

# **Financial Markets**

## Module 1\_Lesson 3

### What are Financial Markets?

- Financial markets refer broadly to any marketplace where the trading of securities occurs.
- There are many kinds of financial markets, including (but not limited to) forex, money, stock, and bond markets.
- **Domestic Market** A domestic market, also referred to as an internal market or domestic trading, is the supply and demand of goods, services, and securities within a single country.
- Global Market A global capital market is the interlinking of various investment exchanges around the world that enable individuals and entities to buy and sell financial securities on an international level

## What is Trading?

- Trading is the process of buying and selling securities
- · The procedure of trading consist of two processes i.e
  - Delivery (when securities are sold) and
  - Receipt (when securities are purchased)

## What is Banking?

- A bank is a financial institution that is licensed to accept checking and savings deposits and make loans.
- There are several types of banks including:
  - Retail banks,
  - Commercial or corporate banks,
  - Investment banks.

## Is Investment Bank same as Commercial Bank?





- Investment banking is a special segment of banking operation that helps individuals or organizations raise capital and provide financial consultancy services to them
- Full-service investment banks offer a wide range of services that include underwriting, M&A, sales and trading, equity research, asset management, commercial banking, and retail banking.

Basis Of Comaprison	Investment Bank	Commercial Bank
Meaning	Investment Bank refers to a financial institution that offers services like underwriting of securities, brokerage services & so on	Commercial bank is a bank that provides services like accepting deposits, lending money, payment on standing order & many more
Offers	Customer specific service	Standardized services
Associated with	Performance of financial market	Nation's economic growth & demand for credit
Banker to	Individuals, government & corporations	All citizens
Income	Fees, commissions, profits on trading activities	Fees & interest income

## What is Investment Banking?

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## **Investment Banking Services**





- Underwriting
- Mergers & Acquisition Advisors
- · Sales, Trading & Corporate Broking
- · Asset Management Services
- Research

## · Underwriting -

- Underwriting is a service through which investment banks raise open market capital for corporations and governments.
- An entity uses the underwriting service of an investment bank when it wants to launch an initial public offering (IPO) in primary market.

### · Mergers & Acquisition Advisors -

 Mergers, Acquisitions, Tender Offers, Leverage Buyouts, Consolidations, etc. There are two entities involved in an M&A transaction, one is buy side co. & another sell side. Each side hires its own investment banks as advisors to get the maximum value for its shareholders.

### Sales, Trading & Corporate Broking -

- Facilitate buying & selling of securities & other financial instruments between investment bank & large institutional clients or high net-worth investors.
- Here the investment banks approach large clients to suggest profitable trading ideas who conduct & complete the trade on behalf of their client

#### Asset Management Services -

 Investment banks create an efficient portfolio for their client which yields maximum returns for a certain risk that the client is ready to bear charging a commission which is a percentage the asset under management.

#### · Research -

 Most investment banks host an in-house research department where analysts work on research of equities & and other securities which helps sales & trading department to come up with high-profit trading ideas.

## Who needs these services?

# Clients(Who has surplus money & wants to invest in market) There are three types of clients:

- Institutional Clients(Large institutions)
- Wealth Clients(High network individuals)
- Retail Clients (Regular people who buy stocks, IPOs etc)



## Who are Help them to Invest?

1. **Investment Managers** - Investment manager receives mandate from the client, makes decisions on where to invest the money.

#### 2. Custodian -

- They have the Physical custody of the assets.
- They retain the cash for the client, also hold all the security that has been invested by Investment Manager on the client's behalf.
- Primary role is Trade booking & settlement, entitlements, reconciliation & reporting.

#### Other Parties Involved

- 1. **Sub custodian -** A sub-custodian is an institution that provides custody services, with respect to securities traded in a particular market or jurisdiction, on behalf of another custodian who may not have an operation/office in that jurisdiction.
- 2. **Agent Bank** It refers to a bank that is authorised to act on behalf of an individual or an entity. Agent banks cater to the needs of both individuals as well as businesses through a wide range of services.
- 3. **Broker** A broker is an individual or firm that acts as an intermediary between an investor and a securities exchange.
- 4. **Depository** Depository refers to a facility in which something is deposited for storage or safeguarding or an institution that accepts currency deposits from customers such as a bank or a savings association
- 5. **Clearing House -** A clearing house is a designated intermediary between a buyer and seller in a financial market. The clearing house validates and finalizes the transaction, ensuring that both the buyer and the seller honor their contractual obligations.

# What is the difference between Asset Management & Custodian (Asset servicing)?

	Asset Management	Custodian
1	Asset management is the service of managing a client's money.	The custodian oversees the flow of money and shares in and out of the client's fund.
2	Manager's role is primarily entrepreneurial	Custodian's role is primarily regulatory
3	It means identifying a client's financial goals and then working to accomplish those goals via portfolio management—buying and managing stocks, bonds and funds	Services provided by a bank custodian are usually the settlement, safekeeping and reporting of customers' marketable securities and cash. A custody relationship is contractual, and the services that are performed for a customer differ.



## What is a Asset Servicing

• The term Asset servicing describes a group of tasks and activities provided by a custodian to his clients around the assets he has under custody. These activities are performed within Back-office operations.

## What is Investment Transaction

- Investment transaction tasks are divided into three sections: front office, middle office, and back office.
- Each sector is distinct, yet each is critical to ensuring that the bank produces money, manages risk, and works efficiently.
- · Front office -
  - Front office generates revenue for the bank and is responsible for:
    - Client service
    - Sales & Trading
    - Research
- Middle office The goal of the middle office is to ensure that the investment bank doesn't engage in certain activities that could be detrimental to the bank's overall health as a firm.
  - It includes:
    - Risk management
    - Financial control
    - Corporate treasury
    - Corporate strategy & compliance
- · Back Offfice -
  - Back office has the core custody. It typically includes Operations and technology. It involves:
    - Trade Settlement
    - Entitlements
    - Reconciliation & Reporting

## **Scope of Back Office operations**

- · Trade Settlement -
- · Entitlement -
- Reconciliation & Reporting





#### Trade Settlement -

- Trade settlement is a two-way process which comes in the final stage of the transaction.
- Once the buyer receives the securities and the seller gets the payment for the same, the trade is said to be settled.

#### · Entitlement -

- An entitlement offer is an offer to purchase a security or other asset that cannot be transferred to another party.
- An entitlement offer is offered at a specific price and must be used during a set timeframe.
- Failing to use the entitlement offer will lead to its withdrawal.
- An entitlement offer is also known as an open offer or a non-transferable offer.

#### Reconciliation & Reporting -

- Reconciliation is a process that compares two sets of records to check that figures are in agreement with each other.
- It ensures the accuracy and validity of financial information.
- This is the last step of any trade cycle.

