Rethinking Finance

The Lifeblood of Enterprise and the Financial Heart Attack



How do you know something is money?

- What qualities does it have?
- Why do you believe in it?
- Does it have to exist in physical form?
- Who creates it?
- Who controls it?



What is Money?

Economists use a Functional Definition – what money *does*

Money is a:

- Medium of exchange
- Measure of value/
- unit of account
- Store of value



These roles may be incompatible

- Amongst money's many functions, that of the lubrication of a fully functioning economy is the most basic
- If some people are storing money then it may not be able to lubricate the economy efficiently
- Speculation can mean that money is sucked out of the local economy to areas of the world where it can attract a higher rate of return as investment capital

The lubrication of a fully functioning economy is the most basic role



 But it is incompatible with the role as a commodity in international speculation

If you don't believe me . . .



Myth no. 1: the fractional reserve

- Bank creation of money is not controlled by some set ratio—only 'prudence'
- The constraint on bank lending is only a willing supply of borrowers
- When there are no more borrowers the system collapses
- Quantity of money is not related to economic activity

Myth no. 2: money has 'backing'

- Most money is 'fiat'
- Banks do not hold gold and neither to governments
- The agreement in 1944 was that the dollar would be backed by gold
- This link was broken unilaterally in 1971

Myth no. 3: money is neutral

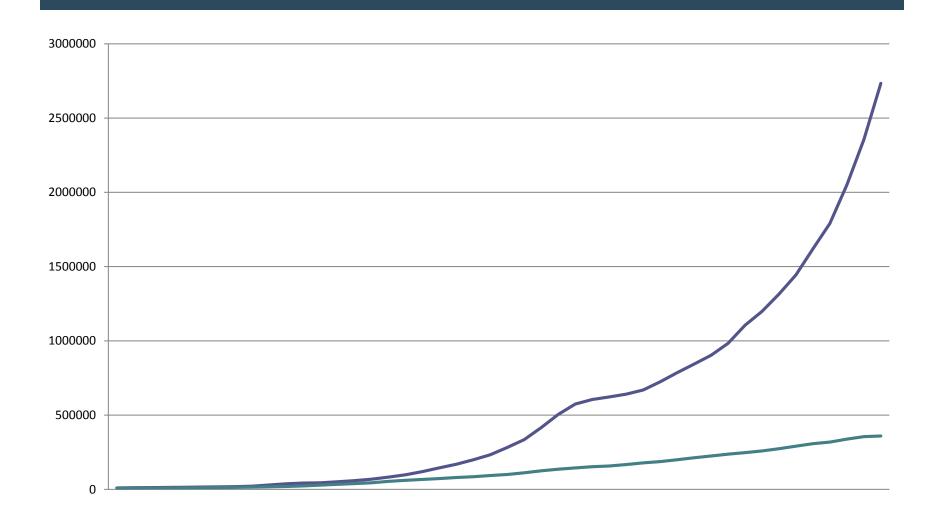
- Most economic activity is based on borrowed money
- The money that is deposited belonged to somebody with excess money
- The person who borrowed it has insufficient money
- Interest will transfer money from the working person with less money to the person living from unearned income

Financial crisis? Credit Crunch?

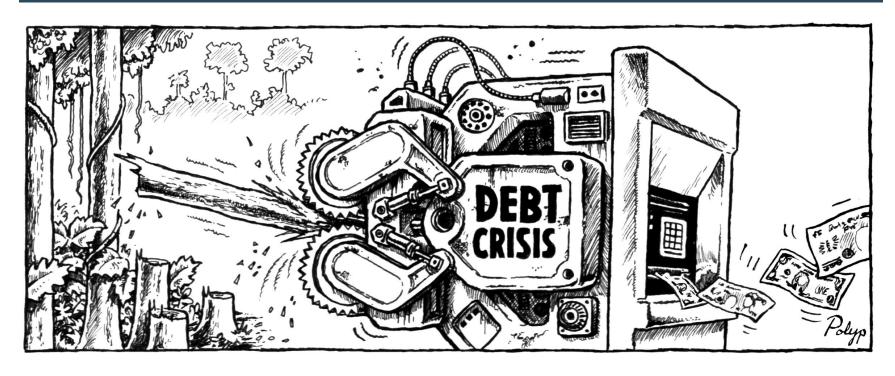


- What happened?
- What were the symptoms?
- What were the causes?
- What is the impact on business?
- How can we respond positively?

Money: Unstable and Unsustainable



Financialisation and the Environment



- 97% of money is created as debt by banks:
- 95% of money transactions have no contact with real goods
- Allows people to make a claim on future value

Questions?



Banking on the Local Economy



- Break up the nationalised banks and create local banks
- Mutually owned with a board of local businesspeople and citizens
- Local multipliers and benefits of finance stay local

Local Bond

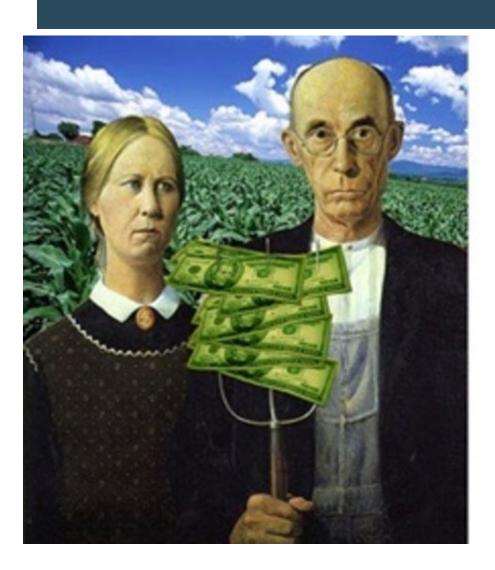
- Rates of return can outstrip bank interest rates, especially when supported by the FiT
- Creates an investment vehicle for savers who receive virtually no return from banks
- Especially powerful on a local basis



Ecotricity's EcoBonds

- Launched in October 2010 to secure up to £10 million of funding for its Green Energy projects
- Ecotricity challenged the profit rates required by banks
- By the deadline more than 1,800 people had applied for almost £15million worth of EcoBonds, oversubscribed by nearly 50%
- The most successful private bond ever issued in the UK.

Peer-to peer lending



- Zopa has lent more than £200m since 2005
- Makes equity sharing available on a small scale
- Shared risk but no significant commitment or relationship

Bristol Pound



Bristol Pound



- Heavy involvement with local council
- Partnership with credit union
- Good support from businesses
- Powerful media coverage
- Can it compete with the pound sterling?

- Uses principle of demurrage
- ▶ Electronic and paper money
- ▶ Back one-for-one by euros
- Can be exchanged back for a 5% fee
- ▶ More than 500,000 in circulation generating transaction volume of €0.5m

The Chiemgauer





Simssee-Markt macht mit

Pünktlich zum Frühlingsbeginn Offinet der Simssee-Harkt seine Pforten und lädt alle Chiemgauer-Hinglieder herzlich ein, das Angebot der regionalen Solidargemein schaft kennenzulernen. Der Markt

in Balerbach findet jeden Freitag. von 14 bis 16 Uhr beim "flauem" in flaierbach. Edlinger Str. 68, statt. Eine weitere Gelegenheit obt es auf dem Wochen- und Bauermmarkt auf dem Schlobberg, Rathausplatz 1, jeden Mittwoch von 9 bis 13 Uhr.

Solaranteile zeichnen!

Der 3. Bauabschnitt des Bürgersplankraftwerks in Pries am Chlemsee kommt ins Rollers, 40.000 Euro werden investiert, davon 10.000 über Chlemgauer-Anteile. Ein Anteil ist bereits ab 500 Chiempauer möglich. Wie bei jedem Chiemgauer-Tausch können die Verbraucher über ihre Regiocard auswählen, welcher Zweck mit 3% gefordert wird. Welche Investition kann sonst von sich behaupten, dass sie die Renditeerwartungen der Anleger erfüllt, ökologisch wertvoll ist, die regionale Wirtschaft fördert und dann noch gemeinnützige Zwecke in der Region interstützt? Der Geschäftsführer der Priener Solargesellschaft, Herbert Lang-

unter Tel. 08051-1382.

Trachtenverband mit Vision

Trachtenvereine pflegen das bayerische Brauchtum angefangen vom "Schuhplattler", über die "bairische" Sprache, Gesänge, Musik Tance, Kleidung und vieles mehr. In einem gemeinsamen Haus soll nun ein Informationszentrum für Trachtenvereine und Interessierte entstehen, in dem unter anderem die Trachtenvielfalt in Bayern präsentiert und eine Jugendbildungsstätte extstehen wird. Auf Initiative des Trachtenverbandes "Bayenscher Inngau" können alle Mitblieder und Freunde des Bayerischen das gemeinsame Vorhaben der Baverischen Trachtenvereine mit dem Chiemgauer fördern. Der Sitz des Trachtenverbands Bayern ist übrigens in Traunstein, da dort seit 1890 der Alteste Trachtenverband besteht. Allein in den Landkreisen Rosenheim und Traunstein sind insiges and 48,000 Envachs ende dabei.



Infos: Bei allen Chiemgauer-Ausgabestellen und im Internet unter www.chiemgauer.info



Financial planning

- You want to fund a new enterprise:
 - Where do you go for finance?
 - What role do those who provide the finance have in your enterprise?
 - How do you gain the maximum investment while relinquishing the minimum power?
 - How much of the value of what you produce has to go back to those who provide the capital?



And a Global Currency?



Bretton Woods Conference

Negotiations during the first three weeks of July 1944

Dominated by the US and UK negotiations: Harry Dexter White and John Maynard Keynes

Dollar Domination

The Conference established the World Bank, set the Gold Standard at \$35 an ounce and chose the American Dollar as the backbone of international exchange.

- •Keynes had argued for a neutral global currency: the Ebcu
- •The domination of the dollar has resulted from its role as a global reserve currency
- Its abandonment of this power should be made the condition for its imminent default



Euro as a Political Project

- Compete as reserve currency with dollar: 'I cannot resign myself to the decline of Europe and of France'—Delors
- Force the pace of integration
- Not ideal currency area



Euro as Common Currency not Single Currency

- Greeks would still be able to spend Euros, and the tourism industry, for example, might continue to accept them
- Traders would prefer to have Euros
- Euros would limit imports and exports but the national economy could function on its own currency

