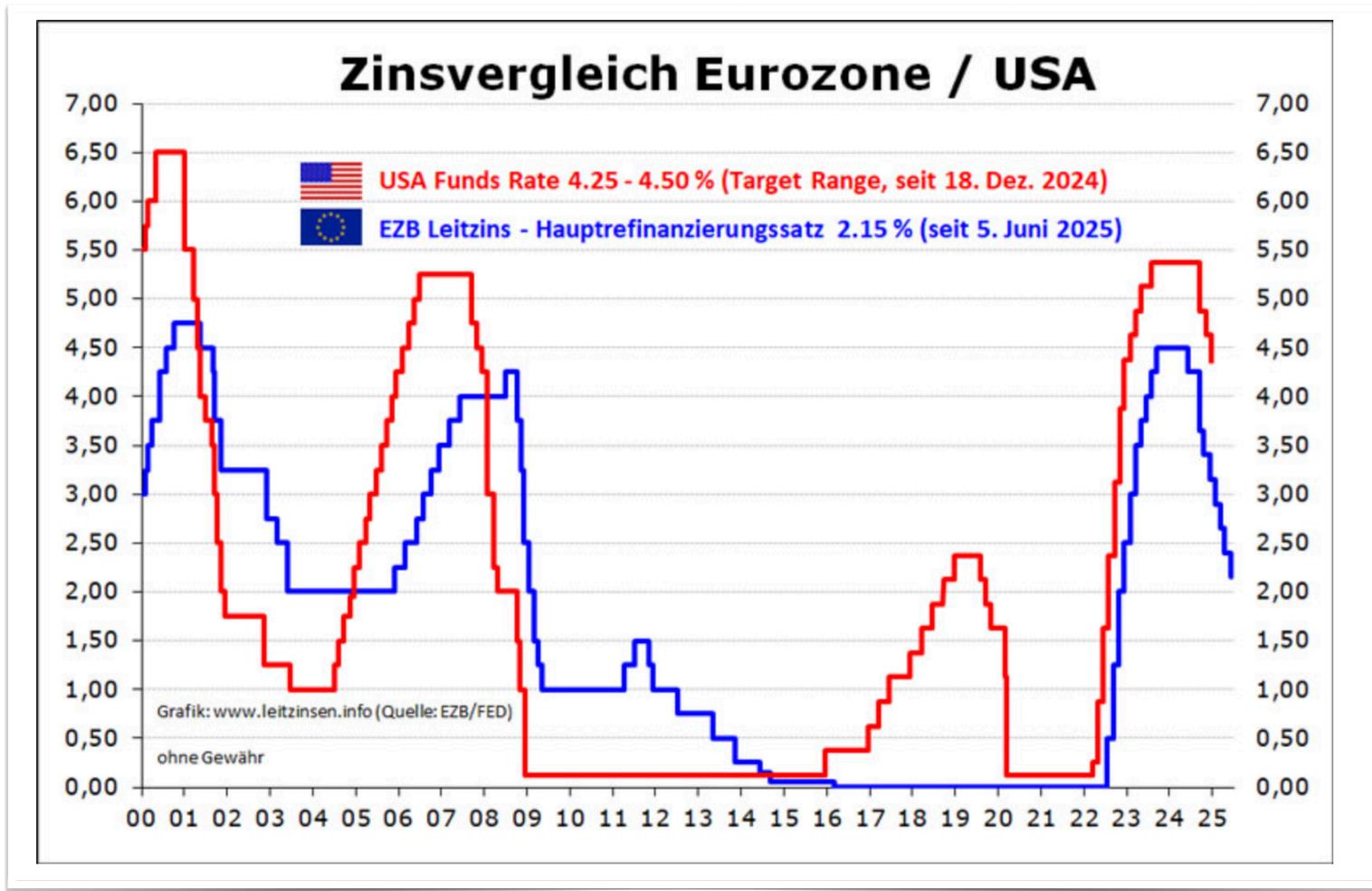
Note: Compensation includes wages and benefits for production and non-supervisory workers

Source: Economic Policy Institute

**„Temporäre“ Suspendierung des  
Gold-Standard 1971  
→  
Ersatz durch den FIAT-  
Standard**

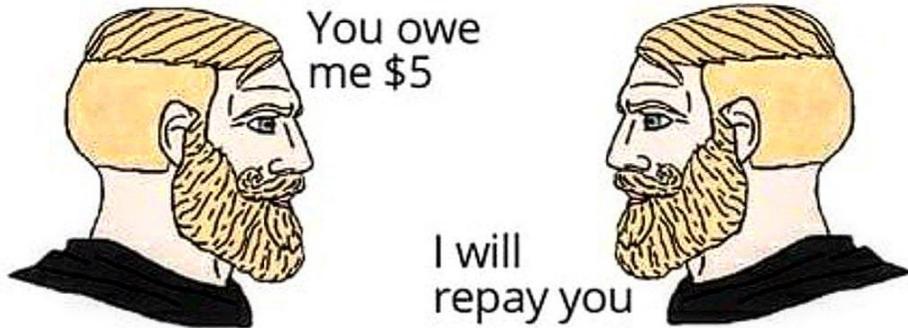


From the many to the few



**kicking-the-can-down-the-road**

What people think debt is



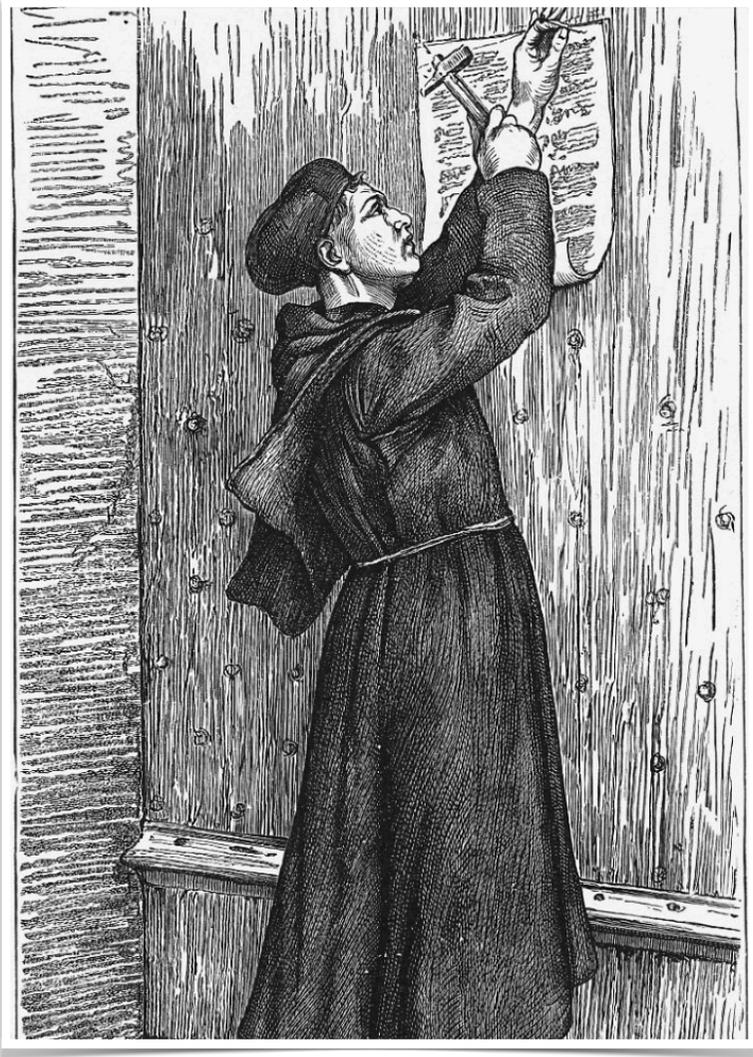
What debt actually is



**Entwicklung seit 1971:**  
**Weltweite Verschuldung + 3.100%**  
**Reales BIP / Gütermenge + 440%**



**15.9.2008 : ein Tag, der die Welt veränderte**



## Bitcoin P2P e-cash paper

Satoshi Nakamoto | Sat, 01 Nov 2008 16:16:33 -0700

I've been working on a new electronic cash system that's fully peer-to-peer, with no trusted third party.

The paper is available at:  
<http://www.bitcoin.org/bitcoin.pdf>

The main properties:

Double-spending is prevented with a peer-to-peer network.

No mint or other trusted parties.

Participants can be anonymous.

New coins are made from Hashcash style proof-of-work.

The proof-of-work for new coin generation also powers the network to prevent double-spending.

**Der Beginn einer neuen Epoche von hartem - digitalen - Geld ?**

**“The root problem with conventional currency is all the trust that's required to make it work. The central bank must be trusted not to debase the currency, but the history of fiat currencies is full of breaches of that trust. Banks must be trusted to hold our money and transfer it electronically, but they lend it out in waves of credit bubbles with barely a fraction in reserve.”**

**— Satoshi Nakamoto**

# SENDING BITCOIN



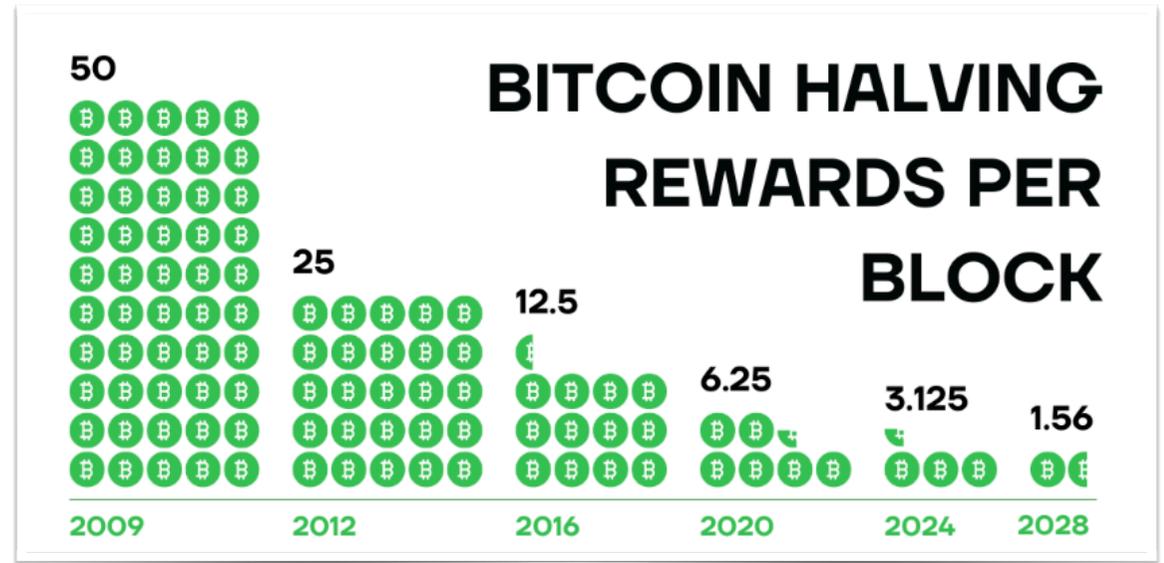
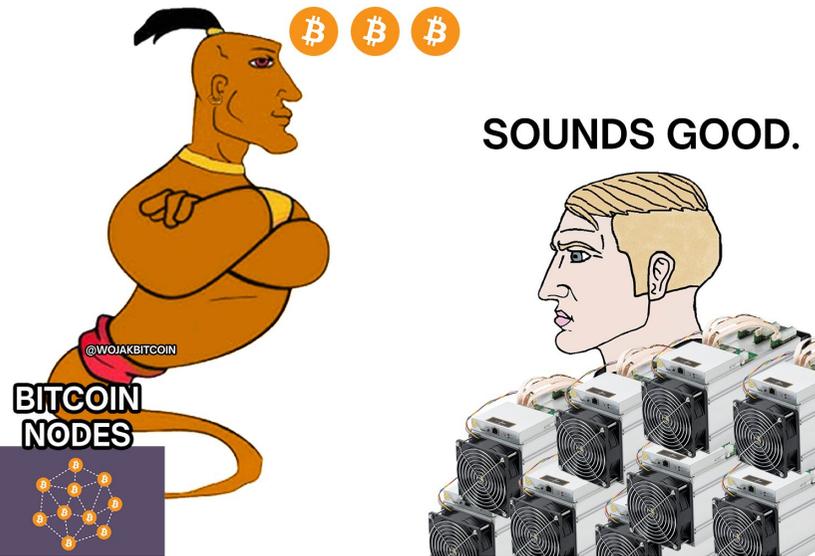
# SENDING FIAT



„...a **peer-to-peer** network...“

# HOW BITCOIN MINING WORKS:

I'M THINKING OF A NUMBER  
BETWEEN 1 AND  $10^{22}$   
IF YOU GUESS THE NUMBER  
THEN YOU WIN 3.125 BTC



„...**new coins** are made of **HashCash** style **proof-of-work**..“

[@Bitcoin-Blockchain/Mempool](#)

**Bitcoin Hashrate** at Block 881,053

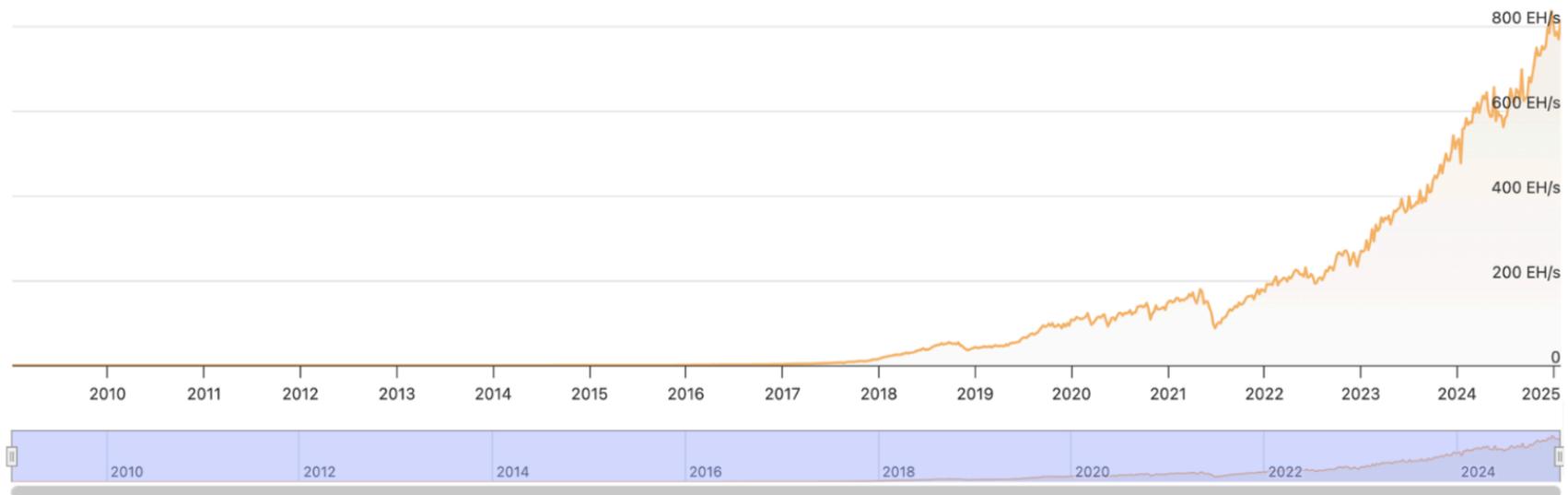
**816.75 EH/s**

### Bitcoin Hashrate Chart

Zoom 1d 1w 1m 3m 6m 1y 3y **All**

2009年1月5日 → 2025年1月27日

COINWARZ



**Gesamte Rechenleistung ==> digitaler Schutzwall**



**21 Millionen Bitcoin  
und kein einziger Satoshi mehr**



From: Satoshi Nakamoto <satoshin@gmx.com>

Date: Sat, Apr 23, 2011 at 3:40 PM

To: Mike Hearn <mike@plan99.net>

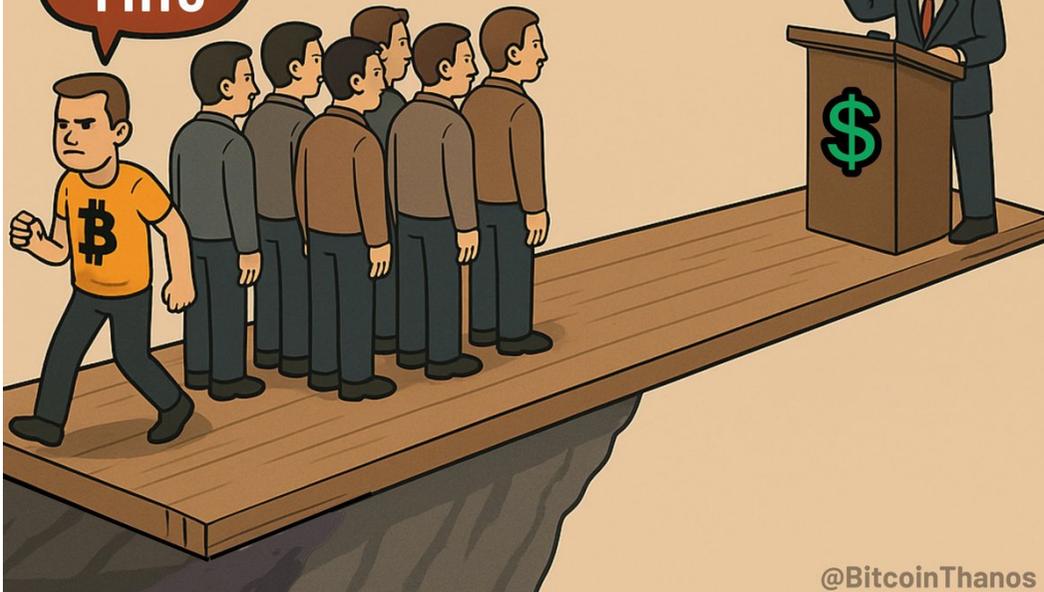
> I had a few other things on my mind (as always). One is, are you planning on rejoining the community at some point (eg for code reviews), or is your plan to permanently step back from the limelight?

I've moved on to other things. It's in good hands with Gavin and everyone.



We print money out of thin air,  
lend it to you with interest, then  
tax you for using it – and you  
spend your life trying to keep up.

FUCK  
THIS



**Satoshi schuf mit Bitcoin  
eine Alternative.**

**#dezentral**

**#unveränderbar**

**#zensurresistent**

“Time is the  
coin of your  
life. It is the  
only coin you  
have, and  
only you can  
determine  
how it will be  
spent.”

**CARL SANDBURG**

Poet



**Block-Chain = Time-Chain**





**Bitcoin ist kein Ziel,  
sondern ein  
Startpunkt für ein  
tieferes Verständnis  
unserer Welt.**



**EINUNDZWANZIG** 

**Die nächsten Schritte auf deiner  
ganz persönlichen Bitcoin - Reise**



**Teil 1: Transaktionen | Wallets | Schlüssel**

**+ Die ersten (BTC) Satoshi**

**—> Samstag 28.3. / 10 - 13 Uhr**

**Teil 2: Sicherheit | Privacy | Erwerb (Non-) KYC**

**Ligthing Netzwerk**

**—> Samstag 11.4. / 10 - 13 Uhr**

**Teil 3: BTC als Zahlungsmittel | Steuer | Community**

**—> tbd / Delicious ?**

**Maximal 15 TN <-> Learning by Doing <-> Kostenlos | Value4Value**

**Danke für euer Interesse - bis hoffentlich bald !**