

SOUTHEAST EUROPE FINANCIAL SECTOR CONFERENCE

Developing Secondary Mortgage Markets in
Southeast Europe

Financing Strategy for Mortgage Company

Carmen Retegan

3-5 February 2003
Sofia, Bulgaria



Financing Strategy for Mortgage Company

- RAEF/SAS Mortgage Program
- Funding Strategy- Key determinants
- Funding Alternatives- Source of funds and availability perspectives
- Initial Funding Strategy- Long Term Loans
- Initial Financing Structure
- Long-run Funding Strategy
- Key Factors for Success



RAEF/SAS - Mortgage Program

■ Objectives

- Develop the primary and secondary mortgage market in Romania

■ Structure: Mortgage Company

- Non-banking Financial Institution

■ Initial financing structure

- Equity and long term loans from institutional and private Investors
- Operations developed with USAID funding under SAS technical assistance



Funding Strategy

Key Determinants

- Source of funds from costs and long run availability perspectives
- Private funds accessibility in the long run
- Assets/Liability mismatch and liquidity risk
- Market characteristics regarding the accepted type of mortgage product (fixed, variable, etc)
- Minimizing risks related to emergent market uncertainties (e.g. lack of hedging instruments, no secondary mortgage market)



Funding Alternatives

Source of funds and availability perspectives

■ Deposits

- Low cost but short term; high duration mismatch induced
- Relatively high availability

■ Long Term Loans

- Quite expensive but mitigate the risk of duration mismatch
- Limited availability
- Private funds difficult to access

■ Capital Markets

- Quite expensive on the short-run
- Relatively high availability and long-run accessibility
- Lack of legal and institutional framework



Initial funding strategy

Long Term Loans

- IFIs
 - Given their developmental missions, easier to embark in a start-up mortgage institution
 - Long term resources available

- Private Funds
 - A must, since IFIs may not constitute a long-run funding source
 - First step in the strategy to create a mortgage financing system based on attracting resources from capital markets
 - Credit enhancement needed



Initial Financing Structure (expected)

Equity (RAEF and IFIs) US\$ 7 million

IFIs 10 year Debt US\$ 20 million

Private sources 10 year Debt US\$ 7 million

based on DCA facility of US\$ 3.5 million RAEF was able to be in advanced stages for attracting a 10 year loan from Raiffeisen Bank.

TOTAL: US\$ 34 million



Long-run Funding Strategy

- Private funds available for being invested in long-term mortgage debt instruments - capital market sources
 - track-record and issuer credibility
 - legal, regulatory and infrastructure
 - supervision
 - appropriate structure (credit enhancements, reliable servicers and custodians, etc.)
 - liquidity (size of the issue, number of investors, regular issues, market making commitment, etc.)
- Decision on off balance-sheet vs. on-balance sheet funding
 - investors appetite
 - banking system approach



Long-run Funding Strategy

DCA - First step in developing long-run financing strategy

- On the basis of risk sharing arrangement, USAID was able to assist RAEF in attracting private capital.
- Proposal was approved by USAID's Credit Review Board



Key Factors for Success

- Legal environment- streamlined registration and foreclosure procedures
- Macroeconomic stability
- Real estate market liquidity and evaluation procedures
- Mortgage products demand and clear business plan/ objectives to meet the demand
- Sponsor - credibility, commitment and clear strategic view
- Development Credit Authority (DCA) facility set-up by USAID
- IFIs willingness to help the mortgage market development
- Commercial Banks willingness to develop a housing finance system

