RisCura-SAVCA South African Private Equity Performance Report

30 September 2021



RISCURA

1. Foreword

March 2022

We are pleased to release the September 2021 edition of the RisCura-SAVCA South African Private Equity Performance Report. This report tracks the performance of a representative basket of South African private equity funds and is published quarterly. The purpose of the report is to provide stakeholders in South African private equity with insight into industry returns, and to establish and maintain an authoritative benchmark for the measurement of private equity performance in this market. Since its inception in September 2010, this report has become a vital component in the marketing of the private equity industry. We would like to thank SAVCA members for making their performance data available, and for their commitment to this project. Heleen Goussard Head of Alternative Investment Services: RisCura

Tanya van Lill Chief Executive Officer: SAVCA

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2. Market Commentary

Agri sector numbers peak

A rare positive impact from the COVID-19 pandemic is that it created growing consumer demand for healthy foods, which has driven investment in a number of agri-business sectors, including fresh fruit and vegetables. According to chief economist at the Agricultural Business Chamber of South Africa, Wandile Sihlobo, local agricultural exports peaked at a record USD 12.4 billion in 2021. This increase was driven by significant agricultural output in the 2020/2021 production season coupled with higher global demand and rising agricultural commodity prices and large export volumes.

The increase in export volumes in 2021 were powered by wine, maize, citrus, nuts, berries, grapes, wool, fruit juices, and apples and pears. Maize reached the highest volumes since 1994/1995 and citrus also reported record export volumes.

The government recognising agriculture and agro-processing as critical drivers of GDP growth, employment and increased exports and has capacitated the industry through various strategic governmental plans. To stimulate the growth of black and small-scale farmers, the government, together with the Industrial Development Corporation, set up a R5 billion fund in March 2021 to assist black farmers to gain access to capital and to advance their participation in commercial agriculture. The Department of Agriculture, Land Reform and Rural Development has set aside R1.2 billion to assist smallscale farmers with a turnover of between R20 000 and R1 million per annum, primarily to fund inputs.

That being said, there is a need by provincial governments to improve enabling infrastructure for agribusiness who primarily operate in rural areas where unmaintained roads and diminishing basic services drive up business costs. Agribusinesses such as Clover and Astral have announced their intentions to leave North-West and Mpumalanga, respectively, and the same constraints are experienced by Eastern Cape agribusinesses. We look forward to the Agriculture and Agro-processing Master Plan which will be published in 2022, and whose primary purpose is to coordinate and guide investment, infrastructure and programmatic intervention in the agricultural and agroprocessing sectors.

Agribusinesses require alternative sources of funding, however, private equity managers with an agricultural focus tend to invest further up the value chain due to the volatility in yields, complexity in agricultural investments and geopolitical challenges. To attract unlisted managers participation in this sector, corporate governance and risk management processes should be in an investable position.

We note an uptick in the 10-year IRR from 9.3% to 9.9% in Q3'21, the 3-year IRR improved from -0.4% to -0.2 as funds start to move up the j-curve. The 10-year USD pooled IRR and times money have shown improvement from 0.2% to 2.4% and 1.01x to 1.09x respectively.

We have incorporated SA Inc as a new benchmark against the listed market, SA Inc which excludes companies generating more than 50% of their revenue outside of South Africa and those operating in the mining, alcohol, tobacco, and gambling sectors to closely mirror the mandates seen in private equity.



Cami Mbulawa Executive, RisCura Alternative Investments Services

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3. Private equity in South Africa

Private equity is an asset class which differs in nature from most other assets, including listed equity. Typically, private equity fund investments show low correlation to quoted equity markets and are relatively illiquid, particularly in the early years.

Private equity will normally show a drop in net asset value before showing any significant gains. This is often the effect of management fees and start-up costs on the relatively small capital base of a new fund. Private equity funds in South Africa typically follow a commitment and draw-down model, which means that investors commit a certain total of capital at the start of a fund, but are only requested to transfer cash to the private equity manager as investments are identified or costs are incurred. These funds typically return capital during the course of the fund's life as investments are realised.

South African private equity offers institutional investors the opportunity to invest in an asset class which has historically outperformed listed equity over the long term. It does, however, have a different nature from quoted equity and it is crucial that an institutional investor considers the appropriateness of private equity to its particular objectives.

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4. Methodology

Methods of measuring performance

The most widely accepted method for calculating returns of private equity funds is the annualised internal rate of return (IRR) achieved over a period of time. As a sense check to the IRR measure, we also use the Times Money performance measure. This report measures performance in two ways: by 'since inception' and 'end-to-end' (over three, five and ten years. The IRR calculated in this report is net of fees over all periods.

IRR since inception

This is the most widely used IRR measure of private equity performance. It measures the return of PE funds based on all cash flows in and out of the fund, as well as the remaining net asset value of the fund. This therefore most closely reflects the return an investor would achieve if they invested at the start of the fund. This is the most likely scenario in South Africa where investors in private equity funds are locked in for the life of the fund, and must catch up initial fees when joining a fund after the initial investors.

End-to-end IRR

End-to-end IRRs allow the computation of the return of groups of private equity funds which do not necessarily have the same inception date. This calculation also allows a better comparison of private equity returns to those of other asset classes over similar periods. While this method has advantages, it must be noted that it allows the returns of funds at different life cycle stages to be combined. Where the period selected contains more new funds than older funds, the return will likely include a higher balance of fees than a time period with more older funds. The longer term IRRs are considered to be the most indicative of private equity performance across different stages of the economic cycle, and are considered to be the headline measures. Shorter term returns should be viewed with caution as private equity is a long term investment. However, shorter period returns may be indicative of the general performance of private equity over this short period.

Times Money

Times Money is the ratio of total capital invested to total capital returned and remaining value. This is a useful crosscheck of IRR measures, and is easily understandable. While IRR calculations are heavily dependent on the length of time that capital has been invested, Times Money does not take time into account. A Times Money in excess of 1 means that value has been created for the investor.

Public market equivalent (PME)

This measure seeks to equate the heavily timing-dependent returns of private equity funds with the returns of public market indices. The measure is a ratio of the net outflows from PE funds re-invested into the public index to the end of the fund's life, divided by the inflows into a PE fund invested in the public index until the end of the fund's life. A ratio of above 1 reflects outperformance of private equity, while a ratio under 1 reflects under performance.

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5. Performance in South African Rands (ZAR)



Pooled IRR by vintage year



Pooled IRR by fund size



Times Money by time period





Times Money by vintage year



Times Money by fund size

POOLED IRR



REALISED TIMES MONEY

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6. Performance in US Dollars



40% 30% 28.3% 20% 10% 3.5% 1.4% 0 -4.3% -10% **PRE 2000** 2000-2004 2005-2006 2007-2008 2010-2012 2013-2015 POOLED IRR

Pooled IRR by fund size



Times Money by time period



UNREALISED TIMES MONEY REALISED TIMES MONEY

Times Money by vintage year

Pooled IRR by vintage year



Times Money by fund size

POOLED IRR





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7. Listed equity comparison (ZAR)

CAGR

Year Period	Pooled IRR	ALSI TRI*	FINDI TRI*	SWIX TRI*	SA INC TRI
2011Q3 - 2021Q3	9.9%	11.5%	13.9%	10.9%	13.4%
2016Q3 - 2021Q3	1.7%	7.8%	5.6%	5.4%	2.9%
2018Q3 - 2021Q3	-0.2%	8.6%	6.4%	6.4%	0.9%

*Listed index returns are before fees.

Performance compared to listed equity markets





Public market equivalent results by time period



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8. Private equity returns over time



SA PE pooled rolling IRR year on year returns (ZAR)



75% PERCENTILE MEDIAN

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9. How to use this report

Useful Information

Returns of cash flow and portfolio value data from private equity managers are the primary source for information included in this Report.

The IRR performance calculation solves for the discount rate that makes the Net Present Value of a set of cash flows equal to zero. The calculation is based on cash-on-cash returns over equal periods, modified for the residual value of the fund's equity (NAV). The residual value attributed to each respective group being measured is incorporated as its ending value.

The database accounts for cash flows on a daily basis wherever possible otherwise a monthly basis, and NAVs on a quarterly basis.

The End-to-End performance calculation is similar to the since inception IRR, however, it is measuring the return between two points in time. The calculation takes into account the opening NAV, the in-period cash flows and the closing NAV. Returns are then annualised for comparability.

The pool of funds has been split into subsets where this would enhance the user's understanding of returns. However, this has been balanced with confidentiality considerations, and no such subsets include fewer than four funds.

Most funds included in this Report have unrealised investments, and therefore rely on the valuation of these investments to determine returns. All participating fund managers are members of SAVCA and apply the International Private Equity and Venture Capital Valuation Guidelines to determine these valuations. RisCura has not verified that these Guidelines have been adhered to.

Only South African Rand denominated funds have been included in this Report, and therefore none of the returns included are affected by exchange rate movements.

Definitions

CAGR is the compound annual growth rate.

Committed capital is the value of dedicated investment funds pledged by the investors of a private equity fund and available for investment. This is a proxy for the size of the fund.

Fund Size is determined by the committed capital of a fund.

IRRs are money-weighted returns that should be compared to time-weighted returns with caution. Time-weighted returns are used to measure returns in most asset classes where frequent valuations are available.

PME Public Market Equivalent is a measure that determines whether private equity returns have exceeded or underperformed a public market. A PME score of more than one indicates outperformance of private equity.

Pooled IRR aggregates or "pools" all cash flows and ending NAVs to calculate a money-weighted return.

Realised Times Money is the ratio of cash returned to investors divided by total cash invested.

Total Times Money is the sum of the Realised and Unrealised Times Money.

Unrealised Times Money is the ratio of the carrying value of portfolio investments not yet returned to investors divided by total cash invested.

Vintage Year is defined as the year in which a fund first draws down capital from its investors.

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10. About

About RisCura

RisCura is a purpose-driven investment firm that offers investors unique insights, advice, and investments on their journeys to achieving exceptional performance, while still meeting their broader investment goals. Today RisCura advises clients and manages investments with combined assets of more than R2.5 trillion.

A global leader in emerging and frontier markets, RisCura is known for its investment expertise and offers services to asset owners, investment managers and service providers across the industry. Through constantly exploring new ways to invest with care and meet the needs of clients, RisCura has helped to bring about impactful investment opportunities in the markets we operate in, while steering global capital towards investments that benefit society and the planet in the long run.

RisCura has won numerous industry awards and has a footprint in South Africa, the United Kingdom, the US, China, Hong Kong, Botswana, Kenya, Mauritius, Namibia, Nigeria, Zambia and Ireland.

For more information about its investment services and approach, visit <u>www.riscura.com.</u>

About SAVCA

The Southern African Venture Capital and Private Equity Association (SAVCA) is the industry body and public policy advocate for private equity and venture capital in Southern Africa, representing about R165 billion in assets under management, through 150 members. SAVCA promotes Southern Africa private equity by engaging with regulators and legislators on a range of matters affecting the industry, providing relevant and insightful research on aspects of the industry, offering training on private equity and creating meaningful networking opportunities for industry players.

For more information visit www.savca.co.za.





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