



Part 3

RISK AND STRATEGIC PLANNING

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Microfinancing industry attractiveness

Before the crisis (2003 - 2008):

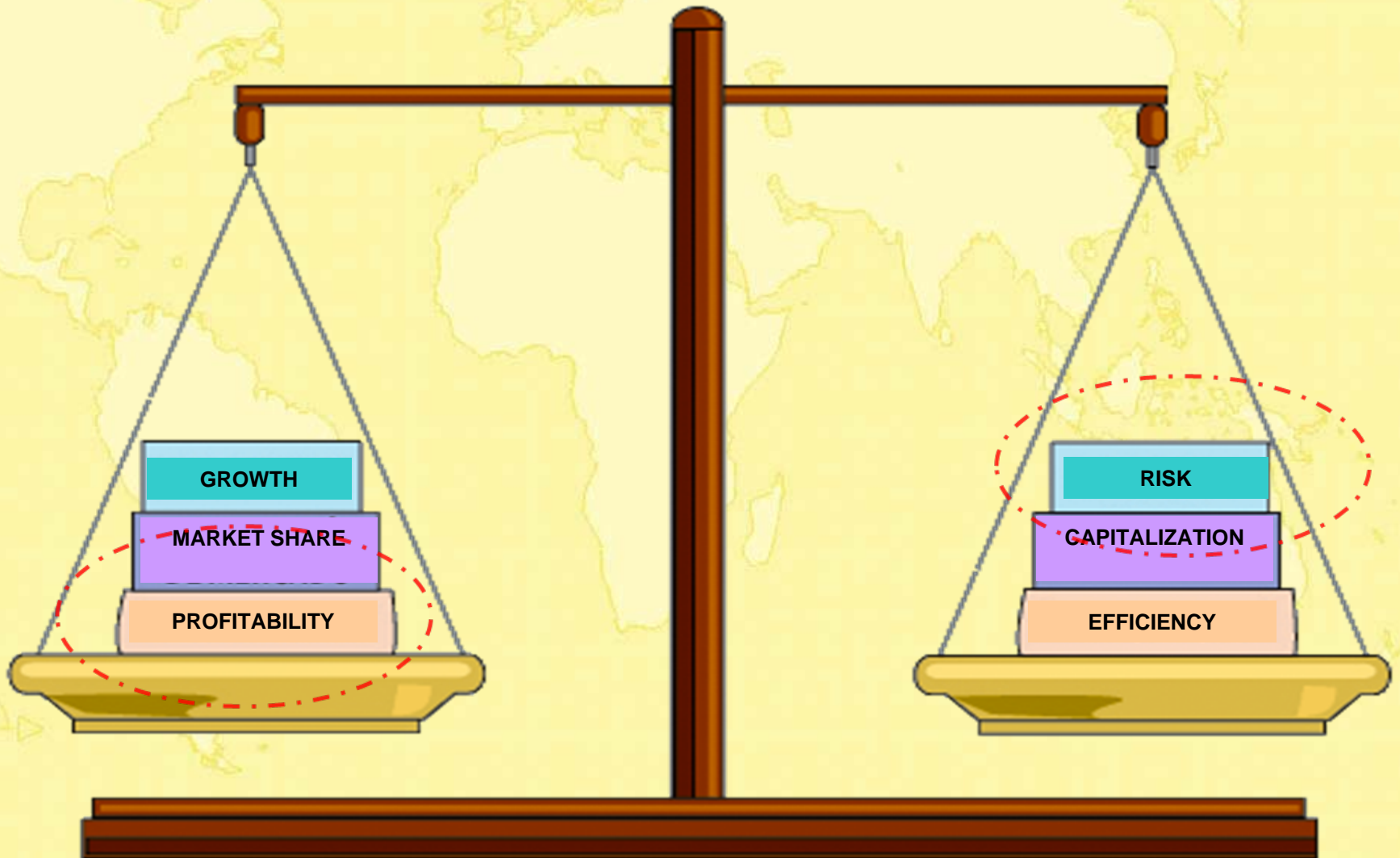
The business had been attractive over the last 5 years:

- Profitable average ROE: Between 8% and 15% a year.
- High credit growth: Over 15% a year.
- Below normal risk: Between 3% and 5%
- **% of MFI that lose money: Between 10% and 20%**

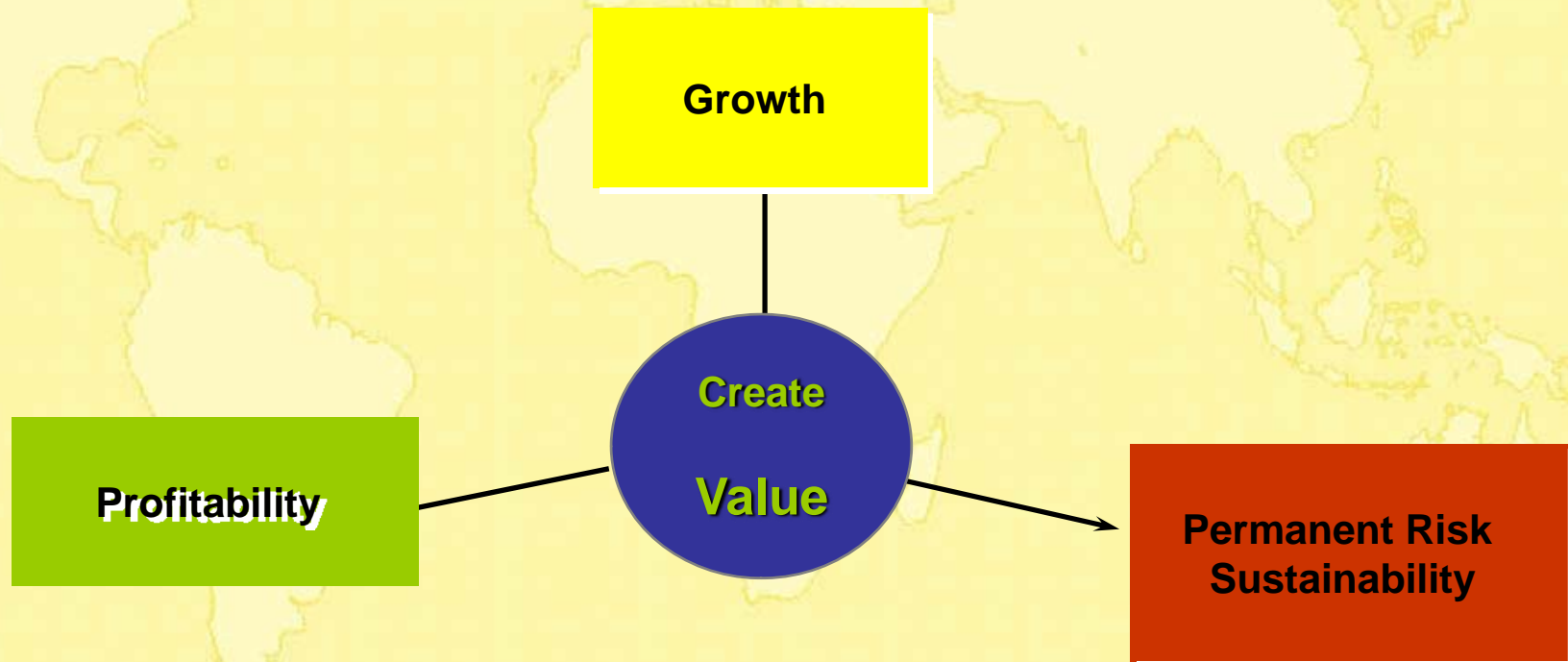
After the crisis (2008 – 2010):

- Profitable ????: average ROE: Between -5% and 10 % a year.
- Credit growth ???: Between -15% and 10 % a year
- Risk Level: Between 7 % and 20 %
- **% of MFI that lose money: Between 20% and 40%**

Creating value requires balancing growth, profitability and risk



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**What distinguishes profitable
MFI's from unprofitable MFI's?**

**Good strategy design and
implementation**

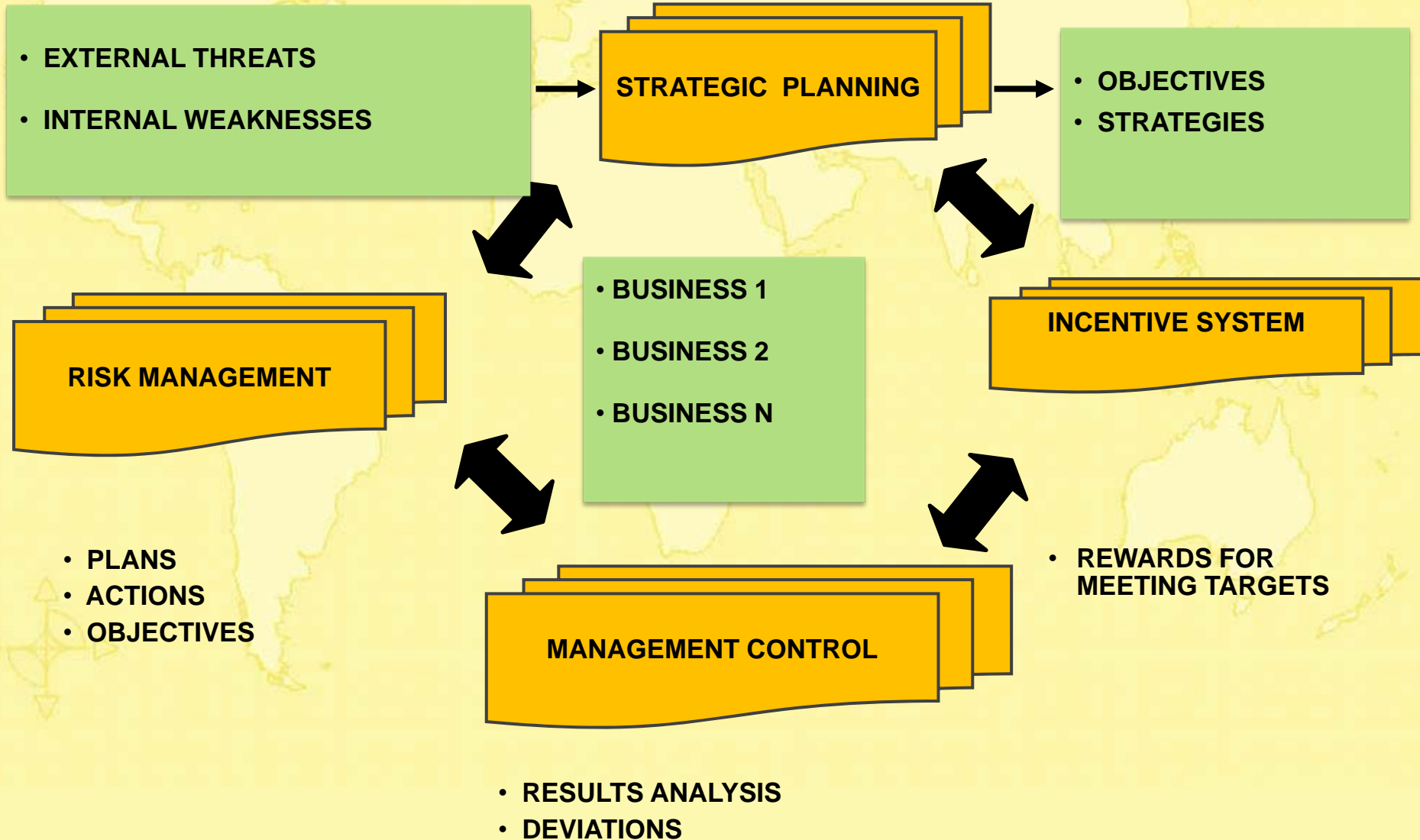
Good Risk Management Process...





Context and goals of risk management

Integrating planning with management processes



The strategic planning process



S.W.O.T. Analysis

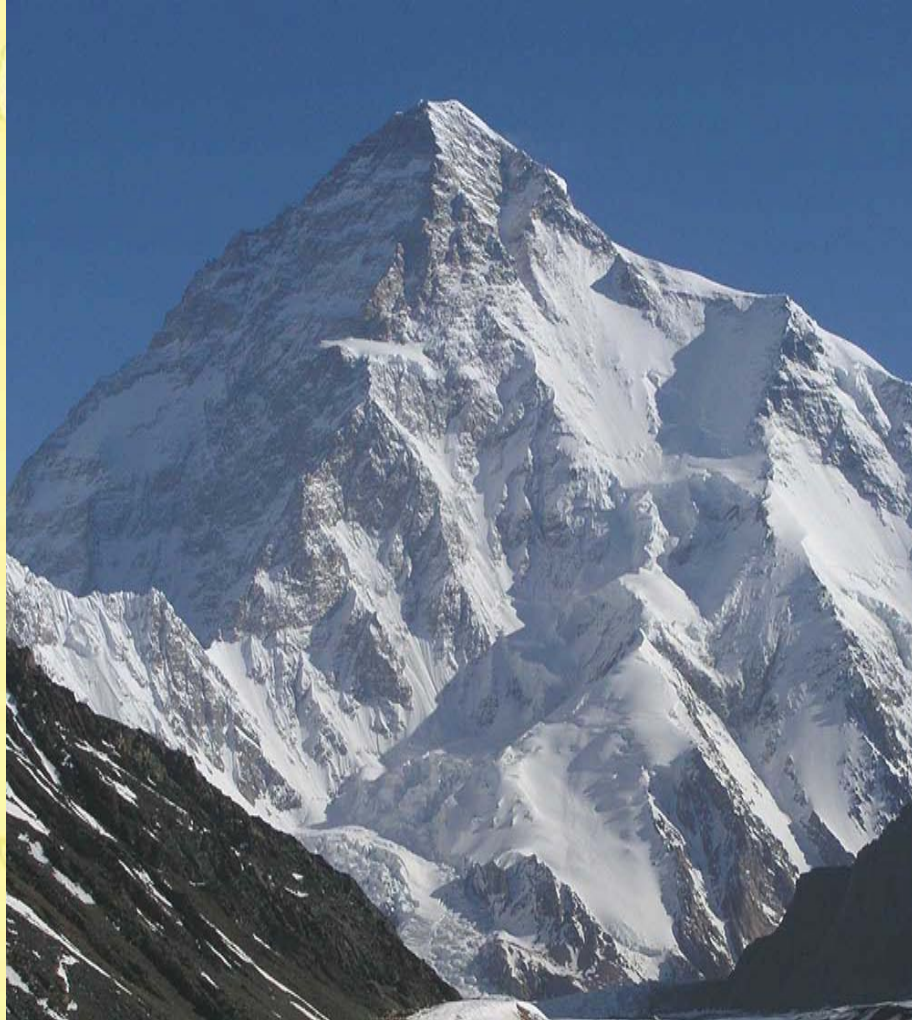


Strategies

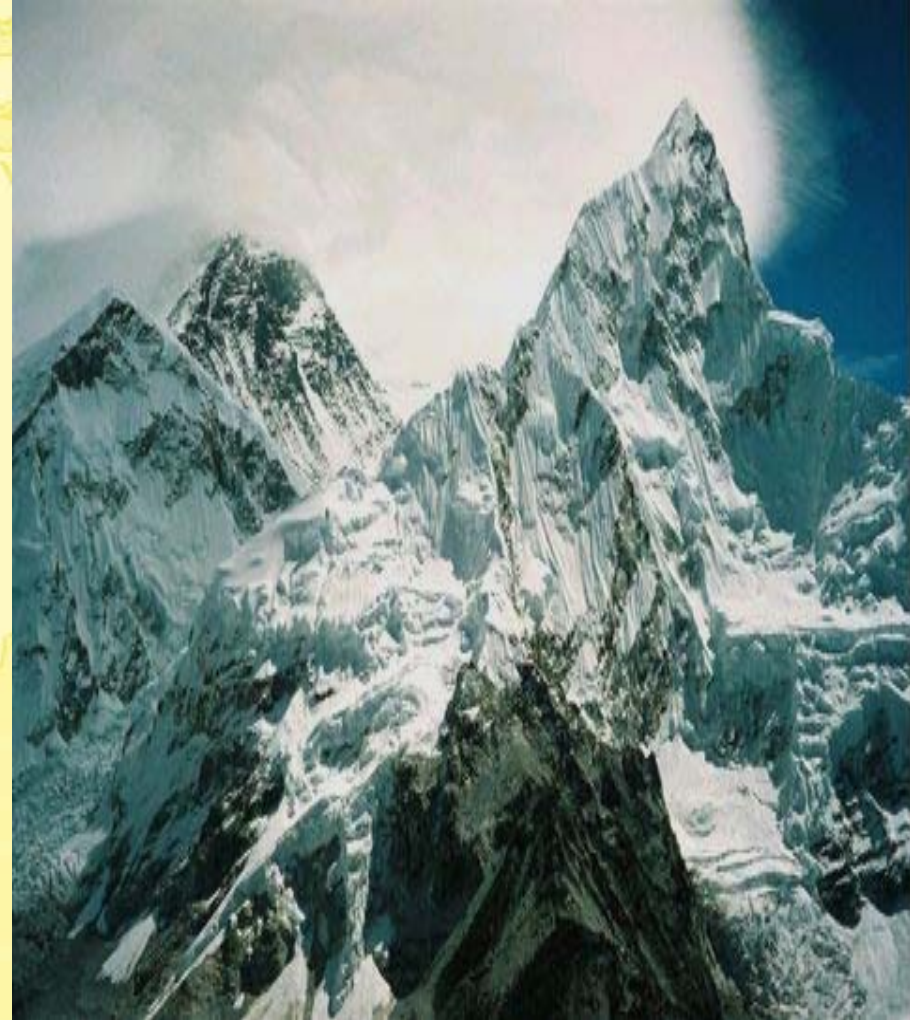
Risk management

Strategy determines risk level

EVEREST



K2



POSSIBLE GOALS AND STRATEGIES

CREDIT PORTFOLIO : 93 MMUS
PROFITABILITY: 21%
CLIENT NUMBER: 66.000
PROFITS: 2 MMUS

CREDIT PORTFOLIO : 33 MMUS
PROFITABILITY: 10%
CLIENT NUMBER: 33.000
PROFITS: 1 MMUS

CREDIT PORTFOLIO : 4 MMUS
PROFITABILITY: 0%
CLIENT NUMBER: 3.000
PROFITS: 0 MMUS



CURRENT SITUATION

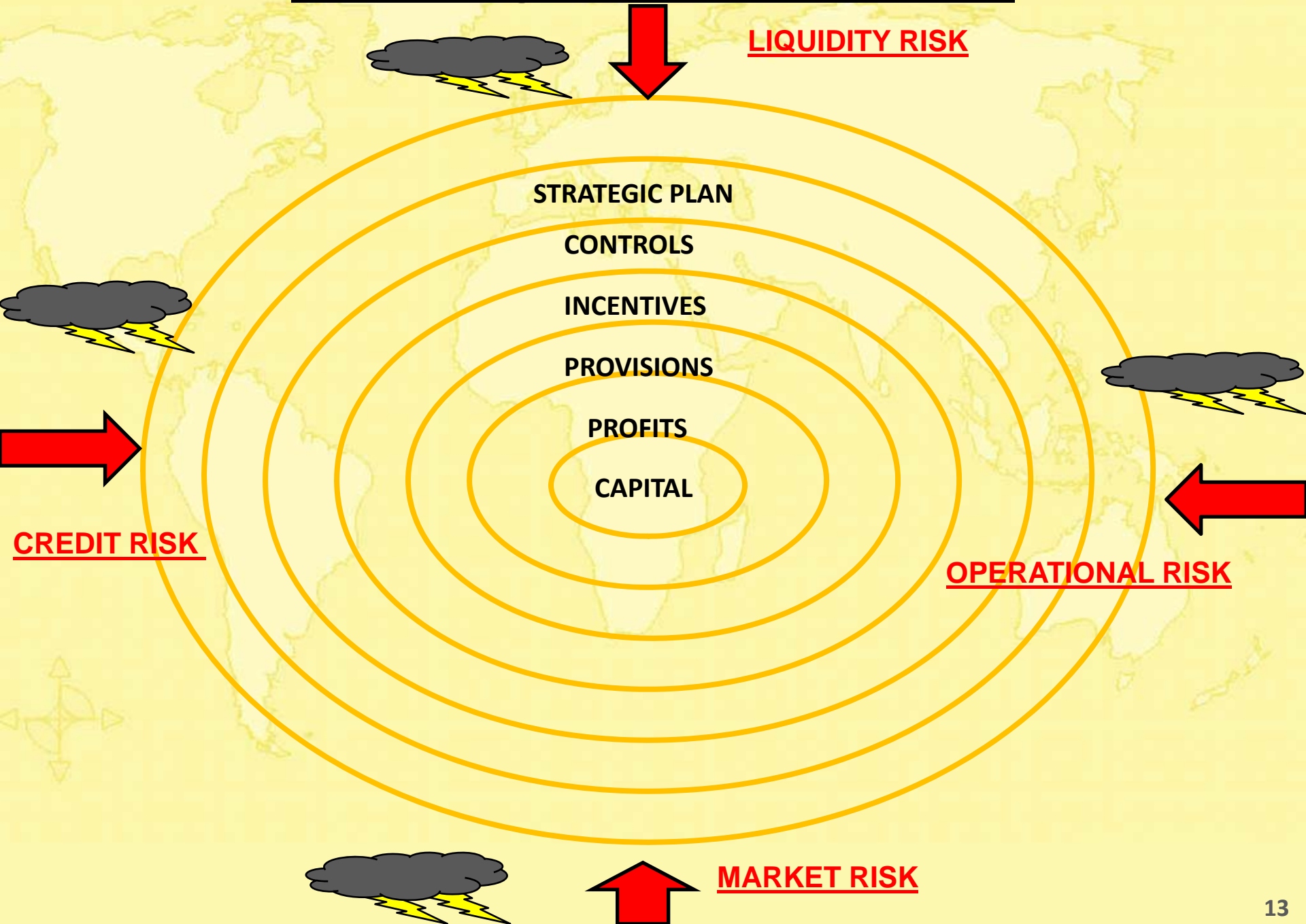


NOT IMPROVED SITUATION



IMPROVED SITUATION

Risk management defense barriers

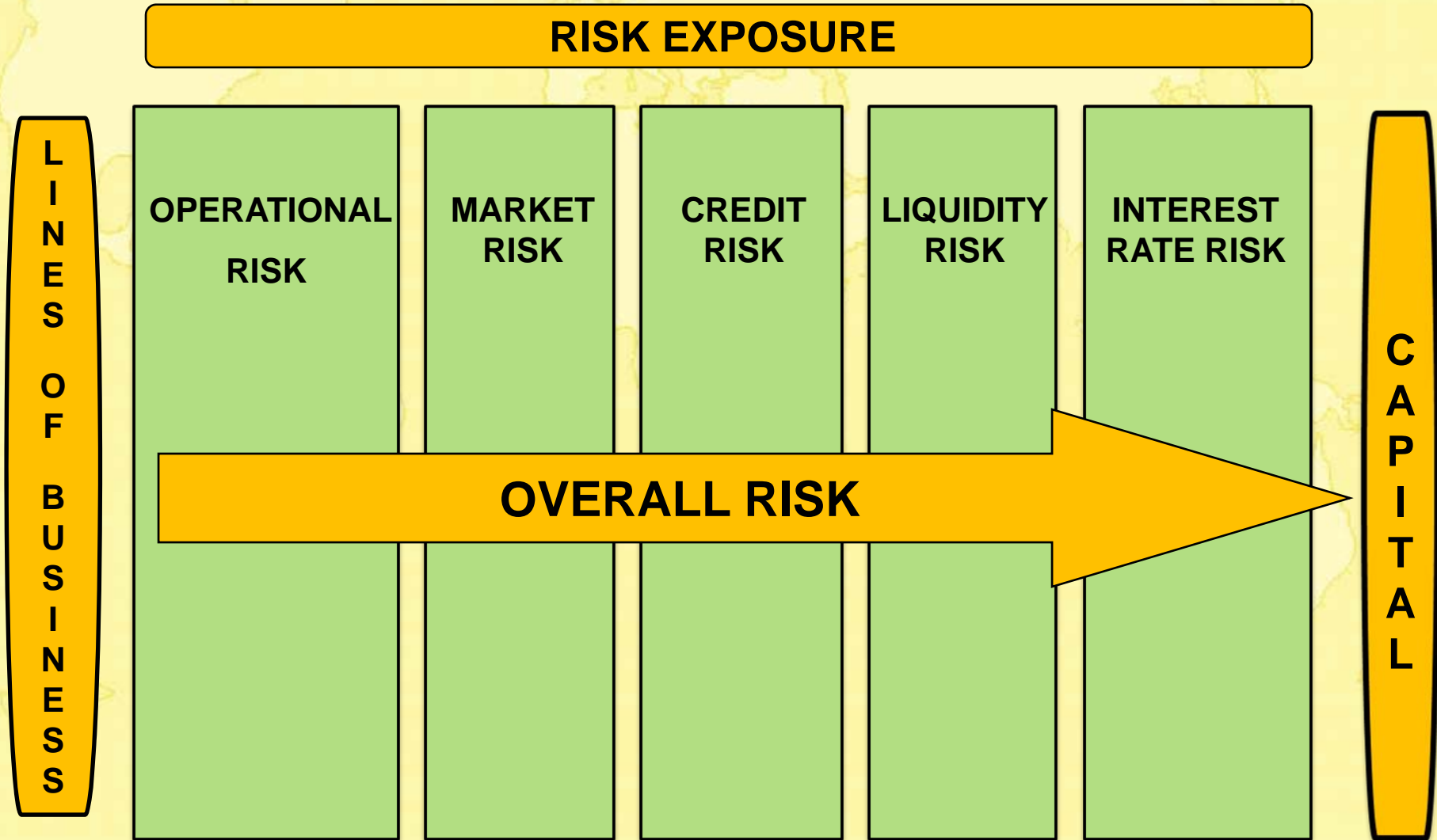


How to deal with risk consequences?

- Losses:
 - Expected
 - Or Unexpected
- How are those losses absorbed?
 - With provisions.
 - With price margins that include risk.
 - With profits

– With capital

Risk and capital management



Final conclusion... The Bottom Line: Risk level and capital

- “Level or size of capital”
 - Allows one to assume more risk.
 - Allows one to assure survival and solvency of the signature.
- “Less capital, more leverage”
 - Higher receipts and lower risks.
 - Determine needs for an adequacy of capital.
 - Plans for increasing or releasing capital.
 - Strategy for efficient use of capital.