

# **PROJECT APPRAISAL AND INVESTMENT ANALYSIS**

## **DEVELOPMENT FINANCING**

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# DEVELOPMENT FINANCE

Development finance can be broadly defined as the use of public sector resources to facilitate private sector investment in low- and middle-income countries where the commercial or political risks are too high to attract purely private capital, and where the investment is expected to have a positive developmental impact.

# DEVELOPMENT FINANCE

It's a loan granted for the development of residential, commercial or mixed use properties.

It is often used by builders and developers planning extensive projects and ground-up developments.

# HOW DOES DEVELOPMENT FINANCE WORK?

Unlike a traditional mortgage lender that will consider the value of the property, a development finance lender will take the value of the completed property into account.

## **Here's how the process works:**

- You submit an application which includes how much you paid for the site/ property, your development costs, professional fees and build timescales

# HOW DOES DEVELOPMENT FINANCE WORK?

- You will be offered some terms from a lender based on this information and supporting evidence
- Credit searches will be run on your existing finances, experiences and the development location
- Once the loan has been approved there will be ongoing monitoring of your project

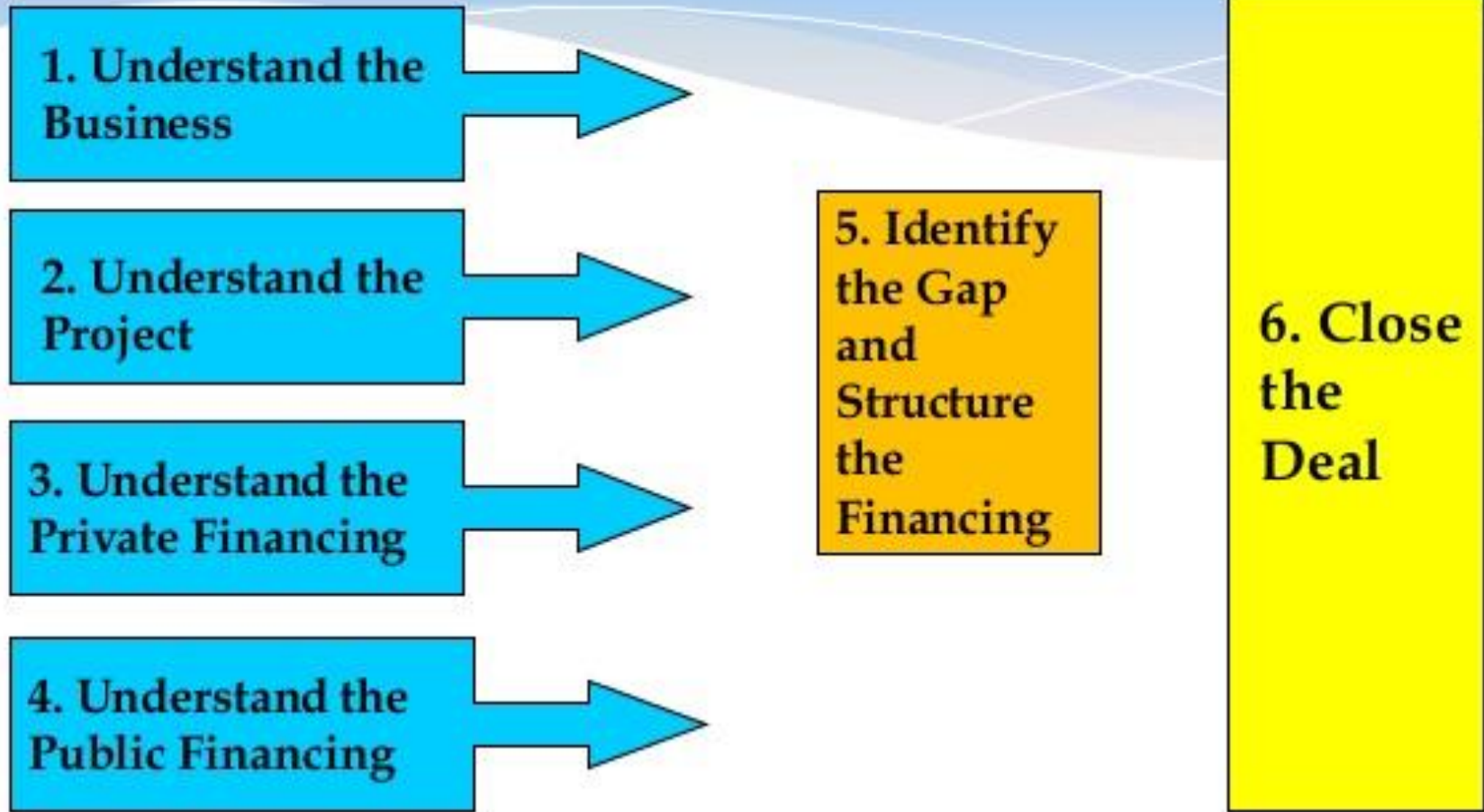
# PROS OF DEVELOPMENT FINANCE

- Allows you to raise capital
- It is a short term loan that means you won't be tied down with a loan over a long period of time
- Can be used to cover the cost of contractors and materials

# CONS OF DEVELOPMENT FINANCE

- You have to provide comprehensive paperwork
- There will be fixed expenses to take into account such as arrangement and exit fees which are likely to be higher than on a commercial mortgage
- Your interest rate will be decided during negotiations between you and your lender

# Steps in the Development Financing Process





# UNDERSTAND THE BUSINESS

## Assessing the Health of the Business

- Lifeline of a Business
- Money
- Market
- Management

# **ANALYZING A BUSINESS'S MANAGEMENT AND FINANCIAL CONDITION**

## **Money**

- Sufficient equity at beginning to avoid reliance on borrowed funds
- Management of financial performance to produce cash flow and a profit.

## **Market**

- Identified market for the product or service and ability to respond to changes in the market
- Understanding of competition provided by larger businesses or niche competitors

## **Management**

- Appropriate variety of skills in project development, production, financial management, inventory control, sales & marketing, technology

# UNDERSTAND THE PROJECT

## How the project will benefit the business

- Project Cost
- Project Timetable
- Project Documentation

# HOW WILL THE PROJECT BENEFIT THE BUSINESS?

- Cost Efficiencies
- Expanded Capacity to Meet New & existing Sales
- Proximity to Markets, Suppliers or raw material
- New location in a new market
- Key skills or technical capacity

# HOW WILL THE PROJECT BENEFIT THE COMMUNITY?

- Job creation/retention
- High wage/high tech jobs
- Key development area
- Industry cluster member
- Part of key community initiative

# Detail All Components of the Project Cost

## Fixed Assets

Land  
Building  
Equipment

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## Infrastructure

Road and Rail  
Fiber, Telecom  
Sewer, Water, Gas, Electric

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## Operating Capital

Inventory  
Payroll  
Receivables and Payables

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## Growth Capital

Working Capital R&D  
Equipment  
Real Estate

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# PROJECT DEVELOPMENT ISSUES

- **Cost:**

- Be sure that all costs are identified, including infrastructure, moving, installation and carrying costs

- **Timetable:**

- Pre-ordering of equipment, necessary environmental studies, site preparation

- **Documentation**

- Appraisals, environmental assessments, engineering reports

# **DETERMINE THE GAP AND STRUCTURE THE DEAL**

- Cash Flow Gap: Insufficient cash generated to pay debt service on financing
- Collateral Gap: The collateral doesn't support the amount of the private sector financing
- Credit Gap: Start up business with insufficient history to support private financing.



# **HOW PUBLIC SECTOR PROGRAMS HELP FILL THE FINANCING GAP**

## **Guarantee risky credits or lower value collateral**

- Long Term Financing
- Fixed Rate Financing
- Lower rate financing
- Reduced Debt Service Needs
- Increased Borrowing Capacity

# CLOSE THE DEAL

## **Project Management:**

- Making sure that each member of the team understands their roles
- Monitoring progress by team members
- Developing a timetable
- Most public / private projects fail at the deal closing stage