

ATTRACTING ADDITIONAL FUNDING FOR ENTREPRENEURIAL VENTURES: CHALLENGES AND SUGGESTIONS

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- Why SMEs (including entrepreneurs) and what is our focus?
- What happened in the 2007 global financial crisis?
- What were the governmental responses?
 - I spend disproportionate time on the above two: this is where the lessons lie.
- What do we take from this and what is missing?
- What do we need?
- Opportunity.
- Why do we not have the missing elements?
- How do we get them?
- Conclusions.

- SMEs important for:
 - Growth
 - Jobs
 - Social cohesion

- Our focus issue: access to finance, which impacts three stages (we will have to consider finance with respect to each stage):
 - Creation
 - Survival
 - Growth

- Global financial crisis has exacerbated the financing constraints
 - Enormous decrease in demand for the goods and services provided by SMEs (exporters, in particular, were devastated)
 - Credit crunch
- Financings to SMEs much lower than their contribution to GDP
- SME financings decreased more than loans to large enterprises (measured against contribution to GDP)
- Large entities could access capital markets (bonds)
[develop equivalent capabilities, multi-issuer sukuk and private equity pooled sukuk]
- Large entities could access non-bank financial institutional financing [develop equivalent capabilities]
- Some countries targeted increased financing to SMEs

- Effects on SMEs:
 - Reduced cash flows and liquidity (declining revenues, greatly increased payment delays)
 - Bankruptcies - globally
 - Unemployment
 - Inability to get financing
 - Adverse effects greater in emerging markets

- Overdrafts
- Lines of credit
- Short-term loans
- Long-term loans
- Leasing
- Factoring
- Trade credit
- Government and multi-lateral loan guarantees
- Private equity (venture capital, growth capital)
- Cannot really determine what stage is being financed

- Increased SME demand for short-term financing (working capital to offset decreased revenue and payment delays)
 - Characteristic for economic downturns: the share of short-term loans usually increases relative to long-term or investment loans
- There was a decline in short-term loans.
 - May be due to government policies as well as tighter credit standards
 - Increases in government guarantee programs
 - But those usually go to long-term financings, which was true during the crisis
- SMEs increased use of overdrafts and lines of credit

- SMEs faced more severe credit conditions than did large enterprises:
 - Higher interest rates (rate spread between SMEs and large entities increased)
 - Evaluated as having poorer business prospects
 - Shortened maturities
 - Increased collateral demands (more SMEs had to post collateral, and at higher percentages)
- Demand versus supply of financing
 - Credit conditions much stiffer
 - Decreased SME demand: historic lows
 - Fewer SME applications for financing
 - No expansion financings
 - SMEs response: tried to cut external borrowing
 - Terms were tougher for those SMEs that did get financing

- ❑ Overdraft and credit line usage increased as percentages, even into recovery (2010 rankings)
- ❑ Much country variation (e.g., Eurozone entities rely on banks (74%) as compared with the United States (24%))
 - Overdrafts and credit lines
 - Bank loans (all tenors combined)
 - Trade credit:
 - Leasing, factoring:
- ❑ Most matters have to be studied on a jurisdiction-specific basis
- ❑ Study alternative financing sources, conditions facilitating use of alternatives

- Government responses:
 - Support demand side (sales)
 - Prevent the depletion of working capital
 - Enhance access to credit

- In considering government response capabilities:
 - Public debt has increased dramatically through financial crisis
 - 100% of GDP and higher at end of 2011
 - 30-60% higher than 2007

 - Limits the ability of governments to respond to the SME segment [utilize what governments offer, but expand non-governmental component and urge modifications to government programs to accommodate non-governmentals]

- Venture capital: sharp decline
- Growth capital: later stage expansion (not buy-outs, turnarounds, replacement capital): sharp decline
- Some countries tried to address and promote early stage and expansion capital
- ❑ Very few SMEs even approach – or even entertain approaching - venture capital sources or other external equity sources
- ❑ Educate the SME population to consider private equity, and other non-loan capital and financing

- Governments were sensitive
- ❑ Injected money into both loan guarantee programs and direct lending programs
 - total amount available
 - percentage of loan guaranteed
 - number of eligible entities
 - new instruments
- ❑ Work with governments to apply similar principles to equity capital, Islamic finance arrangements and other alternative arrangements
- ❑ Same for “new instruments” on next slide

- New instruments:
 - Guarantees of guaranteeing short-term loans and counter-cyclical loans
 - Get-started loans (guaranteed loans with business advice and consulting services)
 - Increased coverage of guarantees, sometimes to 100%
 - Postponements of repayment of guaranteed loans
 - Use of pension funds to augment loan guarantees
 - Guarantees of equity capital
 - Assistance to mutual and cooperative guarantee associations and arrangements
 - Increased co-financing by public agencies and banks.

- ❑ SME-specific (e.g., often time-bound, although many have been extended):
 - Deferrals of tax payments
 - Capping of interest rates
 - Roll-overs of SME loans
 - Conversions: short-term to long-term
 - Conversions: overdrafts into loans
 - Decreased defaulting
 - Credit mediation systems

- ❑ Adapt the foregoing to apply to equity, Islamic and other alternatives

- ❑ The focus, globally, is on lending, particularly interest-based lending
- ❑ There is an acknowledgement of the equity role, but ...
- ❑ Not the historical or current focus
- Cannot get much hard data (voluntary surveys of private equity associations is primary source)
- ❑ Shift the focus (we will come back to this): equity and Islamic finance

- More capital into the Islamic finance system

- More capital into the SME segment

- To think of both of these issues from a global-to-local perspective
 - Global funding and expertise involvement
 - Global returns
 - Global risk sharing
 - Local business

- Build global alliances and global cooperation arrangements

- Islamic finance, as equity-based finance, with longer-term horizons, is especially well situated to:
 - make a contribution and
 - shift the focus
 - shift the emphasis
 - shift the approach
- Islamic finance has the tools

- ❑ Equity
 - Private equity (I focus on just this aspect today)
 - First in, high risk, high return expectations
 - Capital markets equity (many possibilities here that I would like to discuss, but not enough time in this presentation)
- ❑ In terms of fundamental principles, private equity (particularly venture capital and growth capital) is compatible and synergistic with Islamic finance, although they also use considerable leverage
- ❑ More Islamic finance in as equity induces private equity: there is less senior debt finance above the equity
- ❑ More equity (combined Islamic and private equity) makes it easier to obtain whatever leverage is ultimately needed

- ❑ Why do the private equity investors not flock in to these SME markets?
 - they have the tools
 - they the interest
 - they are willing to invest in high risk ventures
 - at least in some markets (e.g., US and UK)

- ❑ Lack of awareness of Islamic finance and its capabilities and methods

- ❑ Perceived inability to achieve rates of return; situational perception

- ❑ Legal and regulatory disincentives
 - ❑ Global taxation of US entities
 - ❑ Thus local tax incentives often do not help
 - ❑ Foreign investment restrictions (e.g., the most successful SMEs have foreign investment in numerous studies)

- ❑ Education of SME providers regarding Islamic finance alternatives (e.g., the IFC-IBM toolkit.com that is widely used)
 - Directly
 - Through governments and multi-laterals that have SME initiatives
 - Through businesses such as IBM that contribute to the SME educational process

- ❑ Education of global private equity community

- ❑ Alter the risk profile (governments, Islamic finance, etc., especially via equity infusers)
- ❑ International tax treaties to address some of the tax problems
- ❑ Trade treaties to decrease export – import restrictions
- ❑ Relax local impediments, some examples:
 - ❑ Foreign investment restrictions
 - ❑ Foreign expertise
 - ❑ Domestic tax impositions
 - ❑ Funds repatriation and currency convertibility
 - ❑ Legal reforms to enhance predictability of outcomes (disputes)

- ❑ Study ways in which to expand private equity involvement
 - ❑ Global perspective
 - ❑ Want high-end, world-class involvement (expertise)
- ❑ Facilitate greater international cooperation
- ❑ Integrate Islamic finance into the mix
- ❑ Study capital markets possibilities for SMES along the same principles
- ❑ Further modify existing governmental response methods and modalities from these perspectives
- ❑ Think integratively, cooperatively and creatively



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- One of the major bank issues during financial crisis: bank liquidity
- Focus: minimum capital requirements and the design of new rules for liquidity management (rules revisions and new rules)
- Basel III Objective: improve the banking sector's ability to absorb shocks arising from financial and economic stress, whatever the source, thus reducing the risk of spill-over from the financial sector to the real economy
- What are the implications for SMEs?

- If Basel III positively impacts growth, it will increase SME lending
- Argument is:
 - SMEs are affected more by financial instability than large firms or households
 - SMEs are less able to hedge against a financial crisis than large firms
 - SMEs cannot rely on public safety nets as households do
 - SMEs are highly dependent on external finance
 - Thus, their prosperity might be relatively more dependent on economic and financial stability

- Critics:
- Loans and other banking services will become more expensive and harder to obtain under Basel III
- SMEs hit hardest by this