



## Module 3 - Introduction

### The Role of Global Capital Markets

#### Financing Opportunities and Constraints (Limits to growth)

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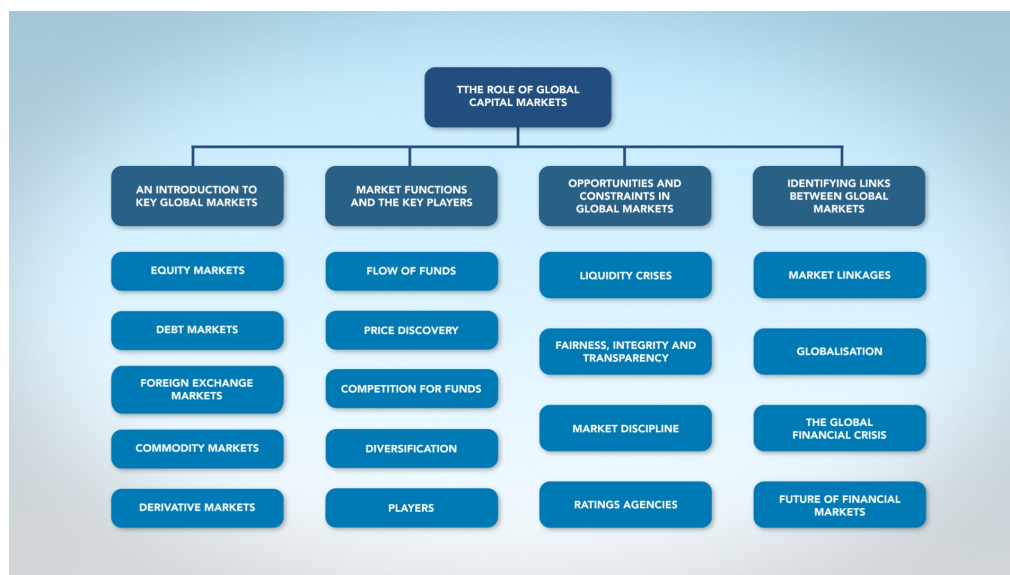
BNY MELLON

## The brakes on economic growth...

Markets are engines of economic growth,

BUT:

- There is good and then there is uncontrolled economic growth
- It's all about liquidity
- Trust and integrity underpin efficient markets
- The long arm of governance and agency
- *Is there such a thing as independent rating agencies?*
- Regulators can only do so much...



## This time it's different

A bit of history reveals repeat episodes of market failure:

- *Tulipmania*
- *South Sea Bubble*
- *Commodity market corners*
- *19<sup>th</sup> Century banking panics*
- *The Crash of 1929 (Great Depression)*
- *Black Monday, October 1987*

And these are just the better knowns.

Just as there are business cycles, there seem to be market cycles too – just as unpredictable, just as hard to time...



## Liquidity evaporates and businesses run dry

*What happens when liquidity dries up – and how does that affect corporations?*

In a crash, everyone wants to sell, but no one wants to buy...

1. Market becomes one-sided
2. Prices drop
3. Liquidity (volume, number of transactions) disappears
4. Price signals become unreliable – no longer reflecting intrinsic value
5. Corporations can no longer find investors
6. Markets “close down.”

## Fairness, integrity, transparency

But even in the absence of a crash, markets can fail to provide their core functions:

- Insider trading
- Market manipulation
- Flash crash

Market participants’ trust in the integrity of markets, relying on:

- Public access to all relevant information
- Issuers of securities to be held accountable
- Effective competition, and
- Absence of manipulation
- Effective and efficient regulation.



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