

## The Roots of Microfinance

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#### Objectives

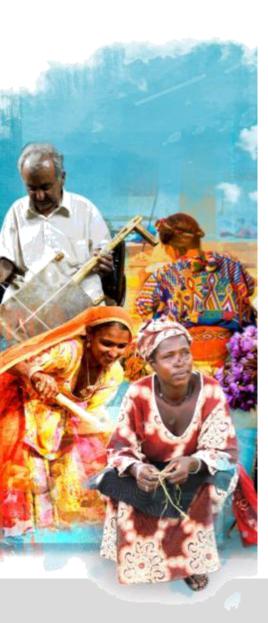
- Understand the roots of Microfinance and the evolution of the Banking Sector
- Get an overview of the informal finance sector and its key characteristics in developing countries



### Content

- **1.** The Evolution of the Banking Sector in Industrialized Countries
- **2.** Informal Finance in Developing Countries
- **3.** Key Characteristics of Informal Finance







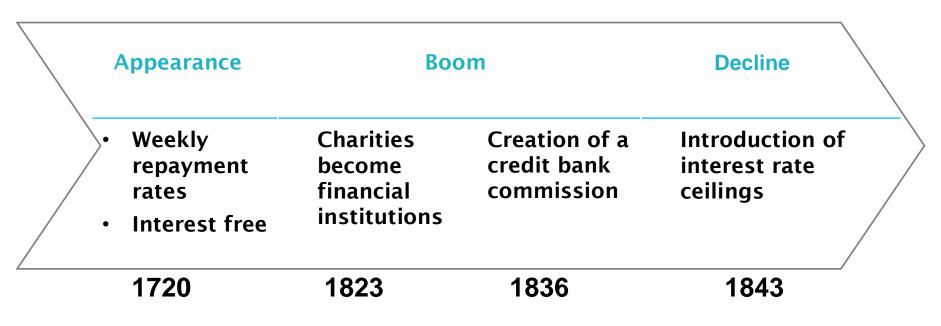
"to those who have applied themselves to that branch of political economy which relates to increasing the comforts and improving the morals of the inferior classes of society, it must be obvious that every endeavour to encourage and enable them to provide for their own wants rather than rely on the gratuitous gifts of the rich are of great advantage to the whole community"



Priscilla Wakefield founder of England's first saving bank in 1797: a penny bank for children



### The Irish Loan Funds







#### **The Cooperative Movement in Germany**

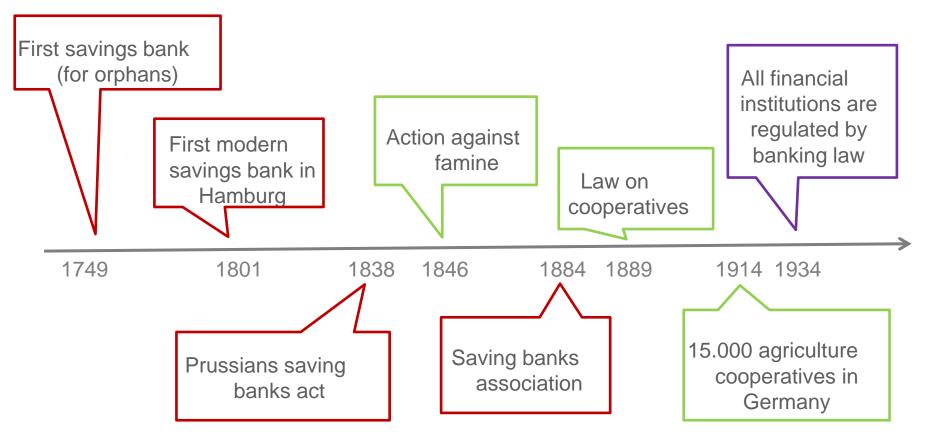




Friedrich Wilhelm Raiffeisen (\* 1818, † 1888) Hermann Schulze-Delitzsch (\* 1808, † 1883)









#### Todays' German Banking Sector (as of 2007)









446 savings banks and 12 federal banks 1.235 cooperative banks with 2 cooperative central banks 260 private banks (5 major banks, 159 regional banks etc. and 96 branches of foreign banks)



The German banking sector is one of the most developed (and competetive) world wide!





## 2. Informal Finance in Developing Countries



### 2. Informal Finance in Developing Countries



#### **MONEY LENDERS**

Provide money from their own savings

By the first millenium B.C., money lending became regulated CHIT FUNDS (ROSCAS)

Group of people who contribute to equal amounts which are allocated to one person at a time **MERCHAND BANKING** 

Lending-deposits and other financial services

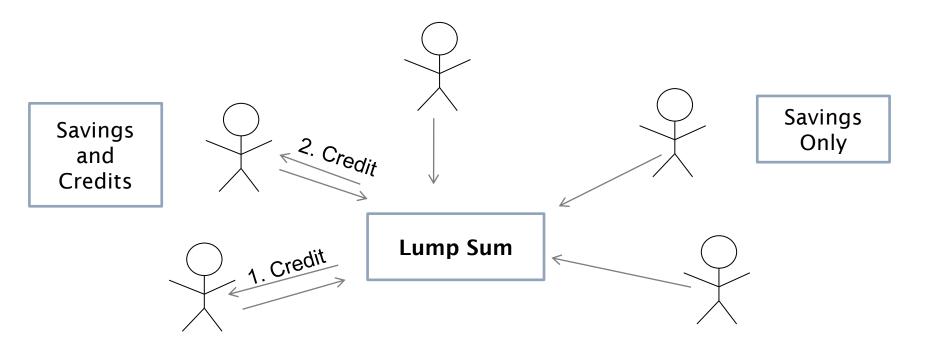
Regulation on interest rates as from 1 century B.C.

#### **Prehistoric times**

#### First millennium BC



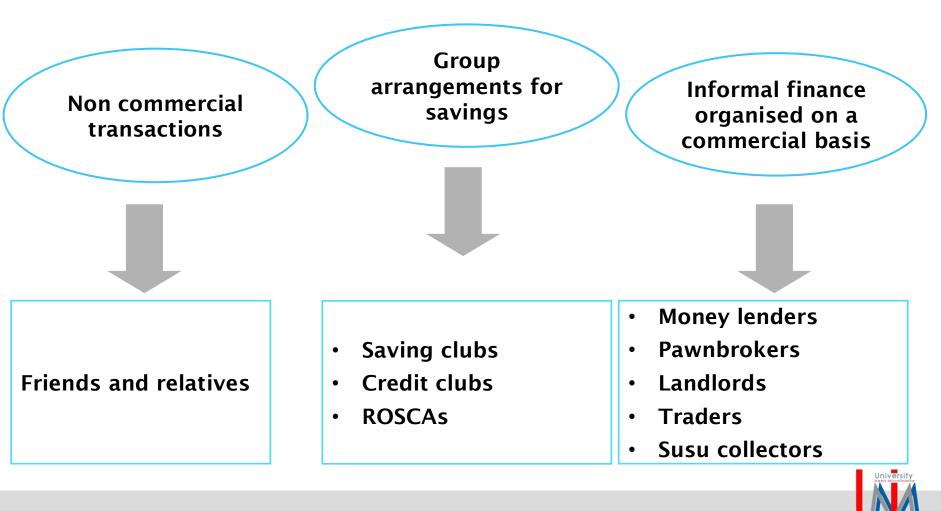
#### What is a Rotating Savings and Credit Association (ROSCA)?





## 2. Informal Finance in Developing Countries

#### Informal financial activities





# 3. Key Characteristics of Informal Finance



## **3. Key Characteristics of Informal Finance**

Туре	Condition of access	Amounts	Price	Duration	Safety/ Colleteral	Information problem
ROSCAS	Membership	Limited (depending on deposits)	High	Short- to middle- term	None	Reduced when small groups
Friends and Family	Friendship, Family affiliation	Reduced to high	None or very low	Short- and long-term	Reciprocity	None
Money lender	Personal trust	Limited	Extremely high (interest rates)	Short-term (sometimes 1 day)	None	Reduced as long- term relationship
Merchands	Personal trust	Volume of merchandis e	Integrated into price of merchandise	Short-term	None	Reduced as long- term relationship
Pawn Shops	None	Depends on value of pawn	High, difference when bying back the pawn	Short-term	Pawn	None
Money keepers	None	Little money due	Management expenses	Long-term	None	Reduced as long- term relationship



Adams, Dale (1992): Taking a Fresh Look at Informal Finance.

Hollis, Aidan and Sweetman, Arthur (1997): Complementarity, Competition and Institutional Development: The Irish Loan Funds through Three Centuries.

Seibel, Hans Dieter (2005): Does History Matter? The Old and the New World of Microfinance in Europe and Asia, University of Cologne Development Research Center.





## Thank you

