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Capitalizing on Growth: Exploring Securities Lending Potential in Middle East

September 19th, 2024



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Today's speakers

Moderator



Shaan Jivan

Product Specialist, Securities Finance, S&P Global Market Intelligence



Ralf Wiegert

Director, Global Economics, S&P Global Market Intelligence



Jalal Faruki

Head of Custody & Securities Services, SNB Capital



Simon Lee

Managing Director, Business Development eSecLending

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Gulf Cooperation Council economic outlook

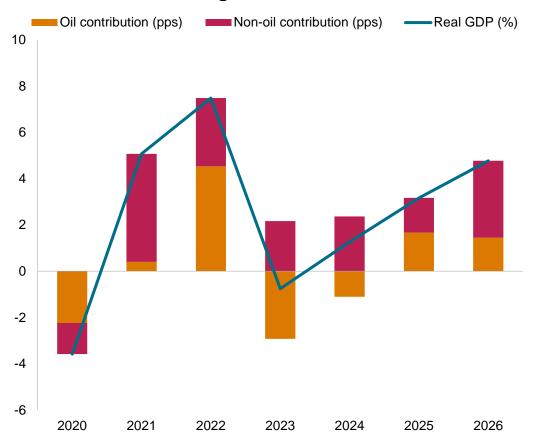
Ralf Wiegert, MENA Economics

September 2024



Oil growth joins non-oil growth in 2025 for most of the GCC. Non-oil sector robust in Saudi, the UAE, and Qatar.

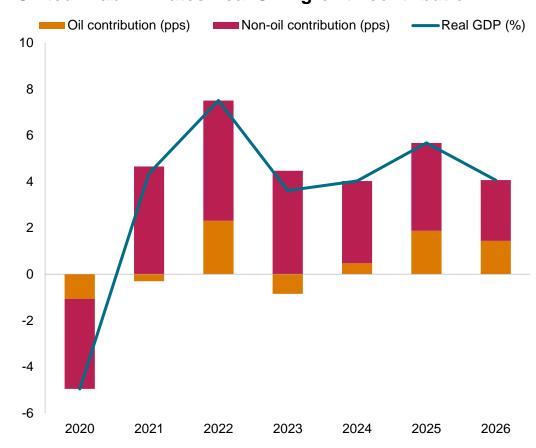
Saudi Arabia: real GDP growth contribution



Data compiled September 17, 2024. Source: S&P Global Market Intelligence. © 2024 S&P Global.

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United Arab Emirates: real GDP growth contribution

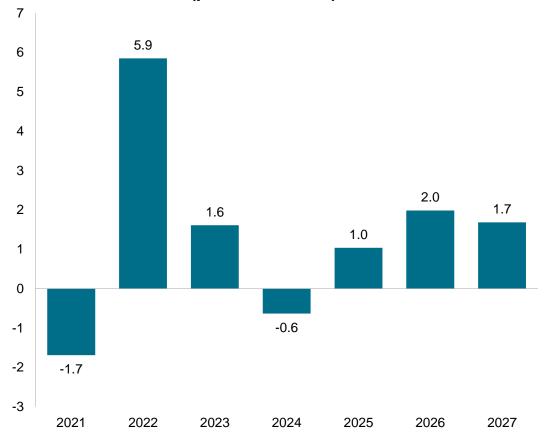


Oil prices are projected to edge up in H2 2025 and support GCC government finances. Revision of investment schedules reduces fiscal risks in Saudi Arabia.

Brent crude oil price (US\$/barrel)



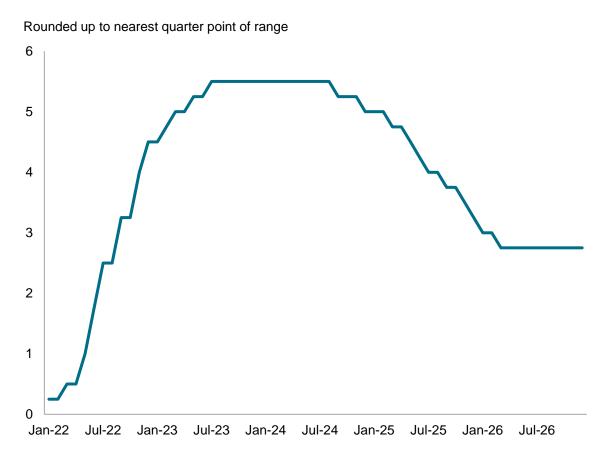




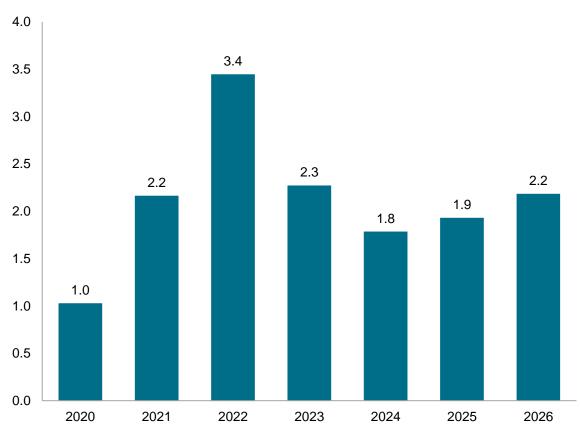
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Expected gradual loosening of monetary policy and moderate inflation outlook supports liquidity in the GCC.

Expected US Fed policy rate path (eop, %)



GCC: Average annual inflation (%)



Data compiled September 17, 2024. Source: S&P Global Market Intelligence. © 2024 S&P Global.

Summary: main forecast and risks

- Robust non-oil growth in GCC, solid asset position
- Volatile but ascending oil prices support government finances
- Stable financial conditions
- Interest rates trending down
- Moderate inflation rates
- Financial market risk indicators (eg CDS spreads) are low in the GCC
- External funding needed in GCC to finance transition away from oil – including in Saudi Arabia
- Saudi investment schedule remains ambitious
- Saudi and other GCC governments actively promote financial market development, venture capital

- Key downside risks:
 - Global demand weakness (China, US slowdown)
 - War/regional escalation in Middle East (Gaza)
 - Decarbonization leads to lower oil prices and lower funding
- Key upside risks:
 - Supply-side problems in global oil markets lead to price peaks
 - Saudi Vision (and others) pays off and lead to a higher growth path
 - Regional agreements such as CEPA lead to enhanced trade and investment links and lift growth path

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Securities Lending Potential in Middle East: What the data shows

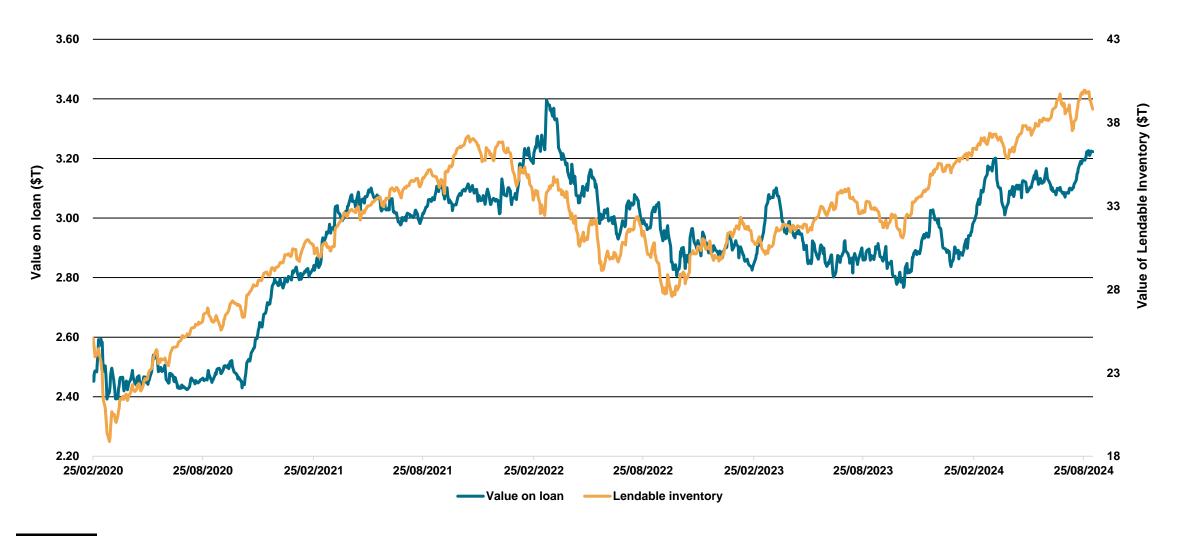
Shaan Jivan, Product Specialist

September 19th, 2024

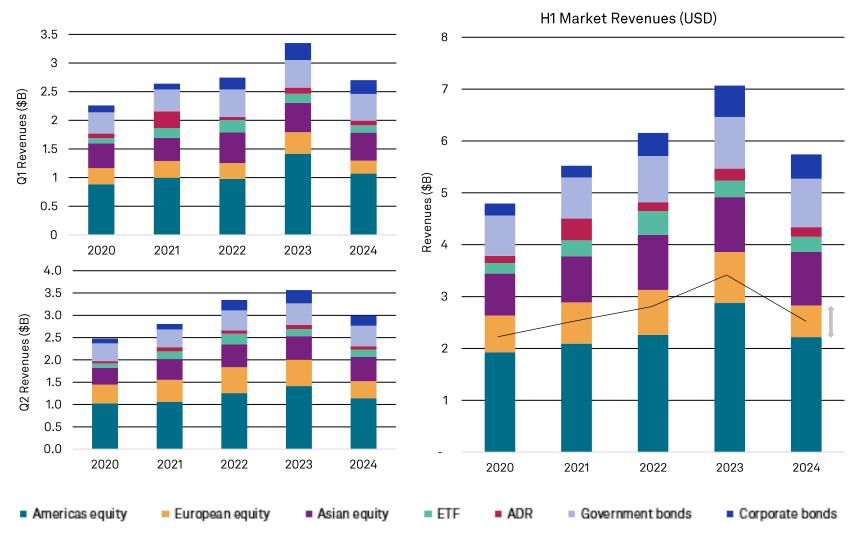


Securities lending market inventory continues to grow

Lendable inventory reached an all-time high in August 2024



2024 global market revenues remain robust

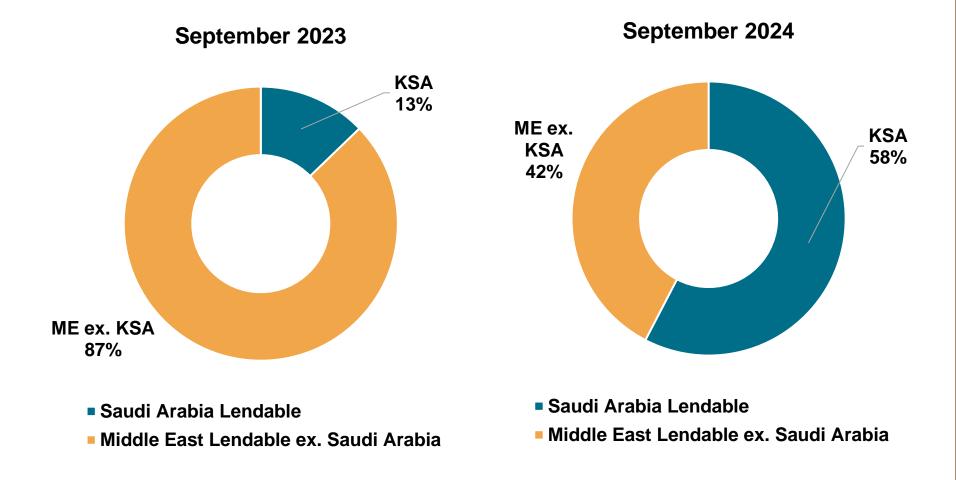


EMEA equity Revenues:

Q1 \ 40% YoY Q2 \ 35% YoY

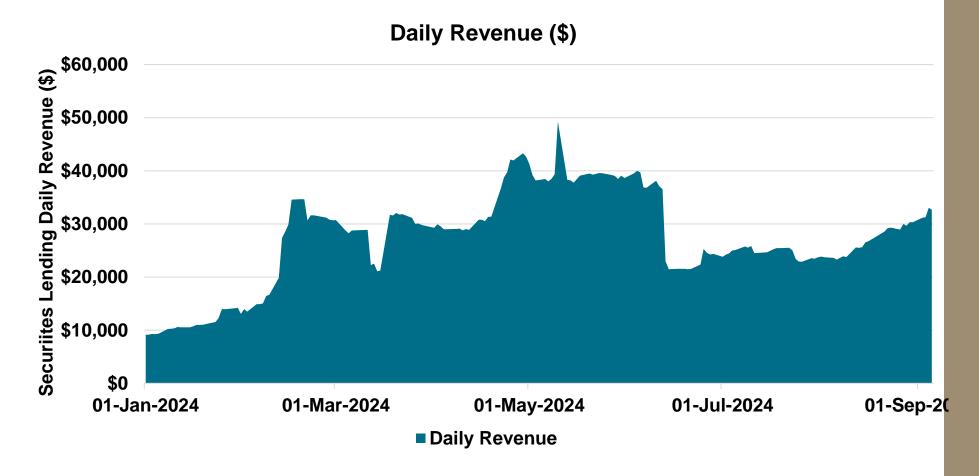
H1 ↓37% YoY

Lendable growth in the Middle East



Growth in lendable across KSA assets have surged over the last year

Middle East Securities Finance Data YTD

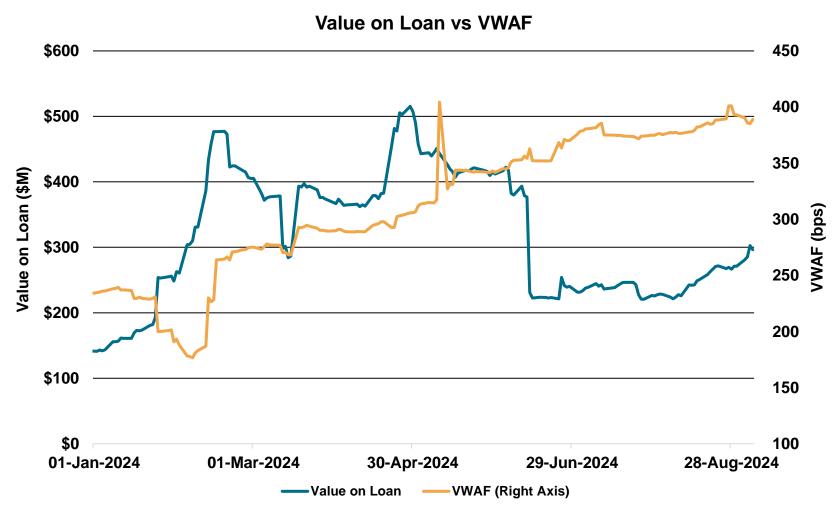


KSA total revenue \$5.3M 2024YTD

*Includes Saudi Arabia, UAE, Kuwait, Qatar



Middle East Securities Finance Data YTD



VWAF continues to climb

VWAF 2023 124bps

VWAF 2024 405bps

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Top Revenue Generators Middle East Equities – YTD 2024

Ticker	Name	SL Revenue (\$M)	Exchange	Sector
2222	Saudi Arabian Oil Co	2.08	Saudi Arabian Stock Exchange	EM Energy
2082	Acwa Power Company Sjsc	0.99	Saudi Arabian Stock Exchange	EM Utilities
2050	Savola Group Company Sjsc	0.39	Saudi Arabian Stock Exchange	EM Food, Beverage & Tobacco
2280	Almarai Company Sjsc	0.27	Saudi Arabian Stock Exchange	EM Food, Beverage & Tobacco
1211	Saudi Arabian Mining Company Sjsc	0.16	Saudi Arabian Stock Exchange	EM Materials
2381	Arabian Drilling Co	0.15	Saudi Arabian Stock Exchange	EM Energy
1111	Saudi Tadawul Group Holding Company Sjsc	0.14	Saudi Arabian Stock Exchange	EM Financial Services
2330	Advanced Petrochemical Co Sjsc	0.13	Saudi Arabian Stock Exchange	EM Materials
4001	Abdullah Al-Othaim Markets Company Sjsc	0.13	Saudi Arabian Stock Exchange	EM Consumer Staples Distribution & Retail
7202	Arabian Internet And Communications Services Company Sjsc	0.12	Saudi Arabian Stock Exchange	EM Software & Services

^{*}YTD up to 5th September 2024

Energy and Utility companies dominate revenues

Saudi Aramco +\$2M

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Securities Borrowing and Lending Regulations



SBL regulations have existed in Saudi Arabia since 2017, however enablement from an operational and business perspective is relatively new as it became feasible after the Post Trade Technology Program implemented in April 2022.

It is considered as one of the high potential growth areas in the market supporting other new products and activities including Market Making, Short Selling, and Derivatives.

According to the Saudi Exchange "Tadawul" rules, entering into a Securities Borrowing and Lending transaction is available for "Qualified Investors" as follows:

- Local custodians and brokers can act as lending agents for an SBL transaction.
- Non-qualified Investors can borrow and lend securities by approaching their local custodians or brokers.
- Qualified investors can borrow and lend directly to other qualified investors.
- > Brokers, custodians, and qualified foreign investors (QFIs) can borrow securities and re-lend to their clients.
- All listed securities are eligible for SBL activities except for tradable rights.

Total Securities on Loan Position

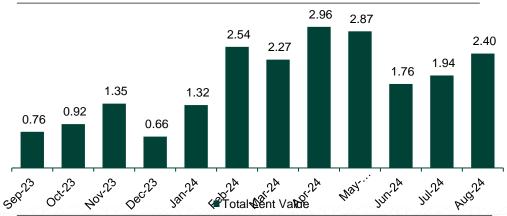


Total Securities on Loan Position

	Agg	regate Securities on Lo	an			
	No. of securities	Value (SAR bn)	% of Mkt Cap	% of F F Mkt Cap	Days to Cover 10 ADTV	TASI
 29-Aug-24	166	2.4	0.024%	0.12%	0.29	12,145
End of Sep 2023	36	0.76	0.007%	0.04%	0.13	11,056
Chg. since Sep 23		216%	2,222,72			9.9%

Source: Saudi Exchange, LSEG, SNB Capital Research

Securities on Loan



Source: Saudi Exchange, SNB Capital Research

Aggregated days to cover – 10 ADTV



Source: Saudi Exchange, LSEG, SNB Capital Research

^{*} Above value of Securities on Loan might include onward lending transactions which are counted as 2 separate lending transactions by Edaa, doubling their value

Top Stocks – Loan value



Top positions on loan

Total	Securities on	l nan Val	1 בוו
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	Quantity (000 shares)	Value (SAR mn)	% of total Securities on Loan Value ¹
ACWA Power	004	440	47.00/
Savola	981	413	17.2%
Almarai	5,843	155	6.5%
Solutions	2,712	148	6.1%
Jarir	375	109	4.5%
ADES	6,830	87	3.6%
SIPCHEM	4,217	86	3.6%
Zain KSA	2,010	58	2.4%
Albilad	4,704	53	2.2%
Bupa Arabia	1,320	51	2.1%
Saudi Tadawul	210	49	2.0%
Kayan	166	41	1.7%
Arabian Drilling	4,652	40	1.7%
Mouwasat	315	37	1.5%
Advanced	356	37	1.5%
Nahdi	910	34	1.4%
	249	33	1.4%
Sulaiman Alhabib	107	33	1.4%
BJAZ	1,810	32	1.3%
BSF	858	29	1.2%
Marafiq	450	28	1.2%

Cł	ng. Since Sep	2023			
% ²	Quantity (000 shares)	% of total Securities on Loan Value ¹	% of Mkt Cap	% of FF	Days to cover (10 ADTV- Days)
487.7%	814	380.4	0.13%	0.40%	4.7
3932.9%	5,698	150.2	0.52%	0.78%	1.6
0.0%	2,712	147.5	0.27%	1.10%	3.4
649.6%	325	92.8	0.31%	1.54%	1.3
1899.2%	6,488	82.3	0.57%	0.73%	3.5
0.0%	4,217	86.4	0.37%	1.21%	1.8
0.0%	2,010	58.0	0.27%	0.30%	1.5
762.5%	4,159	45.4	0.52%	0.83%	1.2
922.7%	1,191	45.4	0.11%	0.18%	0.9
0.0%	210	48.8	0.14%	0.27%	1.2
131.7%	95	26.9	0.14%	0.35%	1.2
5714.4%	4,572	39.0	0.31%	0.48%	1.4
380.0%	249	24.7	0.35%	1.18%	0.5
612.0%	306	31.9	0.18%	0.37%	1.2
749.5%	803	30.2	0.35%	0.38%	1.7
569.1%	212	27.7	0.19%	0.48%	0.6
0.0%	107	32.7	0.03%	0.10%	0.4
354.1%	1,412	25.2	0.18%	0.20%	0.4
0.0%	858	29.3	0.07%	0.10%	0.8
278.1%	331	20.6	0.18%	0.62%	0.9

Source: Saudi Exchange, LSEG, SNB Capital Research

¹ as of 29-August-2024

² Change is based on quantity

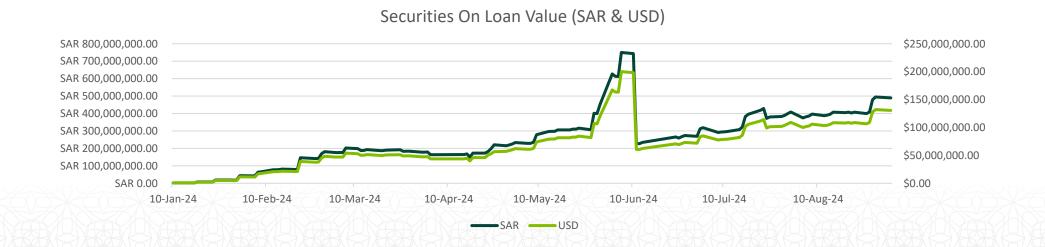
Securities Borrowing and Lending Models active in KSA



Types of Securities Borrowing and Lending Models active in KSA:

- Pooled Principal
- Bilateral Trades
- Agency Lending

SNB Capital have enabled a matched-principal model in August 2023 for our clients as Lenders; facing institutional counterparties as borrowers, the below graph shows the growth in SNB Capital's Securities on loan value



Practical challenges to enabling more SBL in KSA



Below are some of the practical challenges we have seen the market facing over the past 12 months:

	Enabling more Borrowing	Growing Lending activity			
	Implementation of a Shariah compliant Borrow/Loan Model				
Local Investor Challenges	CSD ChargesCustodian/Broker Capabilities	 Awareness of Securities Lending Low rates on benchmark names Limited abilities as Retail/HNWI Custodians/Brokers 			
	 Clean netting opinion Loan/Collateral valuation on Sundays 				
International Investor Challenges	Market ChargesMore Counterparties offering this service	 Global Custodians (& their local Sub-Custodians) Agency lending desks enabling KSA 			
KSA assets as Collateral Challenges	 Title transfer to utilize KSA assets as collateral (pledge is only solution) Tri-party providers with Sunday service Tri-party providers under KSA law/regs 				

Securities Borrowing and Lending Regulations



SNB Capital as the largest custodian of shares in the Saudi market (appx 28% of Free-Float under Custody) has prioritized in late 2022 the enablement of Securities Borrowing and Lending to serve multiple borrower and lender client segments.

Key factors that have driven our growth include:

- Focus on the natural flow initially (i.e. Local Lenders to International Borrowers)
- Investing in established technology solutions to and adopting global market standards such as a GMSLA w/ a KSA annex for international borrowers
- An open platform with the ability to support principal and agency solutions (both for in-Custody and not in-Custody Lenders) as well as enabling multiple local and international counterparties as Borrowers
- Leveraging existing relationships with global custodians and international agency lending desks to enable services needed such as tri-party
- An ongoing dialog with the regulator and the market to adopt / amend regulations and enhance the market Infrastructure driving growth
- Implementation of a Shariah Compliant Securities Lending & Borrowing agreement approved by SNBC's Shariah Board to capture as much of the addressable market as possible (we estimate at least 70% of local Lenders prefer a shariah compliant lending agreement)

Key Factors to drive SBL growth



Despite significant growth over the past 12 months KSA is still a small market relative to market cap and float:





For further discussion on the contents of this presentation please reach:







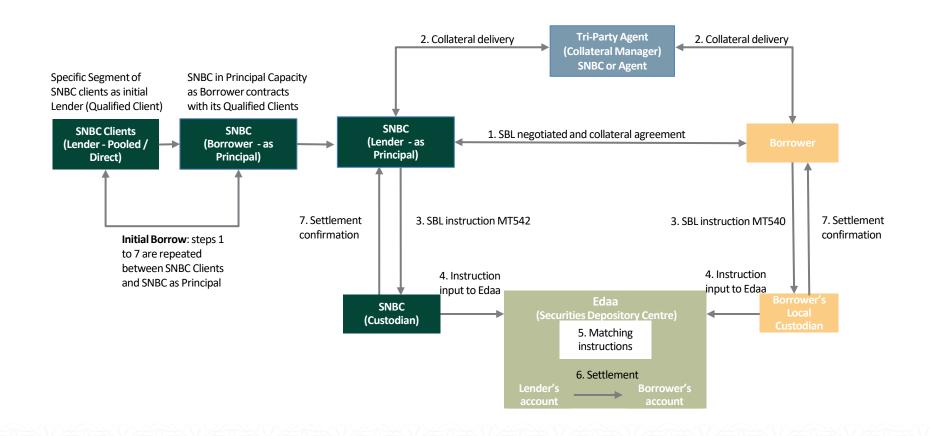




SNBC Pooled Principal Model



Where SNBC Clients' are pooled and acting as Lenders with SNBC as Borrower, then onward Lending to international Borrowers



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Today's speakers





Simon Lee

Managing Director, Head of Business Development EMEA and APAC eSecLending

Agency Securities Lending: Regional Focus, Global Perspective.

As a global securities lending agent, providing services in the Middle East, we focus on three main areas of the business:

- Our existing client base that invests in the region, providing new revenue streams as individual markets open for securities lending
 - New, emerging lending markets, can provide material upside to programme performance, particularly for early adopters
 - Requirements for offshore agents necessitate close collaboration with local stakeholders
- II. Regional lenders that invest globally and are participants in the global securities lending marketplace
 - Some of the largest, most experienced, longest-tenured beneficial owners in the global securities lending industry are domiciled in the region
 - Navigating Basel III essential component of maintaining and growing market share
- III. New entrants to the securities lending marketplace
 - Easing of regulation and broader economic growth brings new lenders and new supply to the market
 - Integral aspect of future growth opportunities for agency model



Considerations for new lending markets.

Regulatory framework

- Recognition of agency construct
 - Leverage of existing documentation, ie, GMSLA

Provision for offshore participants

- Utilisation of third-party providers
 - Offshore vs onshore collateral

Operational model

- Requirements for trade settlement
 - Loan recall protocols
 - Buy-in rules
 - Local reporting obligations

Economic considerations, supply/demand dynamic

- Client AUM
 - Borrower participation
 - Utilisation rates, borrow fees
 - · Impact of new liquidity
- New lending markets can generate material revenue for beneficial owners that are early to market.
- New, emergent markets, typically require close collaboration between all participants in the value chain.
- New liquidity key feature of early-stage supply/demand fluctuations.



Opportunities and challenges for beneficial owners.

- Increasing cost of regulatory capital impacting all market participants
 - Limitations and restrictions of counterparty default indemnification offered by lending agents
 - Beneficial owner RWA influencing borrower demand dynamics
 - Regional RWA ratings oftentimes advantageous
- Supporting beneficial owners navigate the challenges and capitalize on the opportunities presented in an evolving marketplace.
- Facilitation of alternative routes to market and alternative trade structures that enhance revenues and reduce costs.
- Securities lending as an alternative financing tool
 - Using underutilized assets to raise cash
- Structured trades to optimise in-demand assets
 - Agency exclusive, lender directed trades
 - Administration and risk management support critical
- For regional beneficial owners one size does not fit all, providing navigation and support fundamental to long-term growth.



New entrants and new liquidity.

- Regulatory approval of new lending markets gives rise to broader participation from local investors
- New entrants to securities lending marketplace
 - Local assets managers
 - Retail investors
 - New government-sponsored funds
 - Exchanges
- New lenders, new assets, new domiciles key growth drivers for agent and borrower
 - Advantageous RWA ratings play into opportunity
 - Regulatory and operational nuance always a feature
- Macro factors at the forefront of long-term opportunity
 - Growth in regional institutional AUM
 - Capital inflows from offshore investors
 - Increased liquidity and market participation



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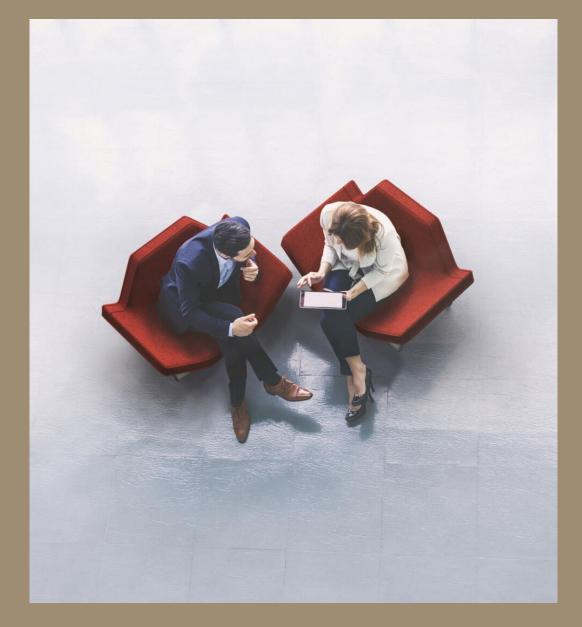
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A region of growing activity

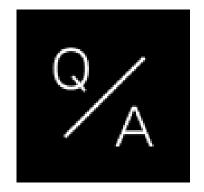
As in many new markets, higher regional VWAF offers opportunity of lenders

- The growth in the region offers EMEA a new source of revenues
- Emergence of regional lending pools and growing collaboration to improve market liquidity will translate into more activity
- Reforms in capital markets are likely to increase foreign investor participation
- Enhancement of regulatory frameworks is likely to attract a growing number of participants
- Increased demand for Sharia-compliant lending offers the market a new opportunity to grow
- Rising interest in regional fixed income markets as corporations and regional governments issue bonds
- Expansion of activity supported by ISLA



Any questions?

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Thanks for joining

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September 19th, 2024



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