



CESUR - Center for Urban and Regional Systems Research group on *Urban Planning and Environment*

BANK FINANCING OF URBAN DEVELOPMENT: experiences and perspectives in Portugal

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PERCOM - Fairness and efficiency in the urbanization process: a land readjustment execution model

Financing systems task

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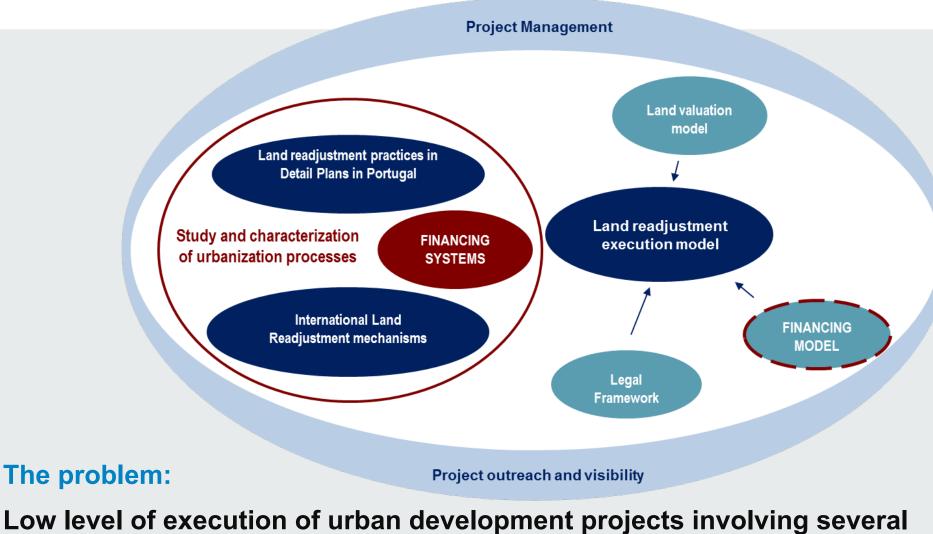
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PERCOM Project



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landowners. WHY?





PERCOM Project Financing systems task

Why banks do not finance urban projects with multiple landowners?

Lack of funding for the implementation of urban projects with multiple landowners







PERCOM Project Financing systems task

Objectives:

- Knowing the urban projects funded by the banking sector
- Assessing the Banking sector openness to finance urban projects with multiple landowners





Bank financing of urban development Methodology

Six semi-structured interviews with the leading financial institutions operating in Portugal



- A. Openness to financing
- B. Financing model
- C. Eligibility conditions
- D. Financing conditions





Funded projects in the past:

- One developer (generally, the leader and with the most capital to invest)
- Type of projects: urban expansion (majority), new tourism developments.

More recently, urban regeneration \rightarrow JESSICA initiative:

- hotels, tourist housing, guest houses
- buildings requalification (uses: commerce, services, tourism, students and senior residences)
- public infrastructures and facilities





NON-funded projects in the past:

 Urban projects with several landowners (even when the detailed plan is approved)

WHY?

- Landowners with different expectations and financial capabilities
- Disagreements between landowners
- Smallholders blocking the project development
- Land readjustment → legal difficulties (property registration); procedural difficulties (manager entities, responsibilities, functions and powers)





Other NEW Reasons for NOT granting financing new urban projects:

- Social, political and economic dynamics
- Restrictions imposed by the "Troika" on the banking sector
- Changes to financing conditions (less attractive)
- Excess offer of properties on the market to be sold
- Time-consuming of planning and project approval processes





Funded urban projects in the future, by type of project:

- <u>Urban expansion</u>: No
- <u>Urban regeneration</u>: Yes, depending on the location and the accordance between landowners
- <u>New tourism developments</u>: Yes, depending on the location and the type of touristic development (hostels, touristic apartments)













Bank financing of urban development Results: B. Financing Model

Mixture of Corporate Finance and Project Finance

- Financing model more frequent
- Analysis of the developer and project characteristics

Closed real estate investment fund

Establishment and modus operandi regulated by specific legislation and defined for the fund entity management

Joint European Support for Sustainable Investment in City Areas (JESSICA) initiative

Loan funded by bank and EU funds





Bank financing of urban development Results: C. Eligibility conditions

Project

- Location (fundamental)
- Economic and financial viability analysis of urban development
- Approved plan and urban project by public administration
- Product differentiation





Bank financing of urban development Results: C. Eligibility conditions

Developer

- Solvency and assets (What assets the developer has? What wealth has he generated? Has he a non structured debt?)
- Experience in urban development (Number of years in the market? Quantity, quality and location of the projects?)
- Own capital, to support the project's initial phase
- Previous relationship with the leading financial institution





Bank financing of urban development Results: D. Financing conditions

BANK FINANCING FOR A Generally around 70% but could be	 Five years ago	Current state
PROJECT (%) as much as 100% in isolated cases Roughly 50%		Roughly 50%

CHANGES: Banks are providing less financing for projects in percentage terms

Urban development fees. INITIAL CHARGES Commission for property valuation.	Urban development fees. Commission for property valuation. Monitoring of project execution (possible). Market, communication and marketing studies (possible)

CHANGES: Greater monitoring of projects by the bank, which has corresponding costs to be borne by developers





Bank financing of urban development Results: D. Financing conditions

	Five years ago	Current state
GUARANTEES	Mortgage on project or land. Financial guarantee (possible)	
FINANCING PERIOD	Generally speaking, 3 to 5 years. Can be extended, if necessary	

	Five years ago	Current state
INTEREST RATES	Generally, 0.25% to 3%	Generally, 4% to 6%

CHANGES: Considerable increase in interest rates





Bank financing of urban development Results: D. Financing conditions

	Five years ago	Current state
LANDOWNER/ DEVELOPER UPFRONT CAPITAL	Upfront capital not necessary, though it may have been desirable	Land (owned by developer, free of encumbrances). Developer investment with own capital allocated to project's initial phase

CHANGES: Developer needs to apply own capital in initial phase of project execution

	Five years ago	Current state
GRACE PERIOD	Depends on project. Repayments only begin when project starts	
(PRINCIPAL)	providing revenue	





Bank financing depends on five key factors:

- Developer (reliability, economic/financial capacity, experience, capacity for leadership, guarantees and previous relationship with the bank)
- Development project (economic/ and financial viability, quality and standout qualities)
- Location
- Market dynamics and expectations
- Time (legal public administration procedures)





There are constraints arising from the Portuguese legislation that have to be overcome:

e.g. debt limits for local governments property valuation and expropriation urban regeneration (...)







- 2. Process of spatial planning and project approval more expedites
- 3. More demanding requirements in the urban project documentation
- 4. Management process credibility

WHAT CHANGES?





Cooperation Clarity Trust Initiative Legitimacy **Transparency Credibility Communication Accuracy Responsibility** Information Negotiation







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