Absa Purchasing Managers' Index October 2022

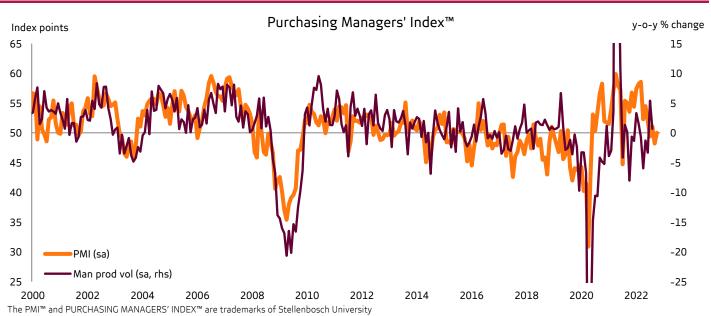
Embargoed until 11:00 1 November 2022

The seasonally adjusted **Absa Purchasing Managers' Index (PMI)** rose from 48.2 index points in September to 50 in October¹. This is slightly better than the average recorded during the previous quarter (49.6). However, the Transnet strike and faltering global demand likely hurt exports, while persistent load-shedding capped the recovery in activity and demand.

However, as the intensity of load-shedding was less severe compared to September, the **business activity index** did improve from the previous month. At 48.8 points, it still indicates weak output, but this was the best reading since March 2022. Worryingly, the **employment index** moved against the improvement in activity and tumbled lower in October. At 41.5 points, the index signals the fastest pace of job shedding in two years.

The **new sales orders index** bounced back in October, but remained stuck in negative terrain for a fifth consecutive month. As was the case in September, some respondents highlighted that in addition to curtailing their production, load-shedding is also hurting demand for their products. Exports remained poor amidst the paralysing Transnet strike during the month, while global demand is faltering. The PMI readings from Europe, an important SA trading partner, point to a sharp slowdown in activity at the start of the fourth quarter. Indeed, worries about the strength of global growth going forward may help to explain the downtick in the **expected business conditions index.** The index tracking business conditions in six months slipped to 49.2. This is the most pessimistic purchasing managers have been about the outlook since May 2020. The persistence of load-shedding and little hope that this will be alleviated over the near term likely also weighed on sentiment.

There was some positive news as the **purchasing price index** moved lower for a fourth month. The index is now about 20 points below a record high reached in March this year. As foreshadowed by the PMI (which measures prices of goods coming into the factory), official data for factory-gate prices has started to trend lower. While producer price inflation (PPI) remains elevated, it seems clear that input cost pressures have peaked. That said, with a hefty fuel price hike to come into effect later this week, controlling costs remains a challenge (especially for those factories using diesel generators during times of load-shedding).



¹ The October PMI release incorporated updated seasonal adjustment factors (as is done once a year) for all the seasonally adjusted indices. This has resulted in minor changes to the historic data for these subcomponents and the headline PMI. The revised historical data is available on the <u>BER's</u> website.

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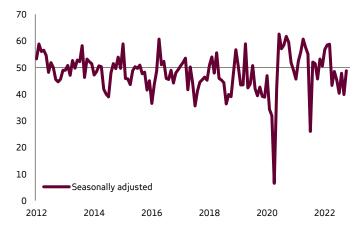
The PMI is an economic activity index based on a survey conducted by the Bureau for Economic Research (BER) and sponsored by Absa. Although reasonable professional skill, care and diligence are exercised to record and interpret all information correctly, Stellenbosch University, its division BER, the author(s)/editor and Absa (inclusive of its affiliates and/or subsidiaries) do not accept any liability for any direct or indirect loss whatsoever that might result from unintentional inaccurate data and interpretations provided by the BER, as well as any interpretations by third parties. Stellenbosch University and Absa further accept no liability for any decisions or actions taken by any third party on the basis of information provided in this publication. The views, conclusions or opinions contained in this publication are those of the BER and do not necessarily reflect those of Stellenbosch University or Absa. Absa is an authorised financial services provider and registered credit provider reg no NCRCP7.







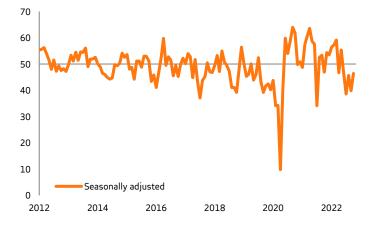
PMI: Business activity



The **business activity index** rose by 9 points to 48.8 in October. This is in line with the average of this subcomponent so far in 2022 (although this of course masks a lot of volatility with a stellar Q1, dismal Q2, followed by a lacklustre Q3). Even so, it is a better start to Q4 than the Q3 average, which bodes well for actual manufacturing output in the final quarter of the year.

	Aug	Sep	Oct
Business activity	47.8	39.8	48.8

PMI: New sales orders

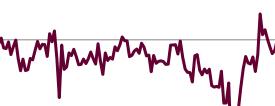


The **new sales orders index** continued mirroring the business activity movements and improved in October. However, it remained stuck in negative terrain, signalling weak underlying demand. Beyond the impact of loadshedding on domestic demand, exports were affected by the Transnet strike. Slow(ing) global growth could become a bigger constraint on export growth going forward. To be sure, the PMI readings from Europe point to a sharp slowdown in activity at the start of the fourth quarter.

	Aug	Sep	Oct
New sales orders	45.7	39.8	46.4

Moving against the improvement in business activity, the **employment index** dropped sharply in October. The index fell to its lowest level in about two years. Given the history of this series where sharp declines reverse in subsequent months, we need to be careful to not read too much into the drop. However, for now, this remains a worrying development.

	Aug	Sep	Oct
Employment	48.4	46.6	41.5



2018

2020

2022

Seasonally adjusted

2016

2014

60

55

50

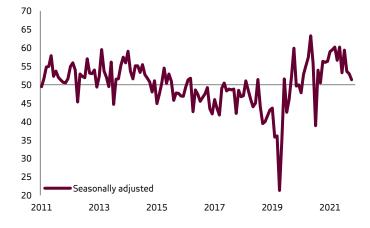
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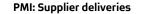
20 [|] 2012 PMI: Employment

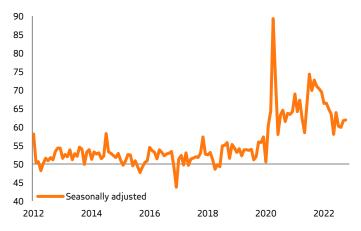
PMI: Inventories



The **inventories index** ticked down somewhat from recent elevated levels. The index has been a key support of the headline PMI during the second half of 2021 and 2022 as it has stayed (well) above 50 points since July 2021.

	Aug	Sep	Oct
Inventories	53.6	53.0	51.3





The **supplier deliveries index** inched slightly higher in October. Given the disruptive impact on the movement of goods because of the Transnet strike, the index could easily have increased by more. This is because the index is inverted so a slowdown in deliveries (in normal times when there are no supply-side constraints this is a sign of improved demand) increases the index.

Supplier deliveries 59.9 61.7 61.9

There was some positive news with the **purchasing price index** moving lower for a fourth month. The index is now about 20 points below a record high reached in March this year. As foreshadowed by the PMI (which measures prices of goods coming into the factory), official data for factory-gate prices has started to trend lower. While producer price inflation (PPI) remains elevated, it seems clear that input cost pressures have peaked. That said, with a hefty fuel price hike to come into effect later this week, controlling costs remains a challenge (especially for those factories using diesel-powered generators during times of load-shedding).

	Aug	Sep	Oct
Purchasing prices	81.3	79.0	75.4

The PMI is an economic activity index based on a survey conducted by the Bureau for Economic Research and sponsored by Absa. The monthly surveys are conducted under a representative group of purchasing managers in the South African manufacturing sector. These purchasing managers have to indicate each month whether a particular activity (e.g. new sales orders) for their company has increased, decreased or remained unchanged. Diffusion indices are then calculated by taking the percentage of respondents that reported an increase and adding it to one-half of the percentage that reported no change. This results in an index for which a value of 50 indicates no change in the activity, a value above 50 indicates increased activity and a value below 50 indicates decreased activity. The indices are then seasonally adjusted, but no further smoothing method is applied. The headline PMI is calculated as the weighted average of the following indices (weights in parentheses): Business Activity (0.20), New Orders (0.20), Employment (0.20), Supplier Deliveries (0.20) and Inventories (0.20). Note that the inverse of the Supplier Deliveries index is used in the PMI calculation. For more information on the South African manufacturing PMI, the historical data series as well as a description of the questions in the PMI survey, please visit the BER's website (www.ber.ac.za).

