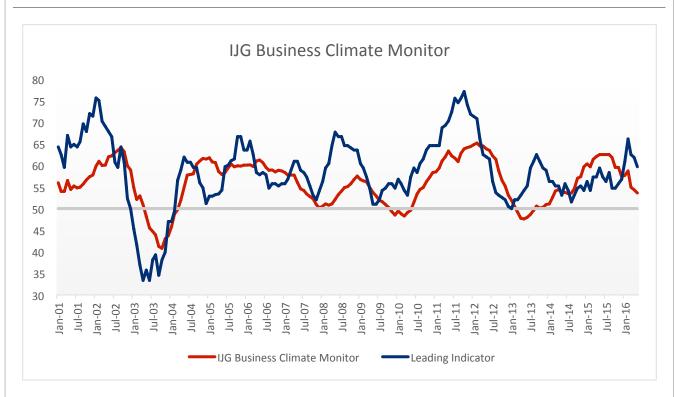


BUSINESS CLIMATE MONITOR MAY 2016

Produced by Institute for Public Policy Research



The *IJG Business Climate Monitor* fell by 0.81 points in May 2016 to a level of 53.6 points. Of the 31 indicators measured by the index, 17 showed deterioration over the past year, while the remaining 14 indicators showed improvement. The key drivers of the deterioration in the business climate were: imports, exports, commodity prices, mineral production, the policy environment and vehicle sales.

On a year on year basis, real exports decreased by 9.6% while imports increased by 6.7%. Thus, the real trade balance deteriorated on a year on year basis. Broadly speaking, however, the Namibian balance of payments has stabilised somewhat over recent months, partially on account of slower import growth, as well as the increase in cumulative gold exports seen over the first few months of the year. Import growth has slowed both on account of a slowing economy as well as less import activity linked to the construction of mines.

As with many categories of wholesale and retail trade, the sale of vehicles has declined aggressively over the past year. Passenger vehicle sales have fallen 20.9% year on year, while commercial vehicle sales are down 20.3%. The decline in vehicle sales has been driven by a reduction in government purchases, as well as private purchases. It appears that the commercial banks have become more cautious in their lending practices as interest rates increase, and thus the supply of installment credit for the purchase of vehicles appears to have slowed.

Building plans approved and completed have also slowed on a year on year basis. The slowdown is both on account of the high base created over recent years, as well as water challenges in the central area.

Note on methodology

The index encompasses 30 indicators, selected from available high frequency data. These are split into five broad categories, namely: policy environment, primary sector output, secondary and tertiary output, external account and pricing. Given the available high frequency data, these categories provide the best available high frequency insight into developments in the local economy and business cycle.

The raw data are adjusted and transformed for seasonality, inflation and exchange rate as appropriate. In addition, the data are adjusted to factor in whether higher or lower values are desirable (for example higher government spending is positive for the business climate, while higher interest rates are negative).

In order to develop a stationary indicator (i.e. not trending up or down), and to show dispersion from a mean value, the common PMI (Purchasing Managers' Index) approach has been slightly adjusted and utilised. This approach sees transformed indicators that are contracting over a 12-month period given a value of 0, while unchanged indicators are valued at 50 and expanding indicators valued at 100. The average value across the 30 indicators is then taken, with an overall value of over 50 implying expansion in the majority of indicators, while a value below 50 shows contraction in the majority of indicators. In addition to the level, the trend of the BCM line illustrates whether indicators are generally improving or deteriorating. A 12 period moving average is then used to smooth the indicator and ensure that short term volatility or base effects do not provide a misleading view of the local business climate.

When compared to the historic business cycles, this approach gives very a very satisfactory high-frequency view of the state of the local business climate.

Indicators

Higher Value Better	Transformation	Leading
Policy Environme	nt	
No	None	Yes
Yes	Deflated	Yes
Primary Sector Out	put	
Yes	Seasonal Adjustment	No
Yes	None	No
Secondary and Tertiary	Output	
Yes	Deflated, Seasonal Adjustment	No
Yes	Deflated, Seasonal Adjustment	Yes
Yes	Seasonal Adjustment	No
Yes	Seasonal Adjustment	No
	Policy Environme No Yes Primary Sector Out Yes Yes Yes Yes Yes Yes Yes Ye	Policy Environment No None Yes Deflated Primary Sector Output Yes Seasonal Adjustment Yes None Yes None Yes None Yes None Yes None Secondary and Tertiary Output Yes Deflated, Seasonal Adjustment Yes Seasonal Adjustment Yes Seasonal Adjustment

Commercial Vehicle Sales (#)	Yes	Seasonal Adjustment	No
Credit Extended to Individuals (N\$)	Yes	Deflated, Seasonal Adjustment	No
Credit Extended to Businesses (N\$)	Yes	Deflated, Seasonal Adjustment	Yes
CC Registrations (#)	Yes	Seasonal Adjustment	Yes
Company Registrations (#)	Yes	Seasonal Adjustment	Yes
Defensive Name Registrations (#)	Yes	Seasonal Adjustment	Yes
	Externa	l Account	
Imports (N\$)	No	Deflated, Seasonal Adjustment	Yes
Exports (N\$)	Yes	Deflated, Seasonal Adjustment	No
EURZAR Exchange rate	Yes	None	Yes
USDZAR Currency Exchange rate	Yes	None	Yes
	Pr	ices	
Beef Price (N\$)	Yes	Deflated, Seasonal Adjustment	No
Lamb Price (N\$)	Yes	Deflated, Seasonal Adjustment	No
Copper Spot (N\$)	Yes	Converted to ZAR, Deflated	Yes
Gold Spot(N\$)	Yes	Converted to ZAR, Deflated	Yes
Diamond Rough Price (Index)	Yes	Converted to ZAR, Deflated	Yes
Uranium Spot (N\$)	Yes	Converted to ZAR, Deflated	Yes
Brent Crude Oil (N\$)	No	Converted to ZAR, Deflated	Yes
Petrol (95 Octane) (N\$)	No	Deflated	No
Diesel (500 ppm) (N\$)	No	Deflated	No



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