

Rising costs in SA agriculture and agribusiness sectors

The debate about rising global inflation and increases in interest rates is hugely relevant for South Africa's agriculture and agribusiness sectors. In 2020, when major central banks, including the South African Reserve Bank, lowered interest rates to record lows in response to the pandemic economic damage, the farming sector saw significant reductions in debt servicing costs. This was a welcome development for a sector that had outstanding debt of R191 billion in 2020¹. However, the rise in interest rates now comes at an even trickier time for the farming sector, where input costs such as fertiliser and animal feed remain elevated and are likely to stay at a higher level for some time. The increases in input costs are partly the result of the Russia-Ukraine war, which has limited fertiliser production and exports from Russia. Before the war, Russia was the world's leading exporter of fertiliser, accounting for about 14% of global exports.

Supply constraints in China, partially caused by the Covid-19 lockdowns and Chinese authorities' decision that fertiliser companies should stop exporting to ensure the supply of the domestic chemical fertiliser market have also contrived to higher input prices.² This is noteworthy because China is the second-largest exporter of fertiliser after Russia, making up an average of 12% of global exports. With the two significant fertiliser exporters, Russia and China, limited in the export market, the supplies have been reduced notably. It is for this reason that we believe that prices could remain elevated for some time. In March 2022, which was a critical month for the winter crop farmers in South Africa, domestic fertiliser prices were up by over 70% year-on-year (y/y). We saw a similar price trend in agrochemicals prices.

It is tough for farmers to escape from rising input costs as they require fertilisers and agrochemicals to attain optimal yields. Despite this, we were encouraged by the winter crop farmers, who intend to increase the area plantings in the 2022/23 production season by 6% y/y. We will have a clearer view of whether they maintained these intentions in July when the Crop Estimates Committee releases its winter crop preliminary plantings data.

Meanwhile, summer crop farmers will provide us with their intentions to plant for the 2022/23 production season later in the year on 26 October. Other field crops, such as sugar cane, will require an even higher fertiliser usage during the replanting following the devastating floods in KwaZulu-Natal. For the horticultural industry, disrupting important markets such as the Black Sea region, important for citrus and deciduous fruits, implies that profitability will be negatively affected. It will not be an easy task to reroute fruits to other markets, particularly citrus, whose export season starts this month. The logistical challenges at ports exacerbated by the recent floods in KwaZulu-Natal are an additional cost to the agribusiness. These difficulties also apply to the wine industry, livestock, and poultry industries as well. Foot-and-mouth disease has resulted in a temporary ban of South Africa's wool, beef, and livestock products to most export markets. These challenges come at a time when farmers face higher input costs, mainly for maize and soybeans.

¹ This is based on the data from the Abstract of Agricultural Statistics published by the DALRRD. It is available [here](#).

² For more information, please read [here](#).

09 May 2022

Wandile Sihlobo

Chief Economist

+27 12 807 6686

wandile@agbiz.co.za

www.agbiz.co.za

Disclaimer:

Everything has been done to ensure the accuracy of this information, however, Agbiz takes no responsibility for any loss or damage incurred due to the usage of this information.

Ultimately, the rising interest rates and various input costs imply that South African agriculture and agribusiness will, in the coming months, have to be focused on cost management even more than has already been the case. For this reason, as Agbiz, we have consistently raised the issue of poor municipality service delivery and lack of maintenance of network industries such as roads, ports, water and electricity. The current conditions mean that agribusinesses and farmers have to divert some of their resources to activities that the state would ordinarily have done. In the environment of constrained financial resources, as we have explained, there is limited flexibility for businesses to embark on such cost-intensive tasks.

Agriculture is an important sector of the economy in South Africa, revered for both its ability to absorb labour, provide food security, and reduce poverty, particularly in small towns. The sector is also a notable foreign currency earner through its exports which were at a record US\$12,4 billion in 2021. Although South Africa has no control over input costs rising due to external factors, to support the sector and ensure that it continues to play a notable role in the economy, the government departments responsible for the network industries, along with Infrastructure South Africa, must prioritise the infrastructure improvements. As we have stated in the previous notes, the improvements will also be beneficial to the tourism, mining and manufacturing sectors.