

# Annual Results Presentation

for the 12 months ended 30 September 2019

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# BUSINESS OVERVIEW

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Chris Schutte

## SALIENT POINTS

- **Feed input costs increased markedly** on higher maize prices, due to a smaller maize crop following poor crop yields for 2019
- **Poultry production efficiencies** were maintained in line with projections
- **Poultry selling prices** decreased for the period under review, leading to an under recovery on higher input costs
- **Extraordinary cost increases** associated with; load shedding, violent industrial action in KwaZulu-Natal, and the newly legislated national minimum wage
- **Water supply interruptions** to Astral's processing plant in Standerton resulted in a significant cost, impacting profitability for the period under review

## KEY FINANCIAL INDICATORS

- Revenue 
- Profit before interest and tax 
- Earnings per share @ 1 659 cps 
- Headline earnings per share @ 1 674 cps 
- Total dividend for the year @ 900 cps 

## DIVISIONAL OVERVIEW

### Poultry

- Feeding cost increased
- Bird performance improvement
- Broiler sales volumes up
- Broiler sales realisations down
- Extraordinary cost impacts

### Feed

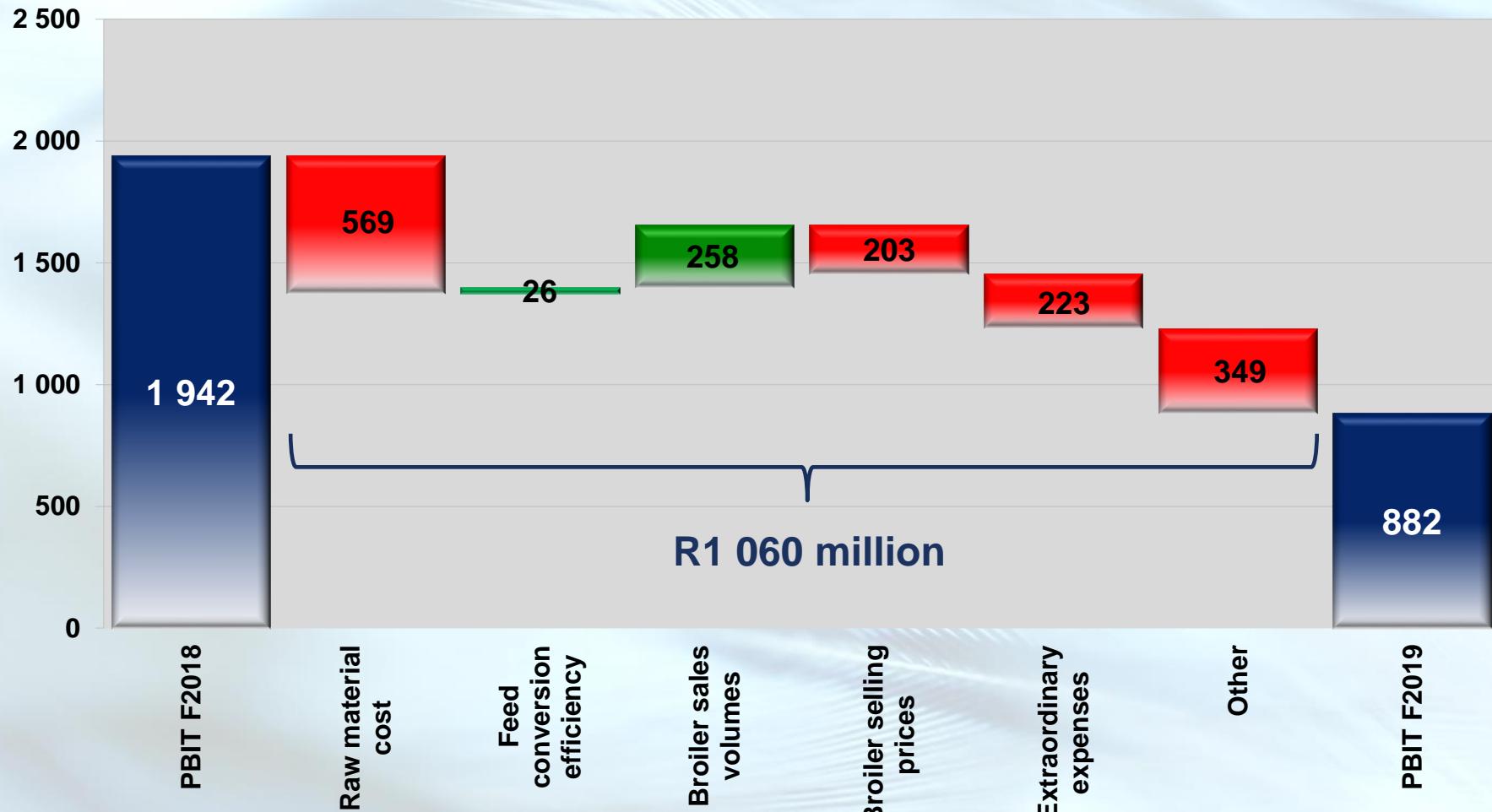
- Raw material costs up
- Less internal feed required
- External sales volumes down
- Expenses well controlled
- Improved Rand per ton margin

### Other Africa

- Lower profits – weaker performances from Mozambique and Zambia

## THE YEAR IN PERSPECTIVE

(R million)





 **Astral**

**FEED  
DIVISION**

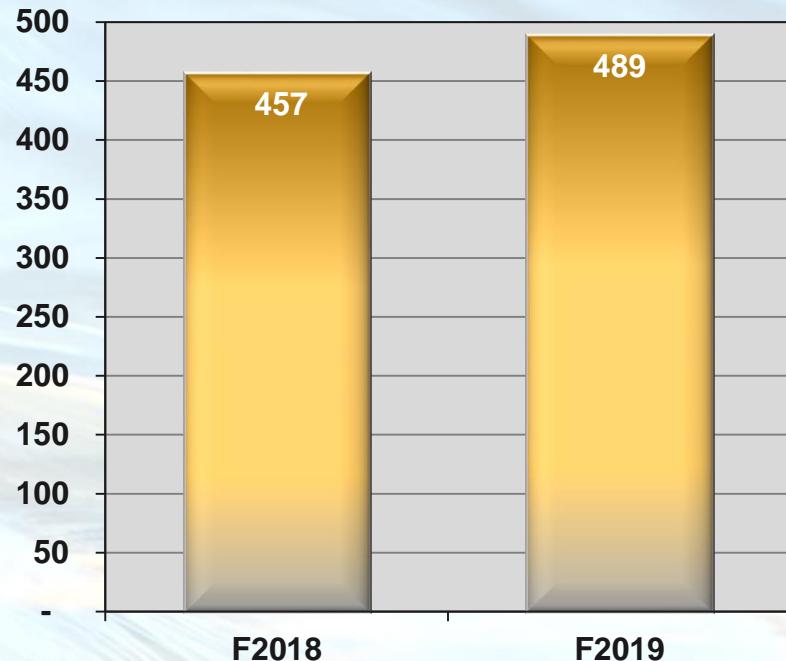
Andy Crocker

## FEED DIVISION

Revenue - R million



Operating profit - R million



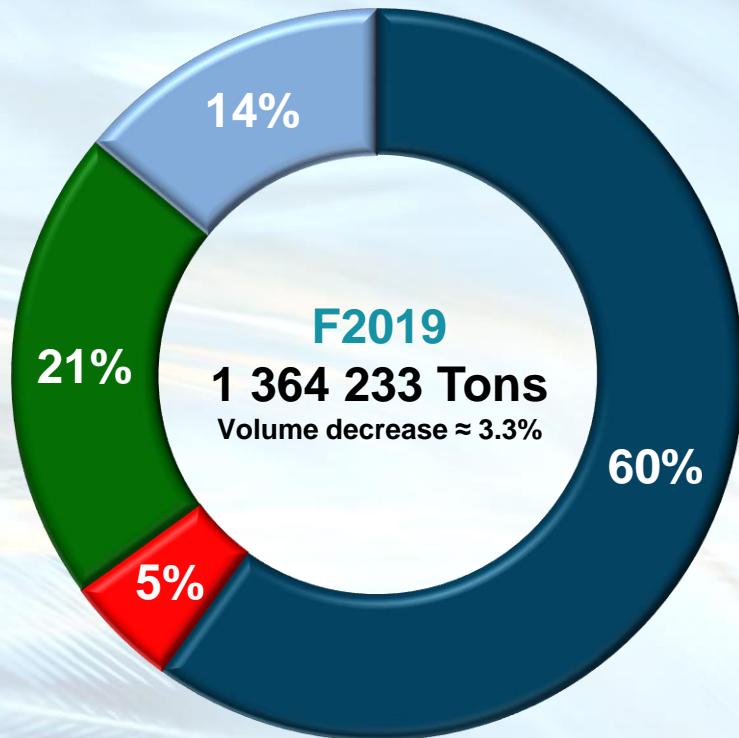
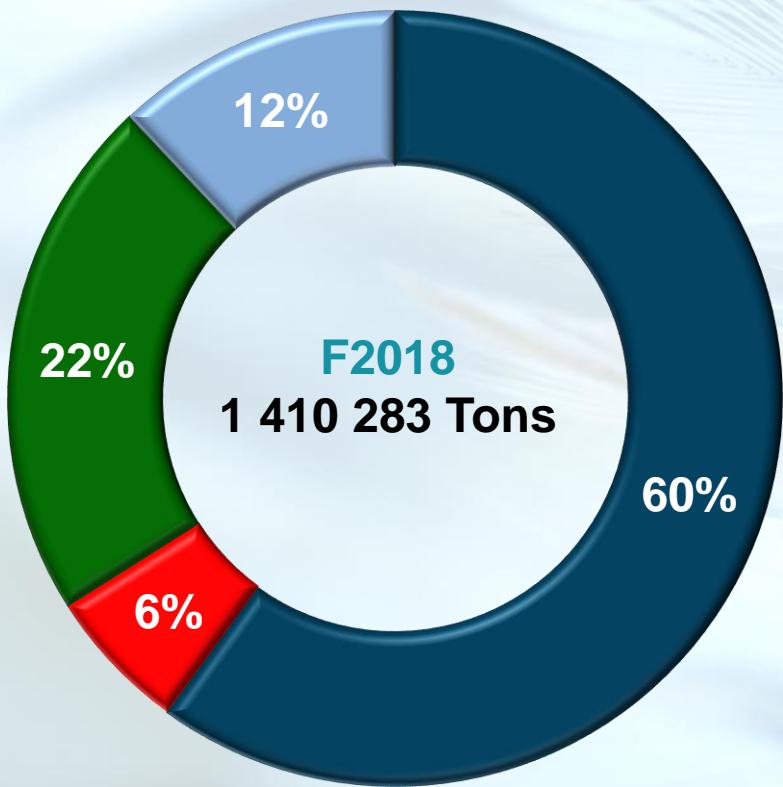
- Revenue up 6.1%
  - Raw material costs up
  - Average selling prices up 9.7%
  - Sales volumes down 3.3%

- Operating profit up 7.2%
  - Net margin 7.4% F2018: 7.4%
  - Expenses well controlled
  - Rand per ton margin up

## FEED DIVISION

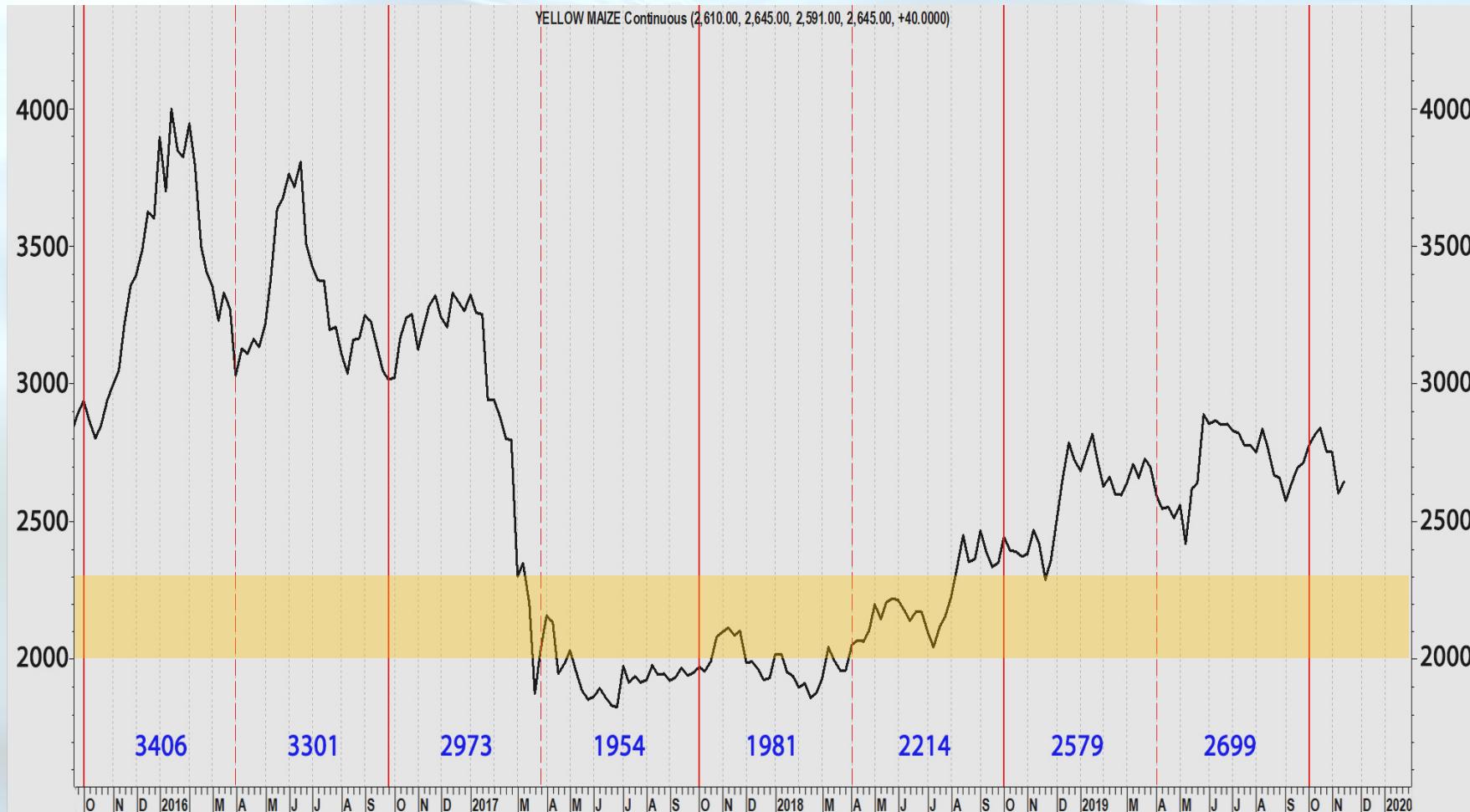
- **SAFEX yellow maize prices increased** markedly for the period under review F2019 avg. R2 638 per ton (F2018: R2 098) up R540 per ton y-o-y
- **Internal feed sales decreased** by 3.0% due to improved broiler feed conversion rates, coupled with broiler production cutbacks
- **External feed sales decreased** by 3.7% as livestock sectors came under pressure from higher feed costs and producers moved for lower feed prices
- **Expenses were well contained** to an increase of 5.9% across the division for the period under review
- The **average net margin increased** (on a Rand per ton basis) for the period under review

## FEED DIVISION – SALES MIX

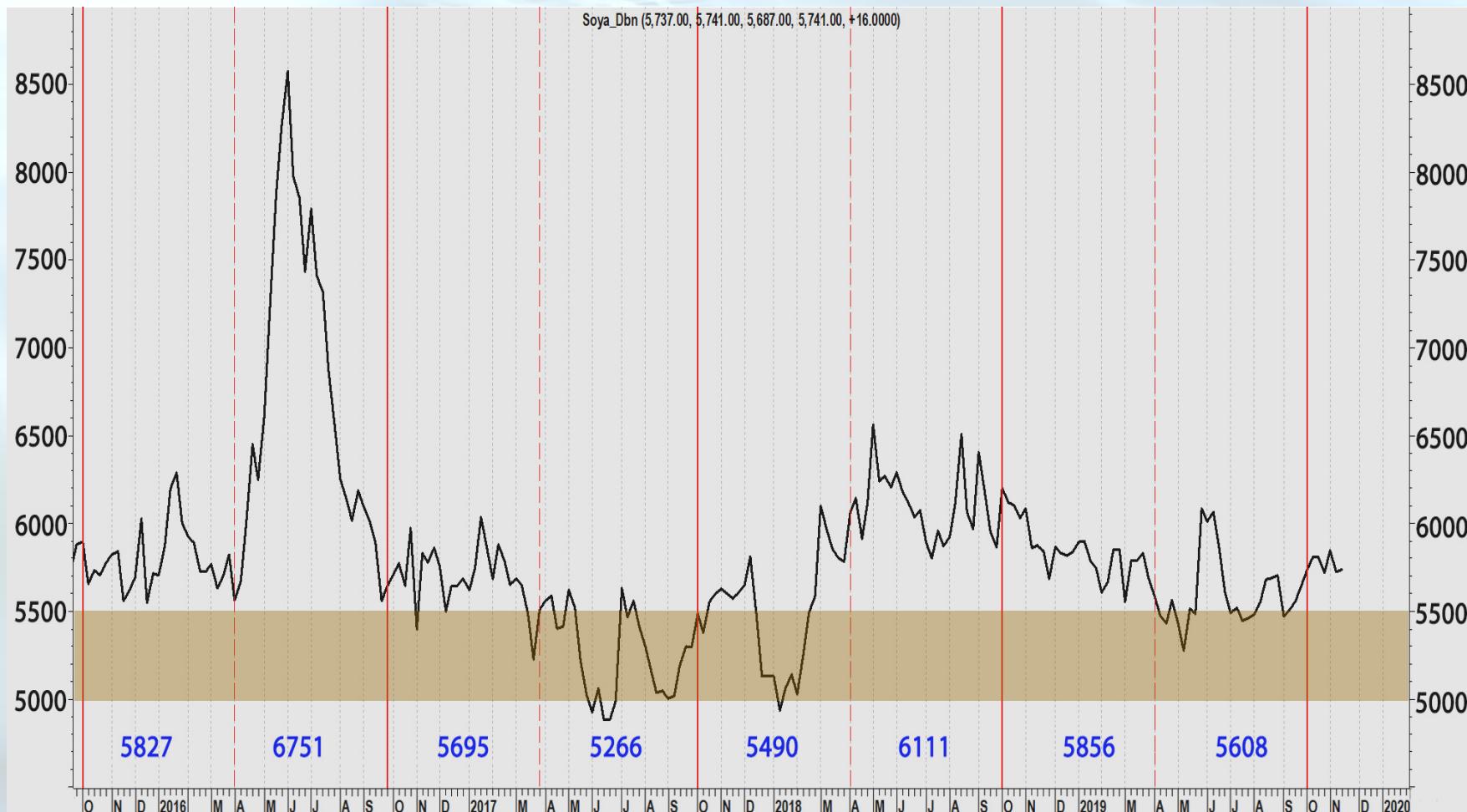


■ Poultry Integrated   ■ Poultry External   ■ Dairy   ■ Other

## SAFEX YELLOW MAIZE PRICE



## DURBAN SOYA MEAL PRICE





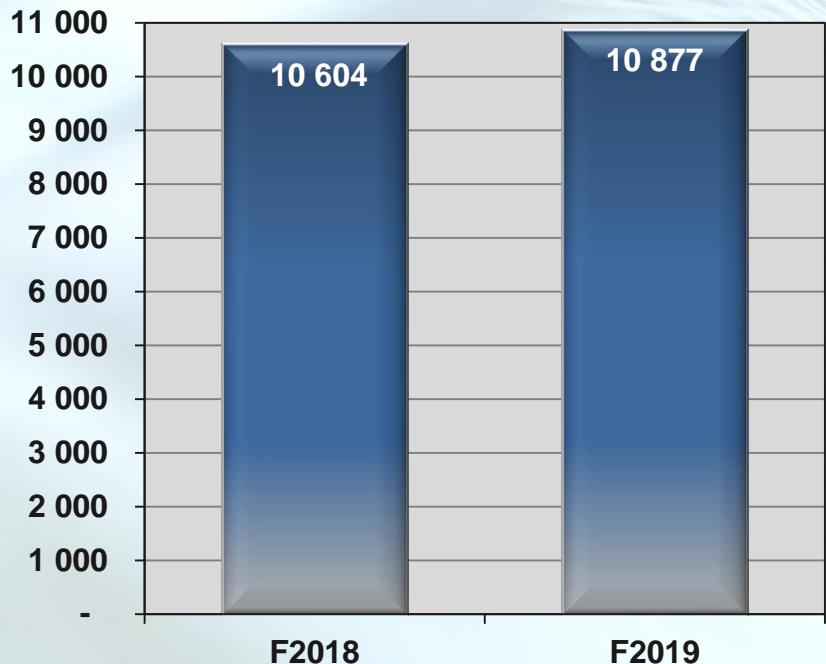
Astral

**POULTRY  
DIVISION**

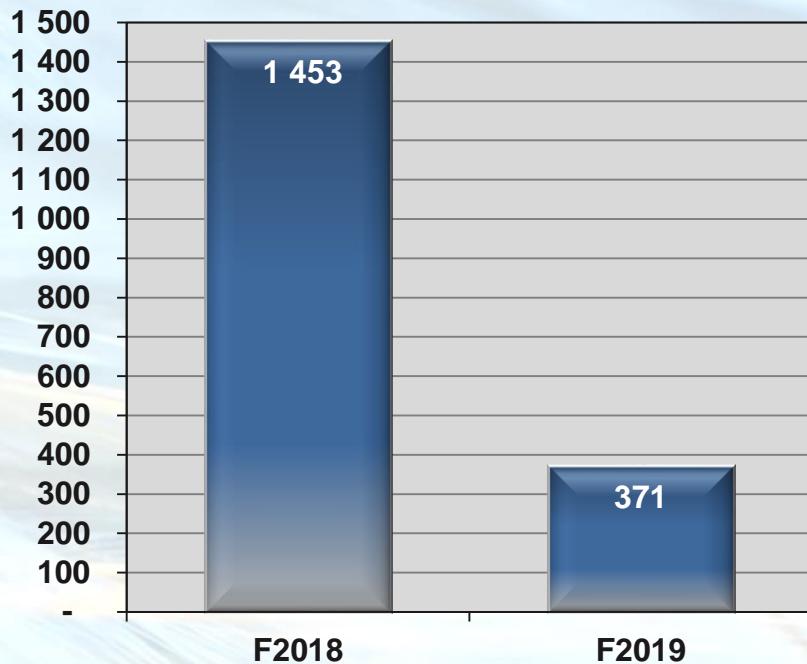
Commercial

## POULTRY DIVISION - CONSOLIDATED

Revenue - R million



Operating profit - R million



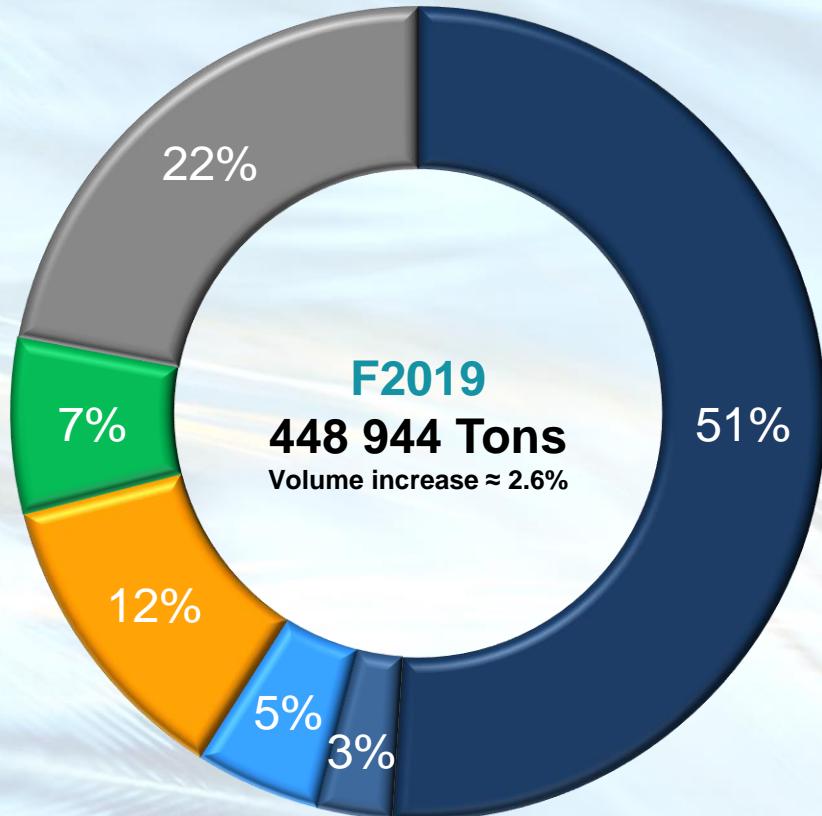
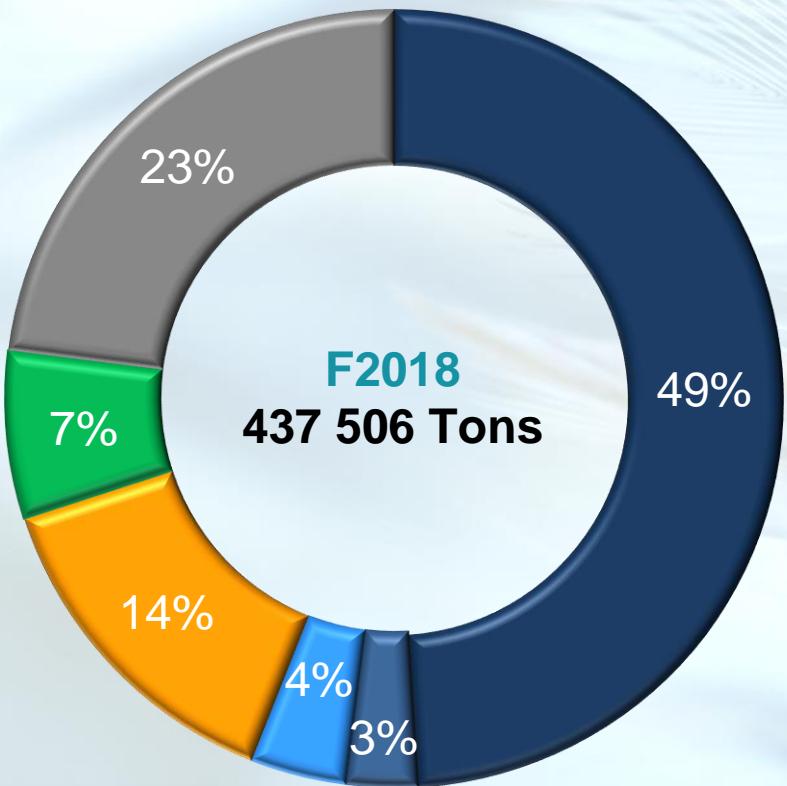
- Total revenue up 2.6%
  - Broiler sales volumes up 2.6%
  - Broiler sales realisations down 2.0%
  - Breeder revenue up R237 million

- Operating profit down 74.5%
  - Broiler feed price up 7.7%
  - Net margin 3.4% F2018: 13.7%

## POULTRY DIVISION - COMMERCIAL

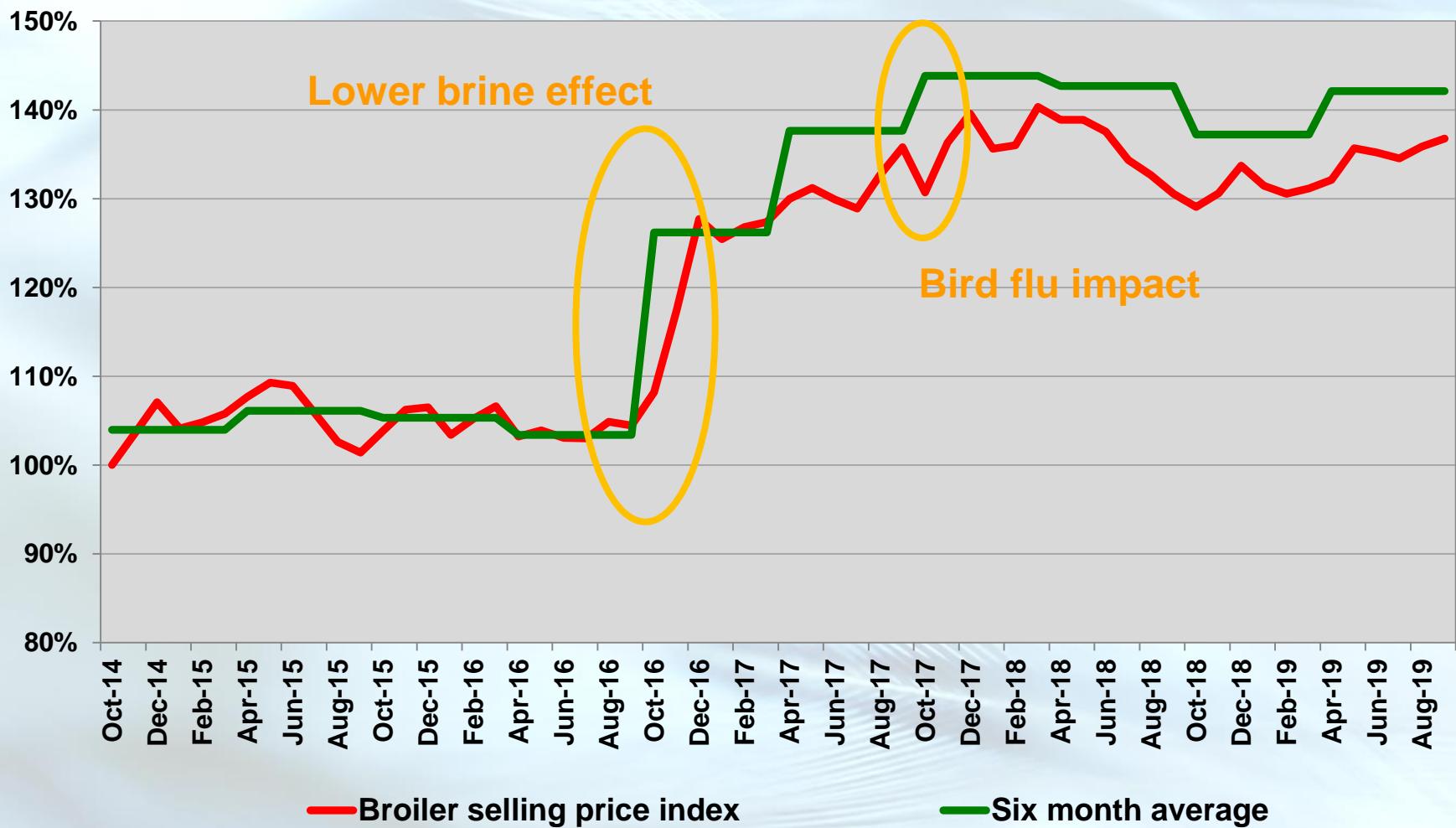
- **Profits** for the period under review **declined significantly** on the comparable year
- **Broiler selling prices decreased** on subdued consumer demand and deeper promotional activity in the market, leading to an under recovery of higher input costs
- Broiler slaughter numbers at an **average of 5 million birds per week** were marginally down by 0.8% year-on-year
- **Broiler sales volumes up** with sales realisations decreasing on the comparable period
- **Inflationary expense increases** were exacerbated by the impact of load shedding nationally, water supply interruptions in Standerton and the newly legislated minimum wage

## POULTRY DIVISION – PRODUCT MIX

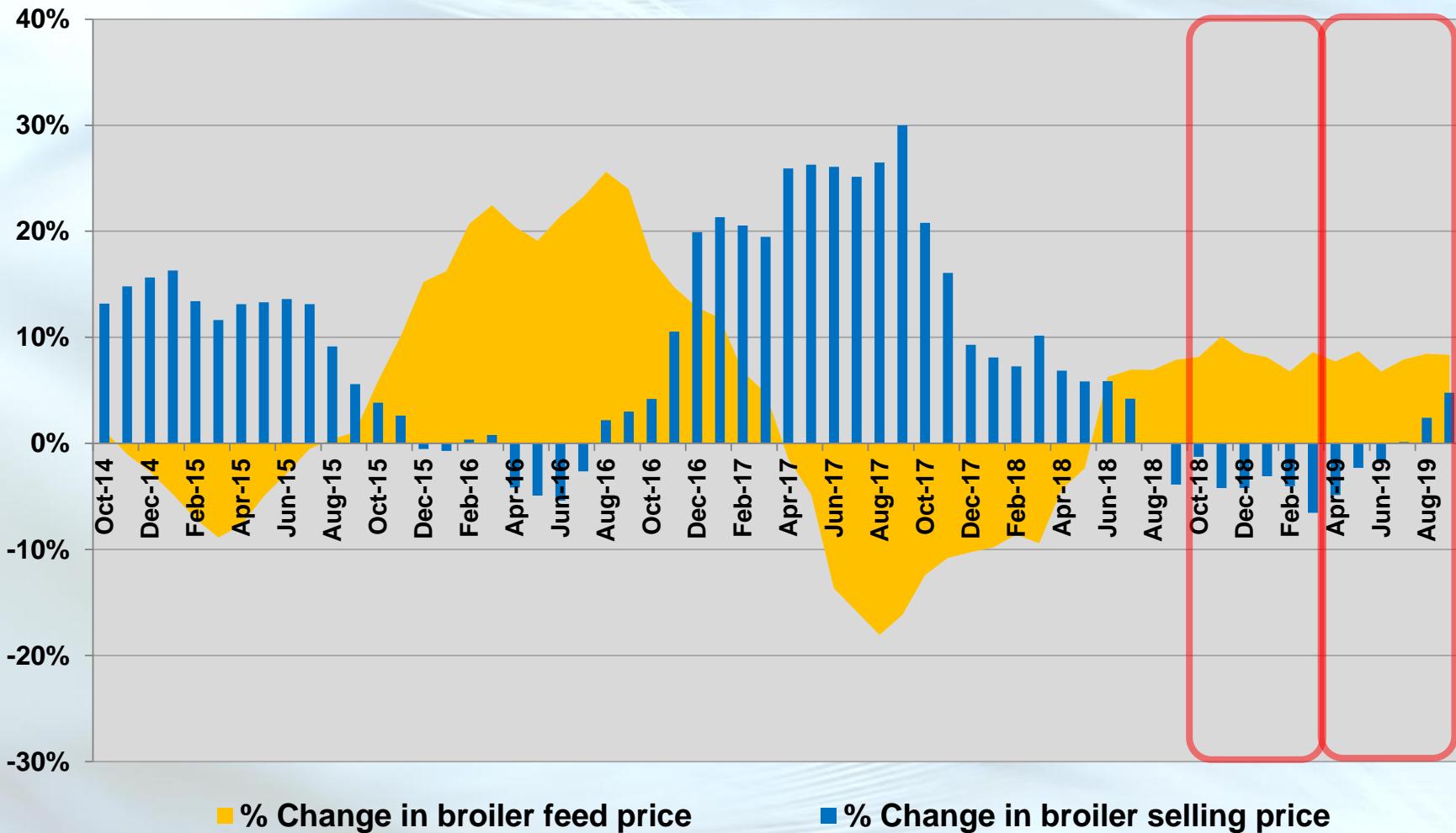


■ IQF Mixed Portions ■ IQF Single Portions ■ Frozen ■ Fresh ■ Value Added ■ Tertiary

## BROILER SELLING PRICE



## CHANGE IN BROILER SELLING PRICE vs. FEED PRICE





Astral

**POULTRY  
DIVISION**

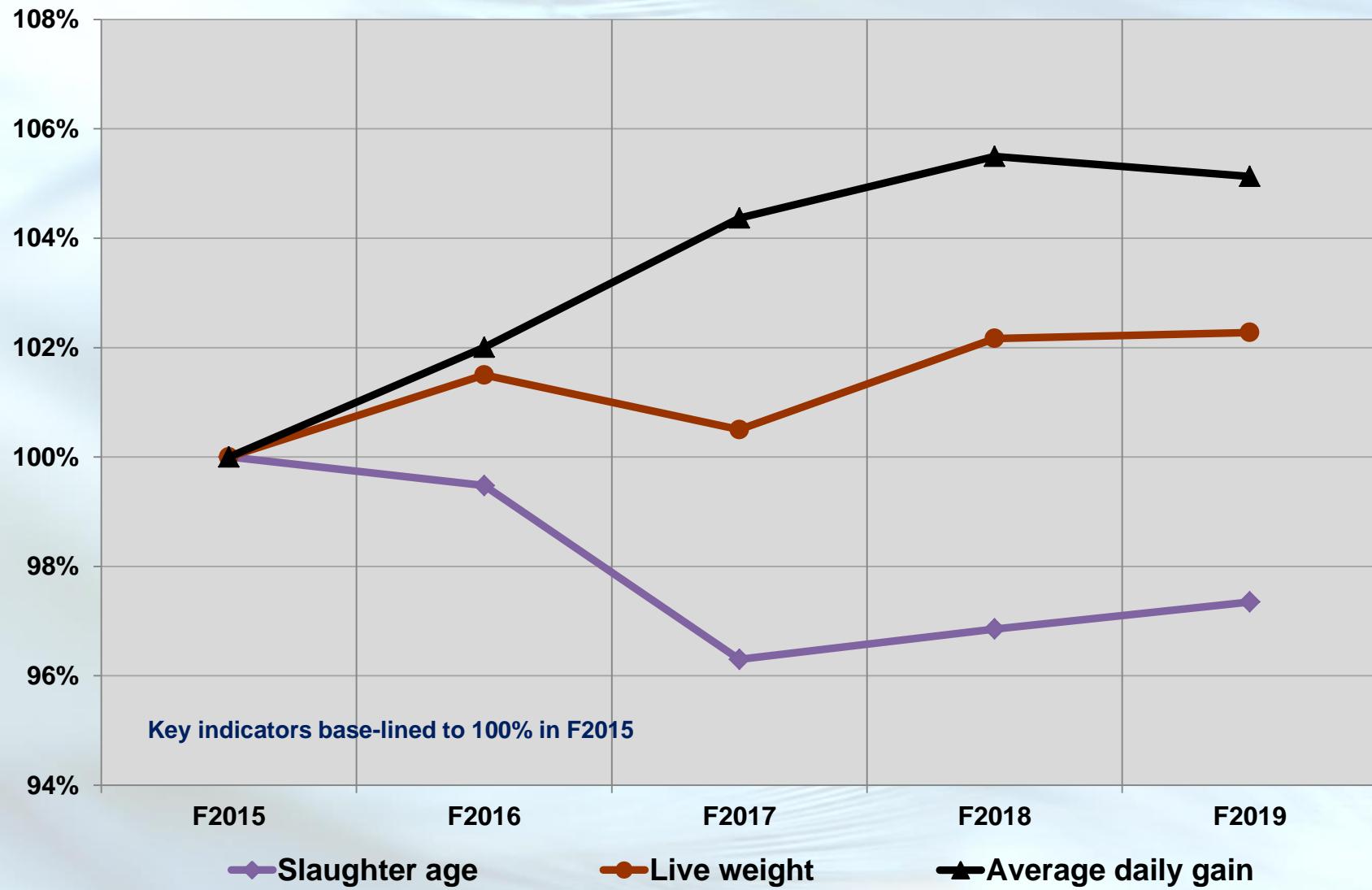
Agriculture

Gary Arnold

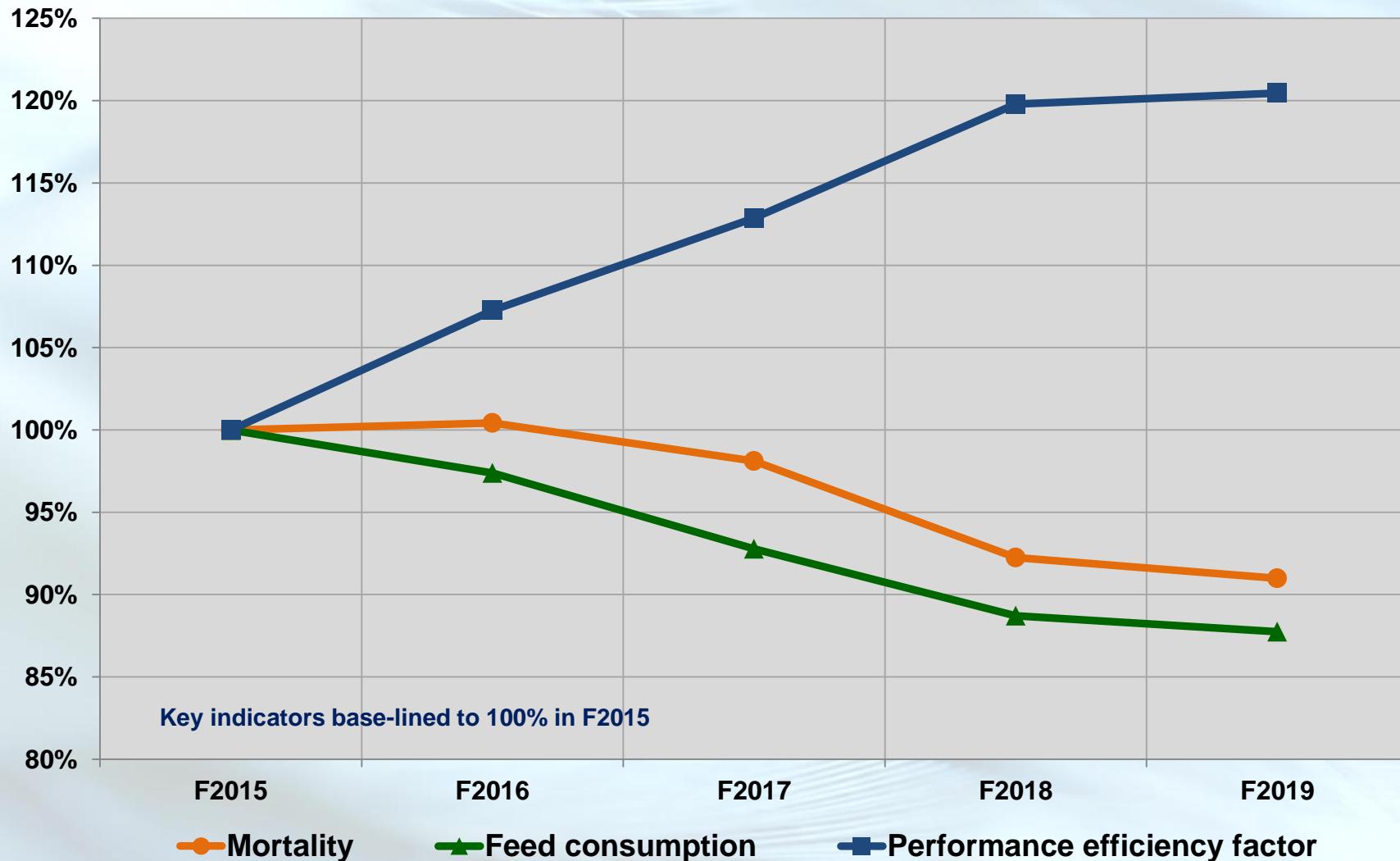
## POULTRY DIVISION - AGRICULTURE

- **Sales increased** on higher demand for parent stock, hatching eggs and broiler day-old chicks
- **Feed input costs increased** due to higher raw material costs adversely affecting the live bird production cost
- **Strike action in KwaZulu-Natal** at National Chicks and Mountain Valley impacted profitability during the period under review
- **Parent breeder productions were good**, with an improvement in the number of chicks per hen housed
- **Further improvements in on-farm broiler production efficiencies**, assisted broiler live cost through an improved feed conversion rate
- **Highly pathogenic bird flu still prevalent** in wild birds and ostriches, however no confirmed cases in commercial poultry since May 2018

## BROILER PRODUCTION PERFORMANCE



## BROILER PRODUCTION PERFORMANCE

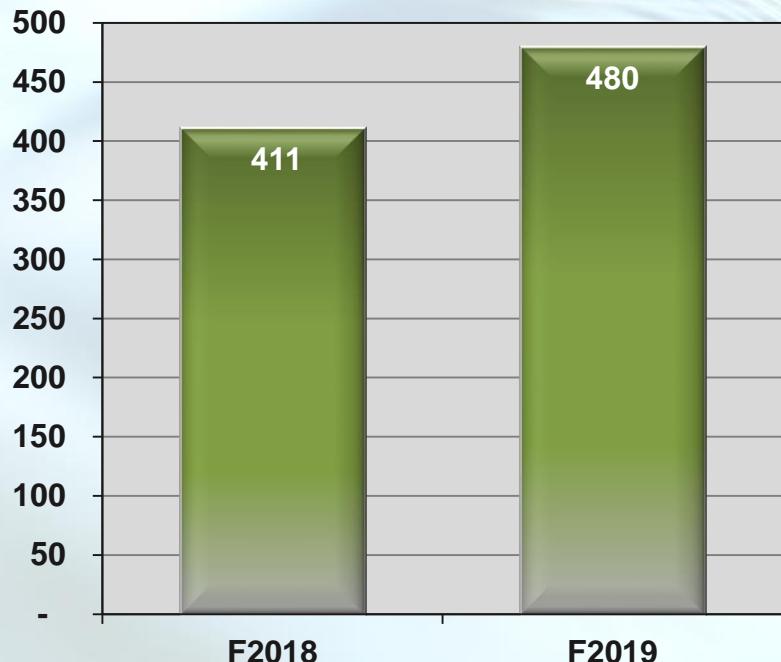




**OTHER  
AFRICA  
DIVISION**

## OTHER AFRICA DIVISION (Zambia, Mozambique & Swaziland)

Revenue - R million



Operating profit - R million



- Revenue up 16.8%
  - Sales volumes up 8.3%
  - Average selling prices up 7.8%

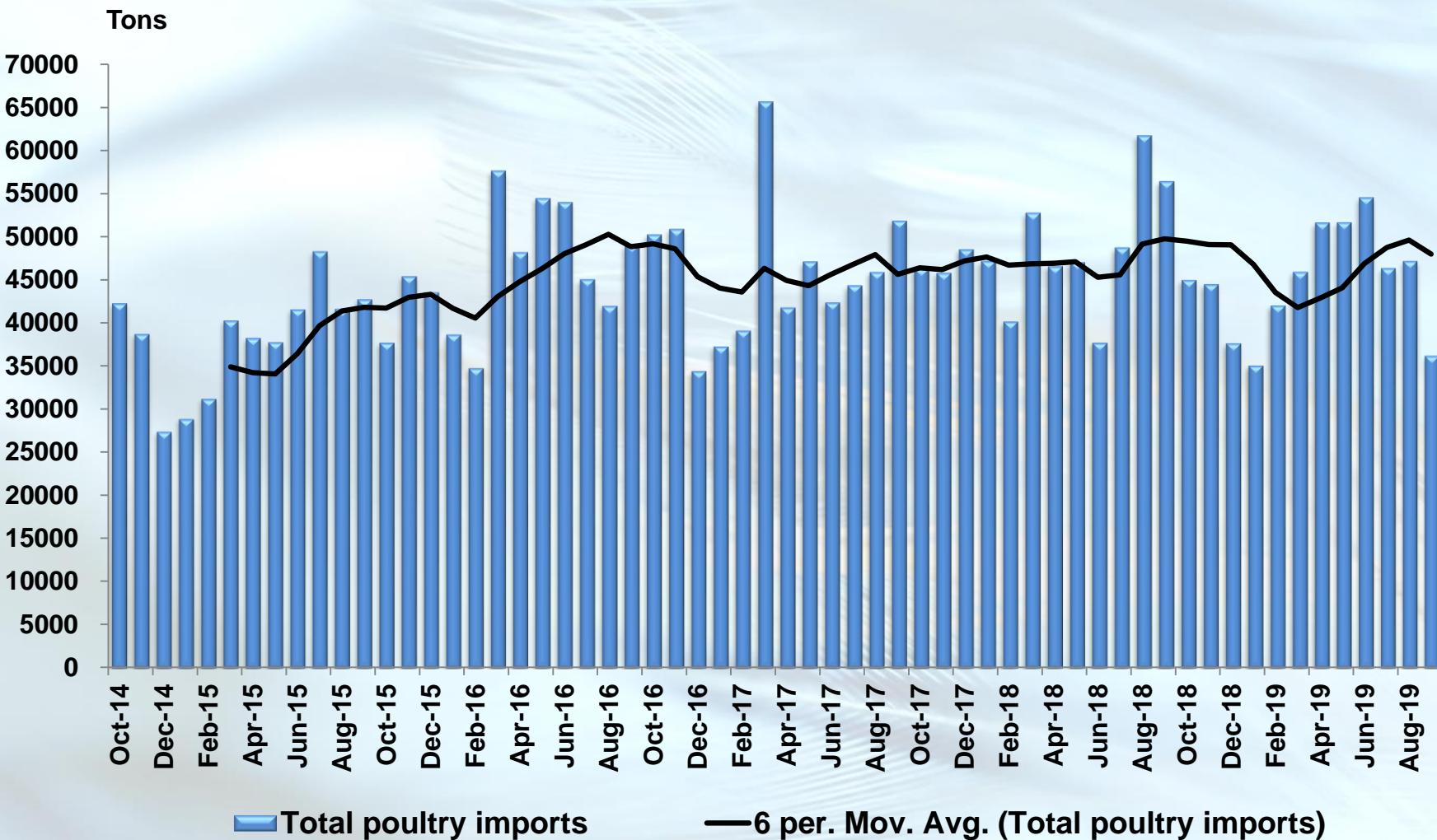
- Operating profit down 31.3%
  - Net margin 4.6% F2018: 7.8%
  - Mozambique provision for non-recovery of various taxes



**INDUSTRY MATTERS**

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## POULTRY IMPORTS PER MONTH



Source: South African Poultry Association

## INDUSTRY OVERVIEW

- **SAPA was restructured** last year and is working effectively, and membership of the broiler organisation is approximately 73% (of local weekly broiler production numbers)
- Based on industry statistics **current broiler slaughter numbers** are an average of **19.3 million birds per week**
- For the period under review **the industry has remained stable** with no consolidation or divestment
- **Imports during the period averaged 44 882 tons per month** (F2018: 48 305 tons), equalling approximately **30% of total consumption**
- **The industry awaits** a decision on the application for an **increase in the ad valorem import tariff** on bone-in and boneless cuts of chicken
- Engagement with both the DTI and DAFF at a Ministerial level has improved markedly, with recent talks leading to the **finalisation of the Poultry Sector Master Plan** (Slide 62 / Page 32)



# FINANCIAL OVERVIEW

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Daan Ferreira

# INCOME STATEMENT

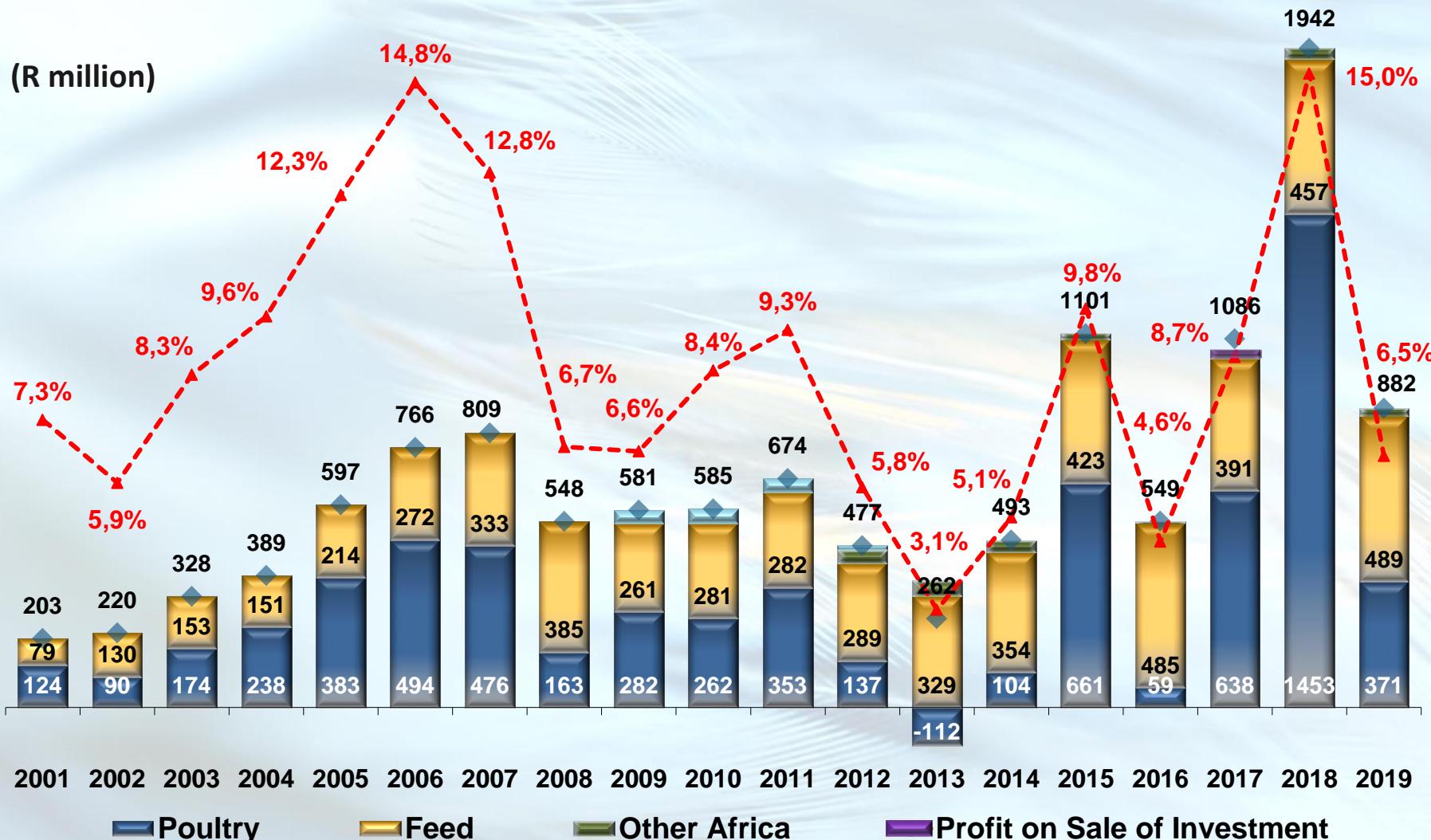
Year ended 30 September	2019 R million	2018 R million	% change
Revenue	13 485	12 979	 4%
Operating profit	882	1 942	 55%
<i>Operating profit margin</i>	6.5%	15.0%	
Net finance income	30	52	
Profit before tax	913	1 994	 54%
Tax	(265)	(560)	
Profit for the period	648	1 434	 55%
Headline earnings	650	1 439	 55%
EPS – Cents	1 659	3 691	 55%
HEPS – Cents	1 674	3 712	 55%

## GROUP ANNUAL REVENUE

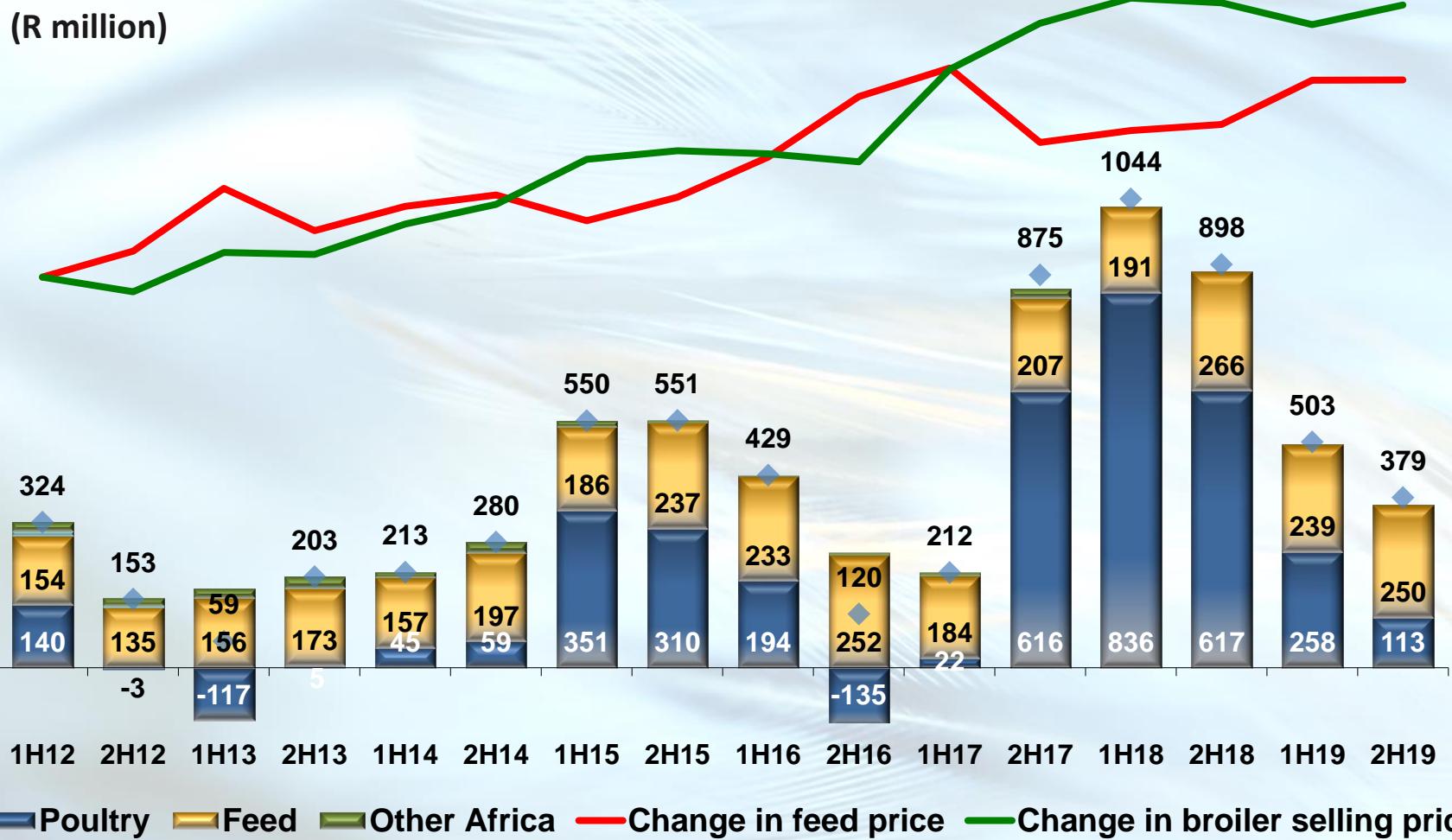
(R billion)



## GROUP ANNUAL OPERATING PROFIT



## GROUP SIX MONTHLY OPERATING PROFIT



# BALANCE SHEET

	September 2019 R million	September 2018 R million	% change
Non-current assets	2 658	2 409	10%
Net working capital	1 288	1 189	8%
Current assets (excl. cash)	2 982	2 943	1%
Current liabilities (excl. borrowings)	(1 694)	(1 754)	3%
Non-current liabilities (excl. borrowings)	(705)	(650)	8%
Net assets	3 241	2 948	10%
Net (surplus) cash	(555)	(789)	30%
Equity	3 796	3 737	2%
Total	3 241	2 948	10%

# CAPITAL EXPENDITURE

Year ended 30 September	2019 R million	2018 R million
Depreciation and amortization	176	152
Total capex spend and capitalised	432	356
Festive expansion	185	
Standerton silo complex	41	
Other capex	206	
Advance capex payments net	225	2
	657	358
Outstanding commitments	537	
Festive expansion	435	
Standerton silo complex	11	
Goldi RO water treatment plant	50	
Other capex	41	
Total spend and committed	1 194	358

## CAPITAL EXPENDITURE - F2019

	R million
Festive expansion (including advance payments)	440
Meadow Standerton silo upgrade	41
Processing plant equipment upgrades	36
Broiler farm refurbishments	50
HPAI mitigation	8
Listeria mitigation	5
Major replacements	37
Other: normal on-going capex	40
<b>Total</b>	<b>657</b>

# WORKING CAPITAL

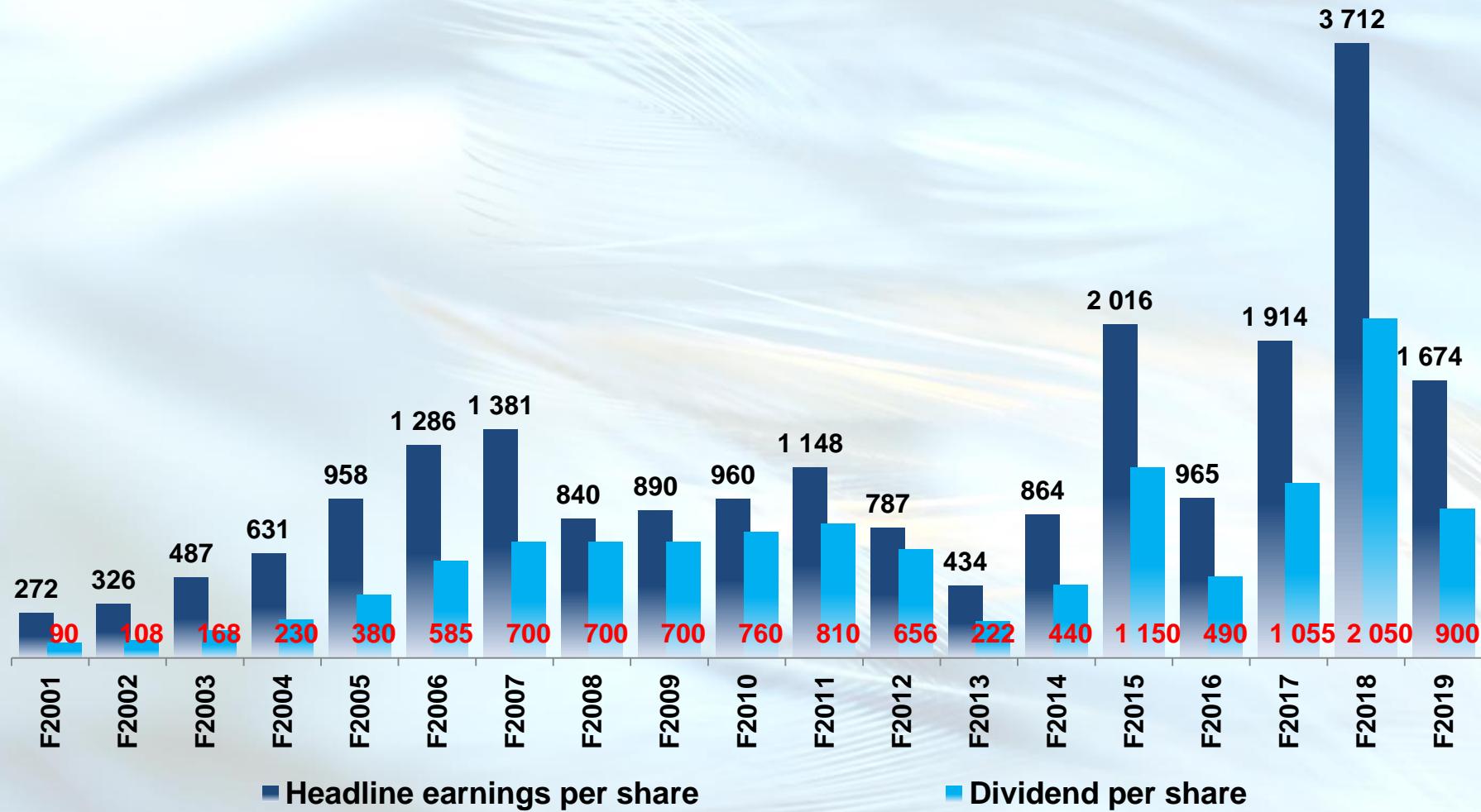
	September 2019 R million	September 2018 R million	Variance R million
<b>Current assets</b>	<b>2 982</b>	<b>2 943</b>	<b>39</b>
<b>Biological assets</b>	759	770	(11)
<b>Inventory</b>	337	532	(195)
- Poultry	291	255	36
- Feed	63	50	13
- Other Africa			
<b>Trade receivables</b>	1 152	1 204	(52)
<b>Receivables – investment sold</b>	16	16	-
<b>Advance capex payments</b>	256	31	225
<b>Other receivables</b>	108	85	23
 <b>Current liabilities</b>	 (1 694)	 (1 754)	 60
<b>Trade payables</b>	(1 349)	(1 324)	(25)
<b>Other payables</b>	(345)	(430)	85
 <b>Net working capital</b>	 1 288	 1 189	 99

# STATEMENT OF CASH FLOWS

For the twelve months ended 30 September

	2019 R million	2018 R million
Cash operating profit	936	2 156
Working capital movement	257	(425)
	<b>1 193</b>	<b>1 731</b>
Tax paid	(214)	(516)
Net interest received	36	58
Capital expenditure	(657)	(358)
	<b>358</b>	<b>915</b>
Dividends paid	(594)	(729)
Other cash flow items	4	45
	<b>(232)</b>	<b>231</b>
Movement in cash equivalents	(2)	6
Effect of exchange rate changes	789	552
Opening balance	555	789
Closing balance		

## HEADLINE EARNINGS & DIVIDEND PER SHARE



## IN SUMMARY

- **Group profits down (-55%)**
- **Net cash outflow (R232 million)**
  - High final F2018 dividend paid
  - F2018 incentives paid
  - Increased capital expenditure
- **Surplus cash at F2019 year end (R555 million)**
  - Still in good position to fund committed outflows
  - Geared balance sheet not foreseen



# OUTLOOK

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Chris Schutte

## POTENTIAL NEGATIVE INFLUENCES

- **Raw material prices will remain high**, and continue to impact Astral's largest input cost into 1H2020, namely feed making up 66% of broiler live cost
- **Continued record level of unemployment**, poor levels of economic growth and the weak purchasing power of the consumer, will continue to place pressure on poultry selling prices
- **High levels of poultry imports from Brazil and the USA** are expected to continue in the absence of adequate tariff measures
- **Infrastructure deterioration** and its impact on Astral's operations continues to add a cost burden to the business
- **The on-going risk of bird flu** is continuously monitored, and prevention strategies are in place to manage this threat

## POTENTIAL POSITIVE INFLUENCES

- **Higher planting intentions for maize acreage**, together with improved prospects for seasonal rainfall could see an above average crop for the 2020 harvest season
- **Proactive engagement from the new Ministers of DTI and DAFF** with the poultry industry, is expected in line with the Poultry Sector Master Plan
- **Progressive genetic improvement of the Ross broiler breed** will continue to support the group's best cost strategy
- **The expansion in Astral's poultry production capacity** (an estimated 16% increase in current production levels) over the next two to five years at a total approved capital expenditure of R0.9 billion



**“ Astral’s strategy is  
to be the best  
cost  
integrated  
poultry  
producer in  
selected African  
countries ”**

*Confirmed August 2019*



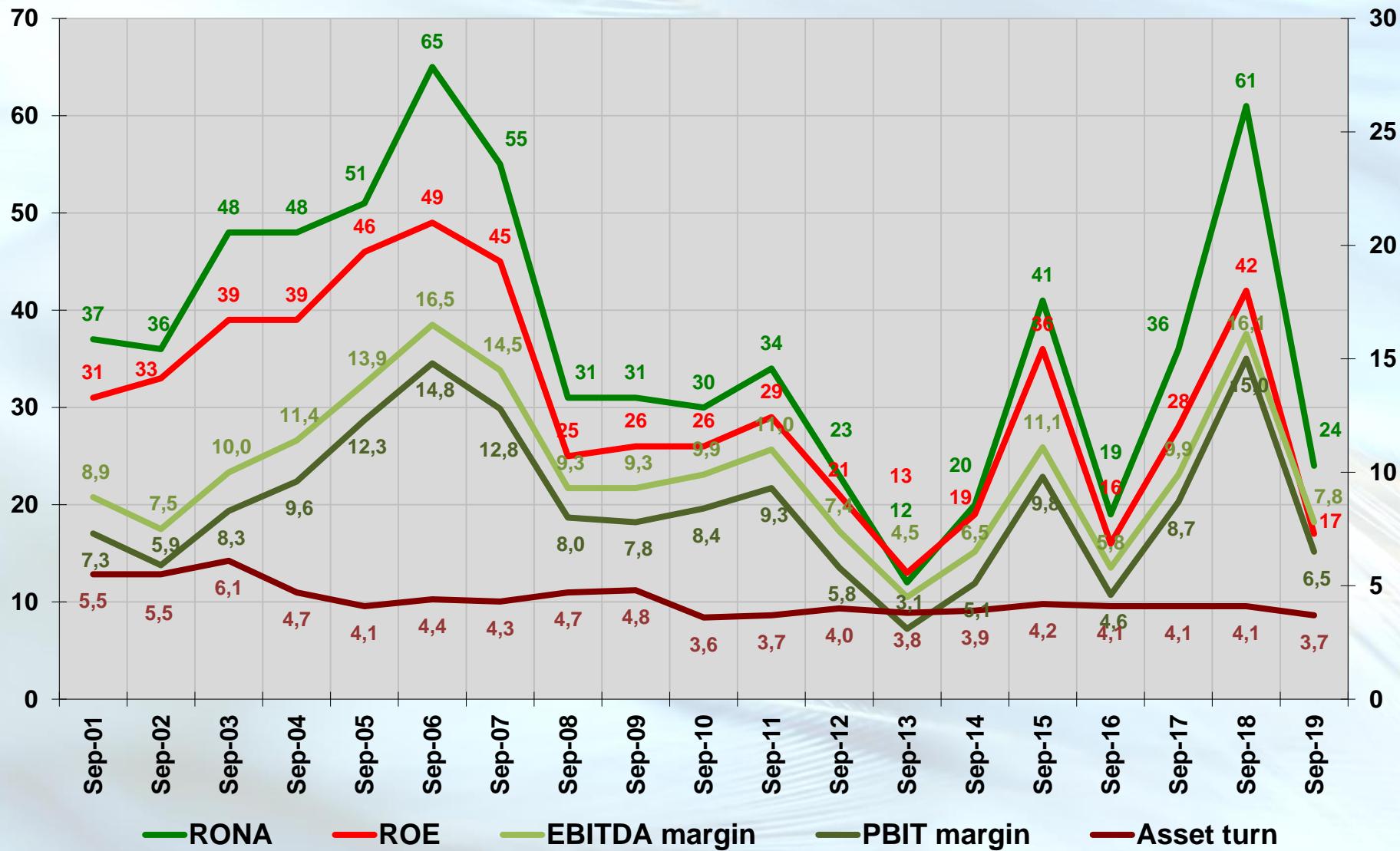
**THANK YOU**



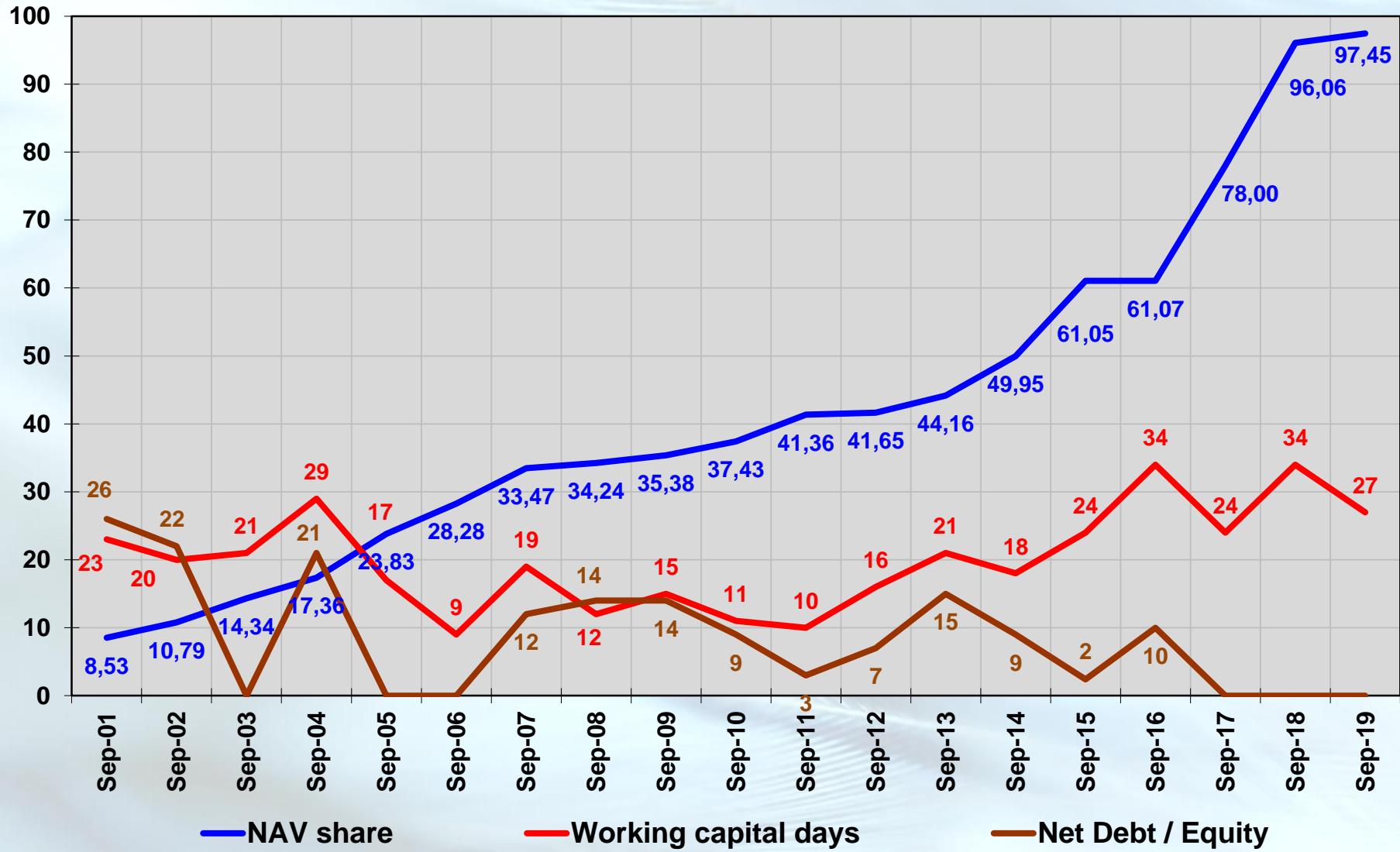
## **ADDITIONAL INFORMATION**

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# KEY FINANCIAL RATIOS



# KEY FINANCIAL INDICATORS

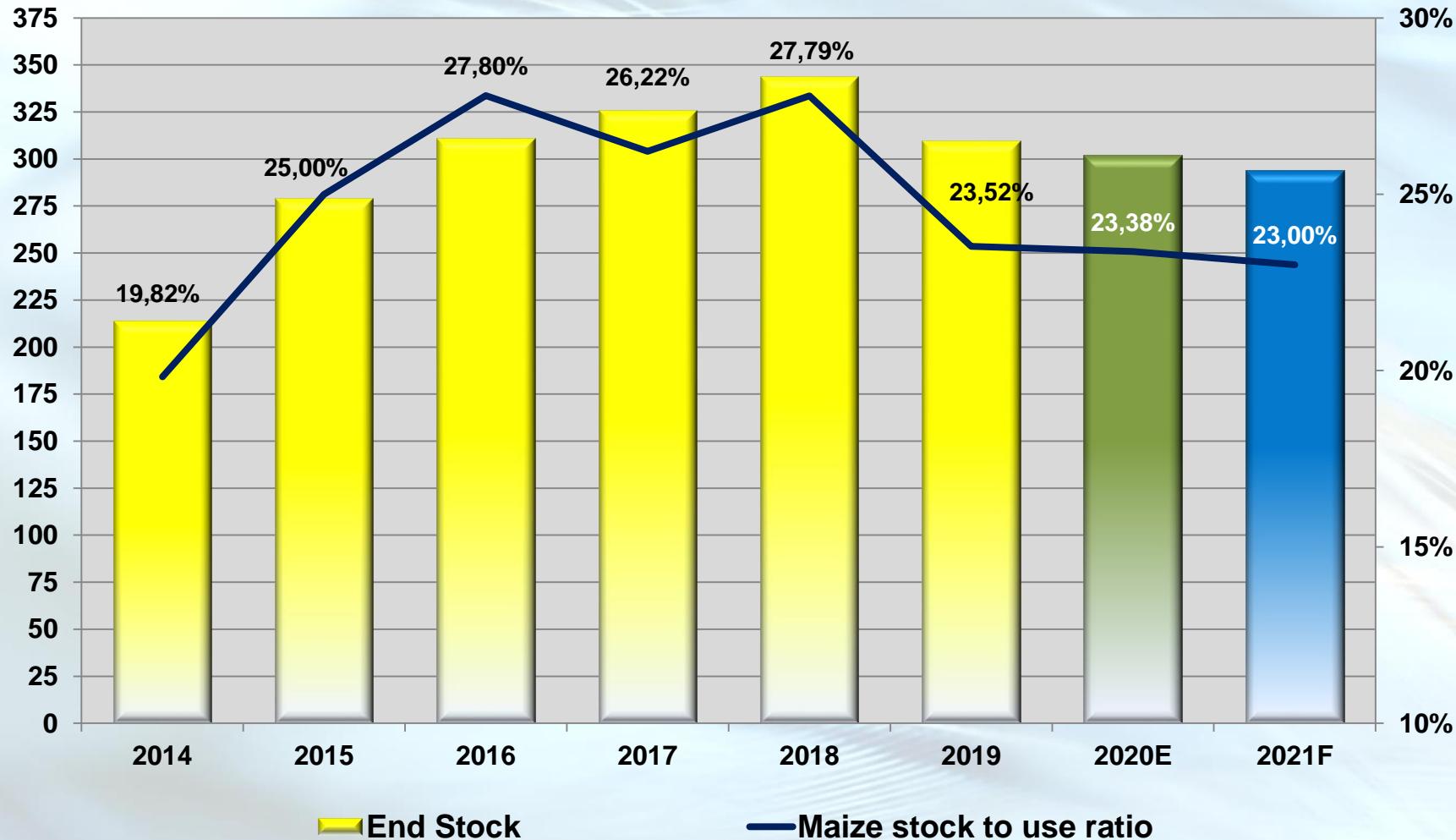


# SAFEX YELLOW MAIZE PRICE vs. CBOT IN RAND TERMS



# WORLD CORN ENDING STOCKS

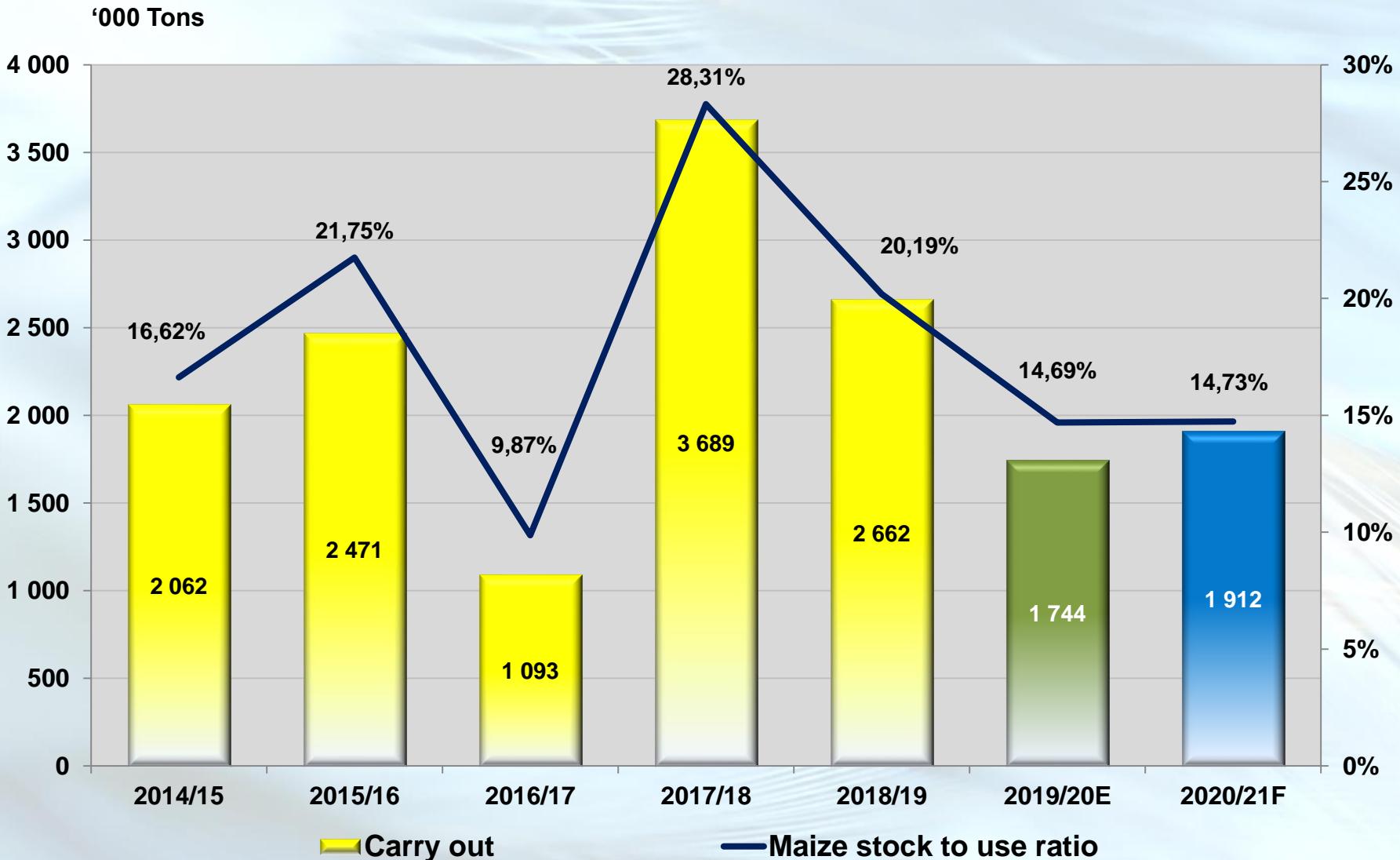
Million Tons



# SOUTH AFRICA – TOTAL MAIZE SUPPLY & DEMAND

Marketing year (May to April) '000 tons	2014/15 Actual	2015/16 Actual	2016/17 Actual	2017/18 Actual	2018/19 Actual	2019/20E Estimate	2020/21F Forecast
<b>Carry In (1 May)</b>	589	2 074	2 471	1 093	3 689	2 662	1 744
<b>Crop Estimate</b>	14 250	9 955	7 779	16 820	12 510	11 081	13 785
<b>Retentions</b>	433	163	309	1 191	495	526	640
<b>Sagis Delivery</b>	13 817	9 794	7 469	15 629	11 984	10 555	13 144
<b>Minus early deliveries</b>	0	0	450	0	0	0	0
<b>Imports</b>	65	1 964	2 237	0	172	400	0
<b>Total Supply</b>	14 471	13 831	11 727	16 722	15 845	13 617	14 888
<b>Domestic Usage Food</b>	4 840	4 698	4 808	4 993	5 161	5 396	5 260
<b>Domestic Usage Feed</b>	5 041	5 520	5 004	5 276	5 508	5 410	5 600
<b>Gristing, withdrawn &amp; released</b>	376	293	278	313	239	186	216
<b>Total Domestic Usage</b>	10 257	10 512	10 090	10 583	10 907	10 993	11 076
<b>Exports &amp; Sundries</b>	2 153	848	993	2 451	2 276	880	1 900
<b>Plus early deliveries</b>	0	0	450	0	0	0	0
<b>Carry Out (30 Apr)</b>	2 062	2 471	1 093	3 689	2 662	1 744	1 912
<b>No of days usage</b>	73	86	40	127	89	58	63
<b>STU</b>	16,62%	21,75%	9,87%	28,31%	20,19%	14,69%	14,73%

# SOUTH AFRICA – TOTAL MAIZE SUPPLY & DEMAND

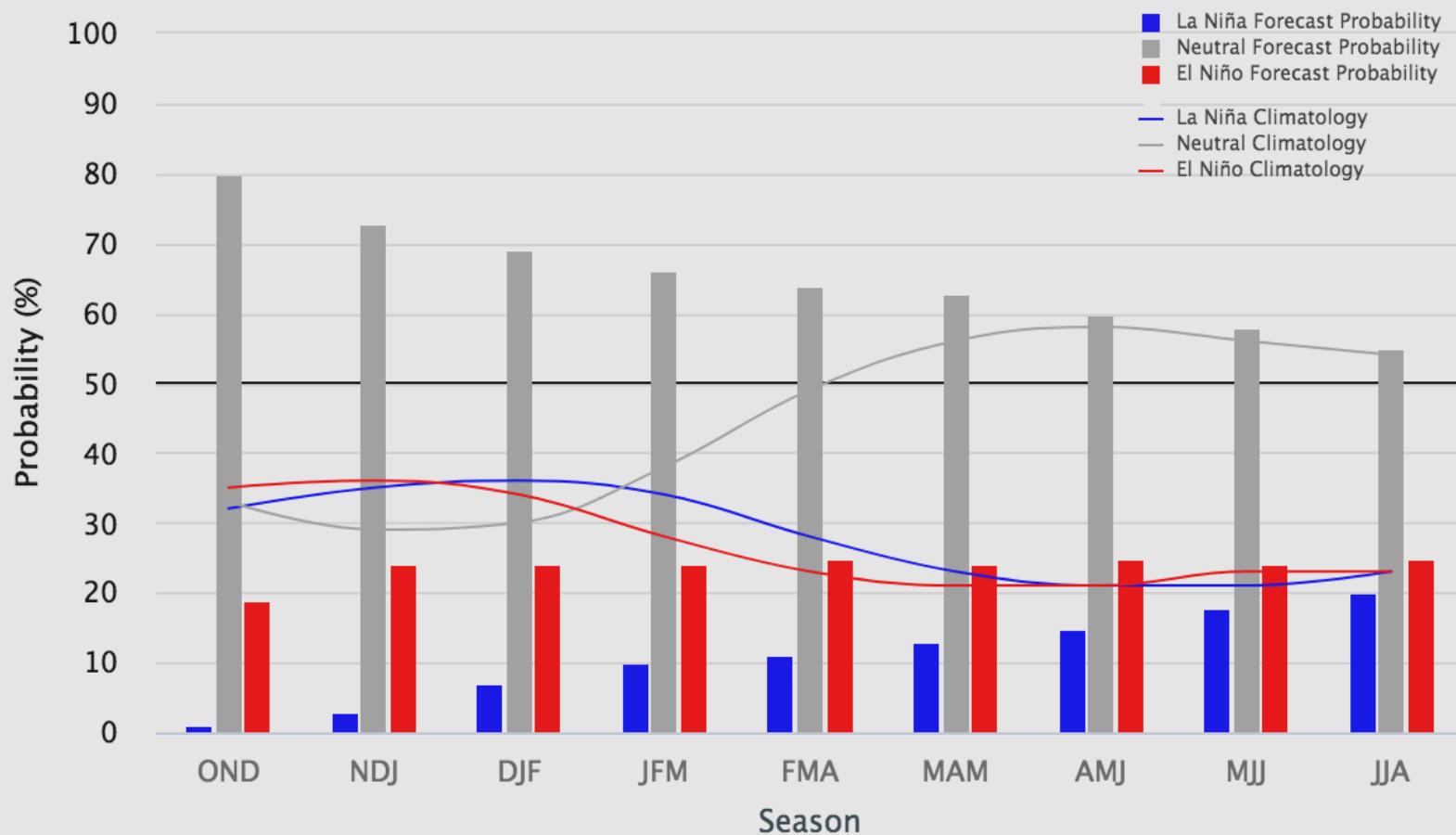


# EL NIÑO SOUTHERN OSCILLATION - FORECAST

Early-November 2019 CPC/IRI Official Probabilistic ENSO Forecasts

ENSO state based on NINO3.4 SST Anomaly

Neutral ENSO:  $-0.5^{\circ}\text{C}$  to  $0.5^{\circ}\text{C}$



Source: International Research Institute for Climate and Society (IRI) – Columbia University

# SOUTHERN AFRICA - VEGETATIVE HEALTH INDEX

VHI of previous year

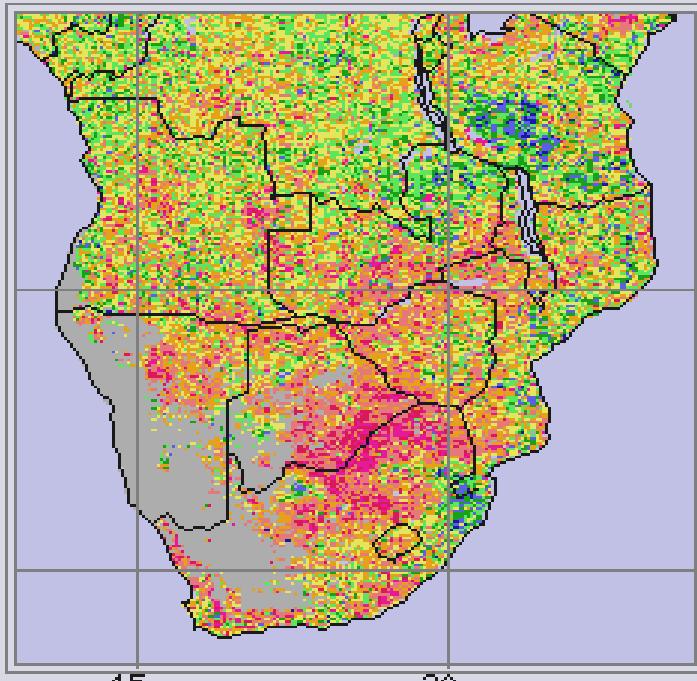
Nov. 11, 2018 (week 45)

15

30

-15

-30



VHI of current year

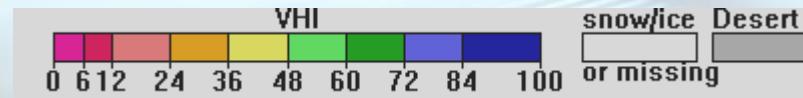
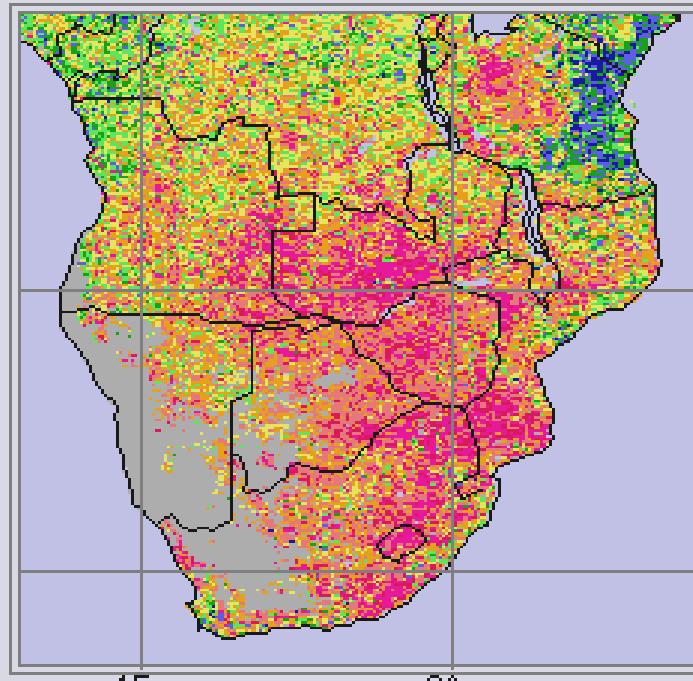
Nov. 11, 2019 (week 45)

15

30

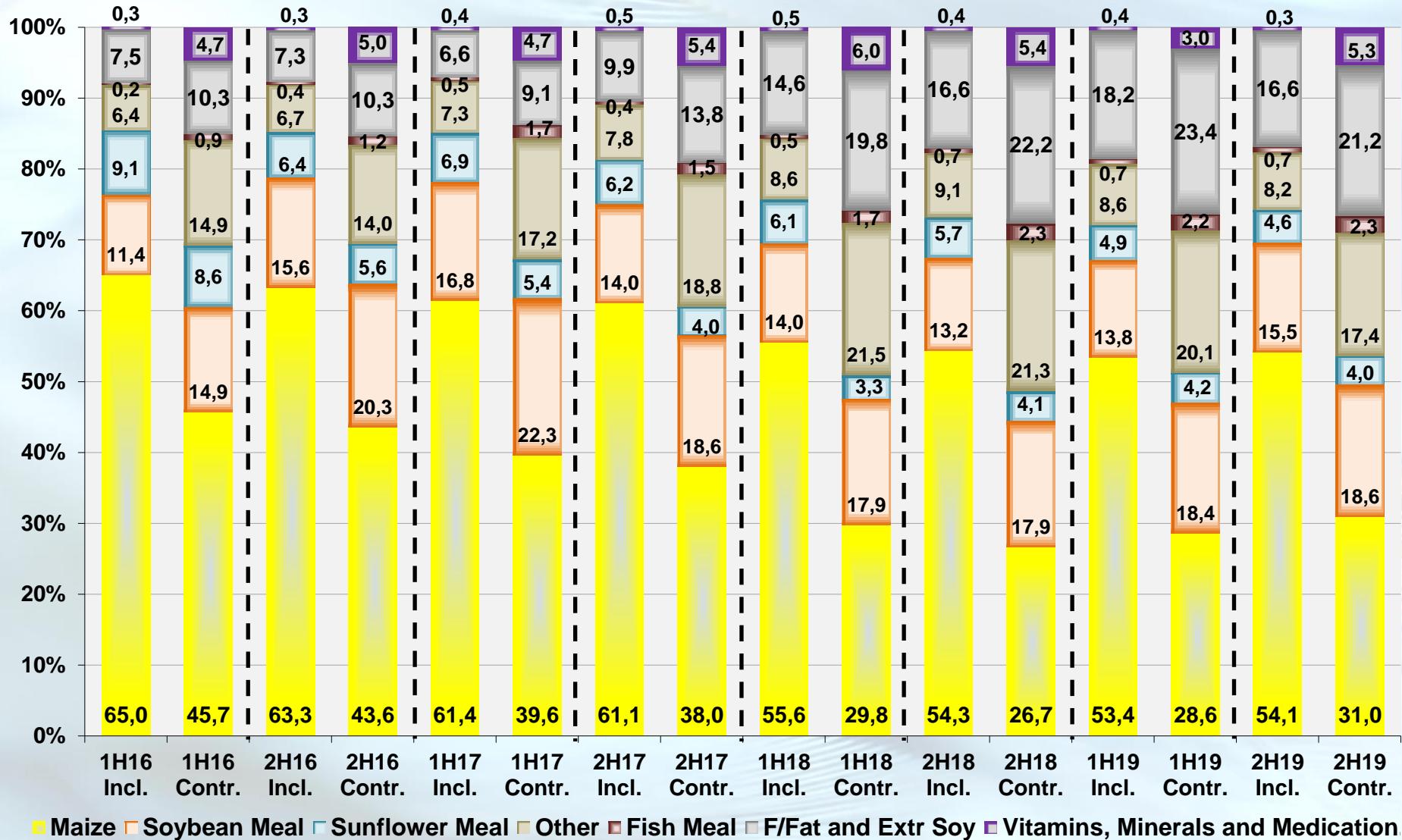
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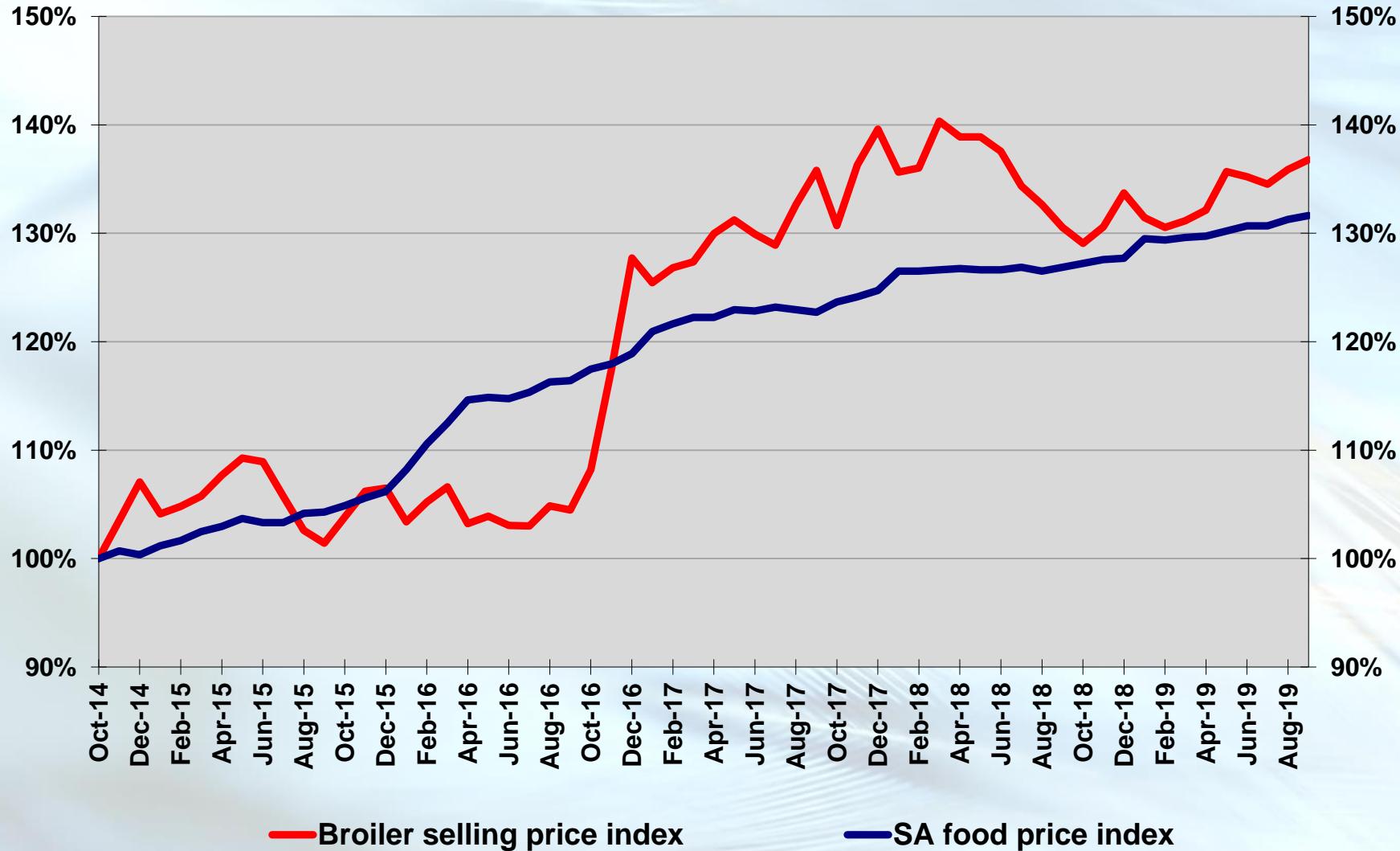


Source: NOAA - National Environmental Satellite, Data, and Information Service (VHI)

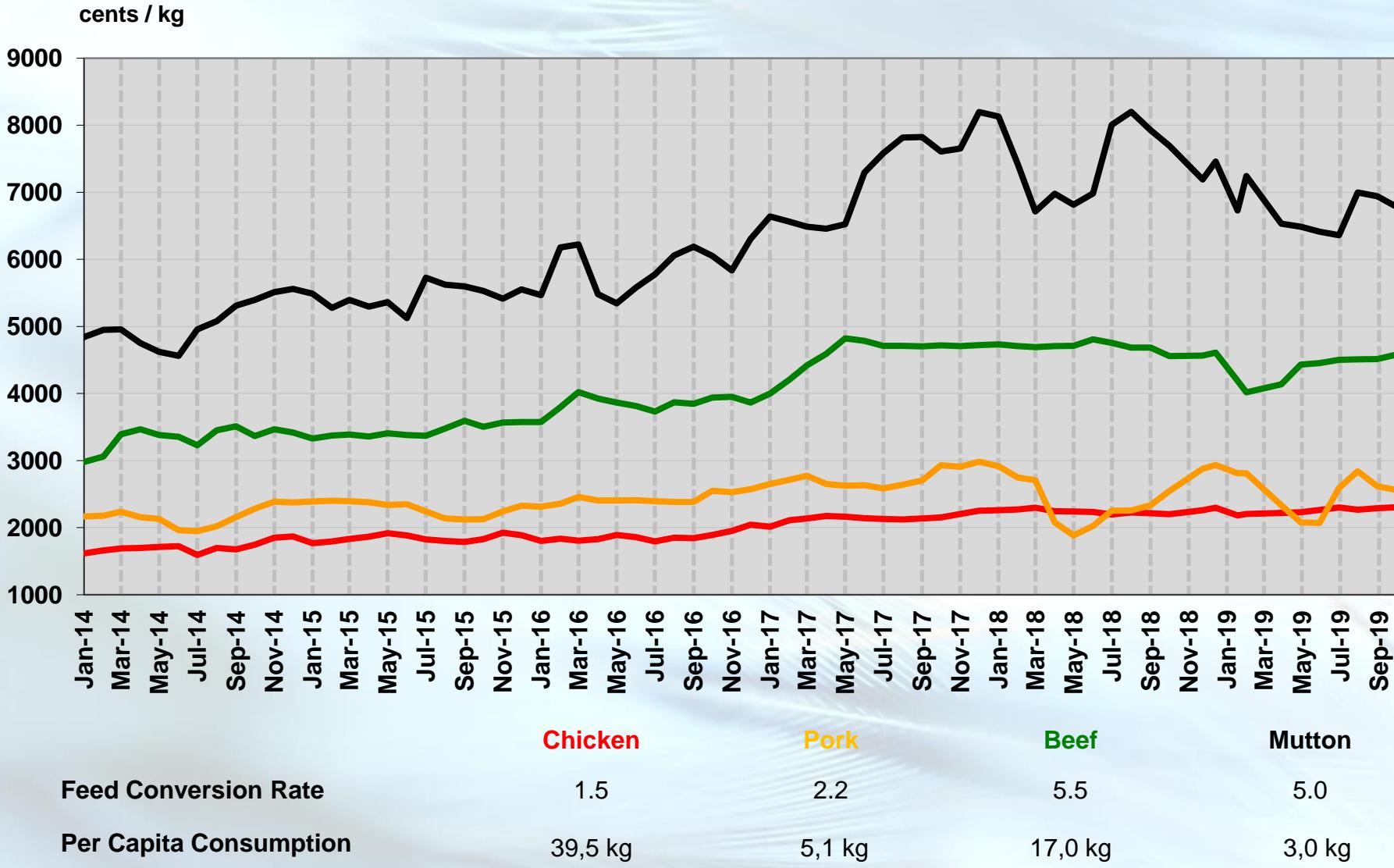
# BROILER FEED – INGREDIENT INCLUSION & COST CONTRIBUTION



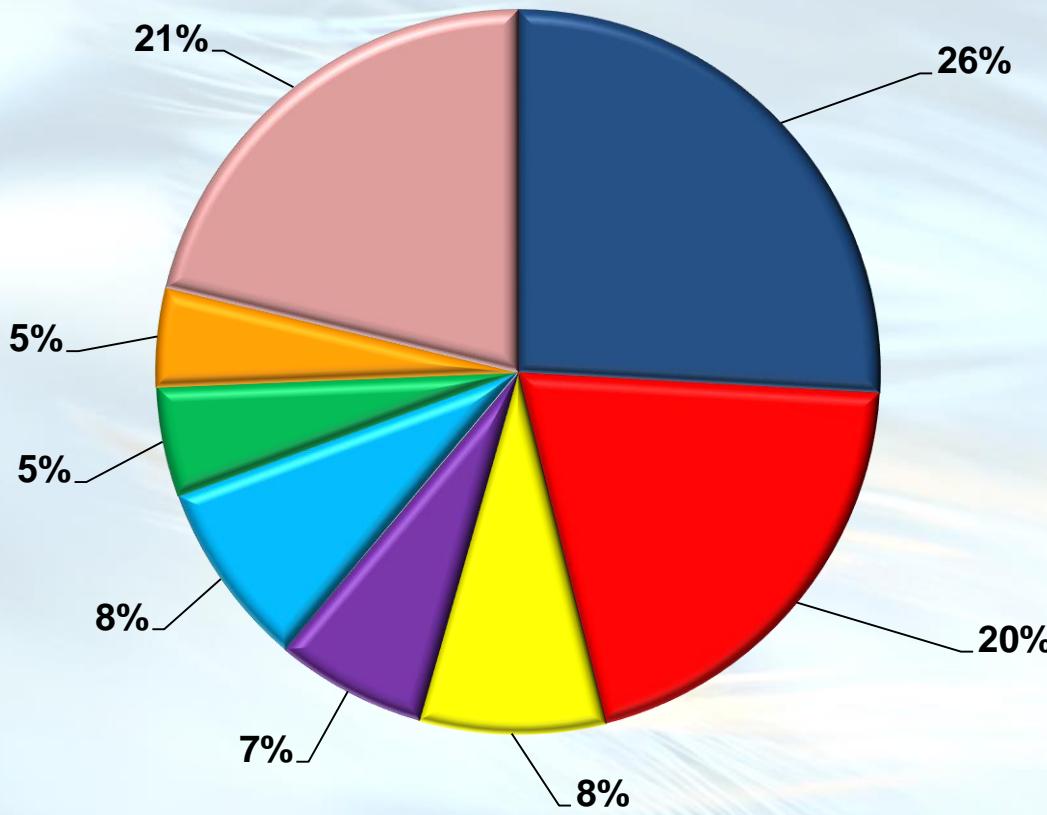
# BROILER PRICE vs. FOOD PRICE INFLATION



# SOUTH AFRICAN PROTEIN PRICE COMPARISON



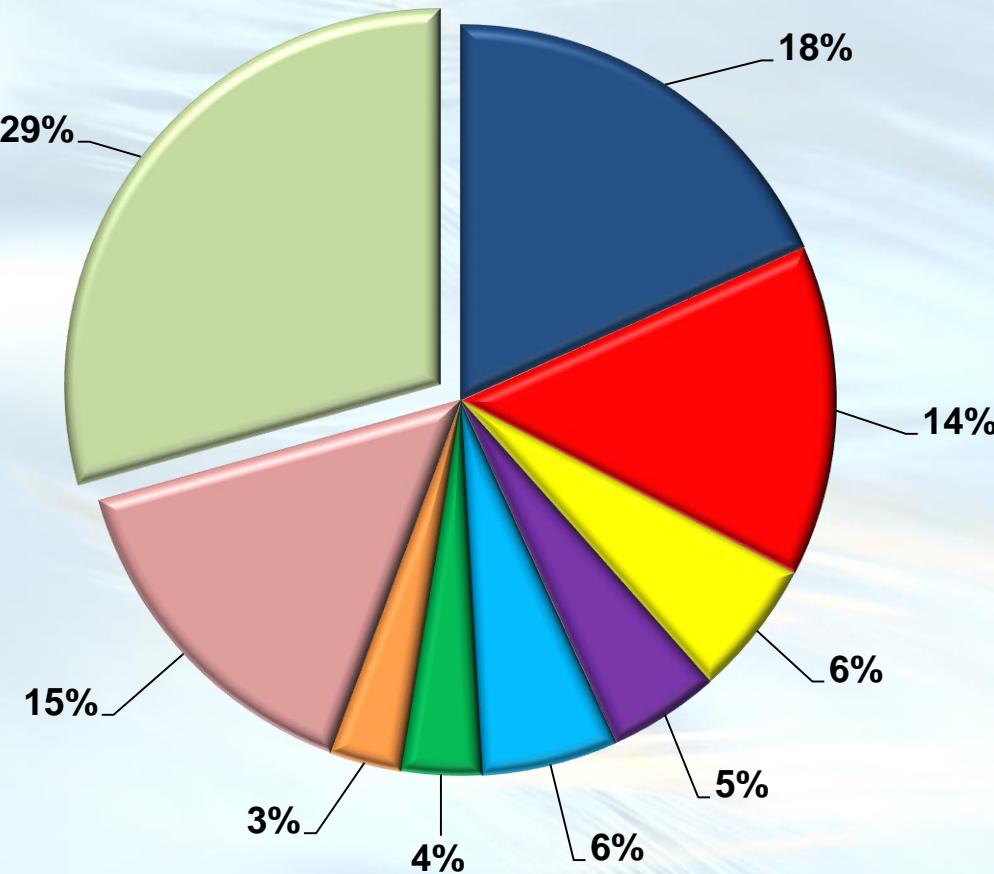
# LOCAL BROILER PRODUCTION & MARKET SHARE



■ Astral ■ RCL ■ Country Bird ■ Daybreak ■ Sovereign ■ Grainfields ■ Chubby Chick ■ Other

Local broiler production ≈ 19.3 million birds per week

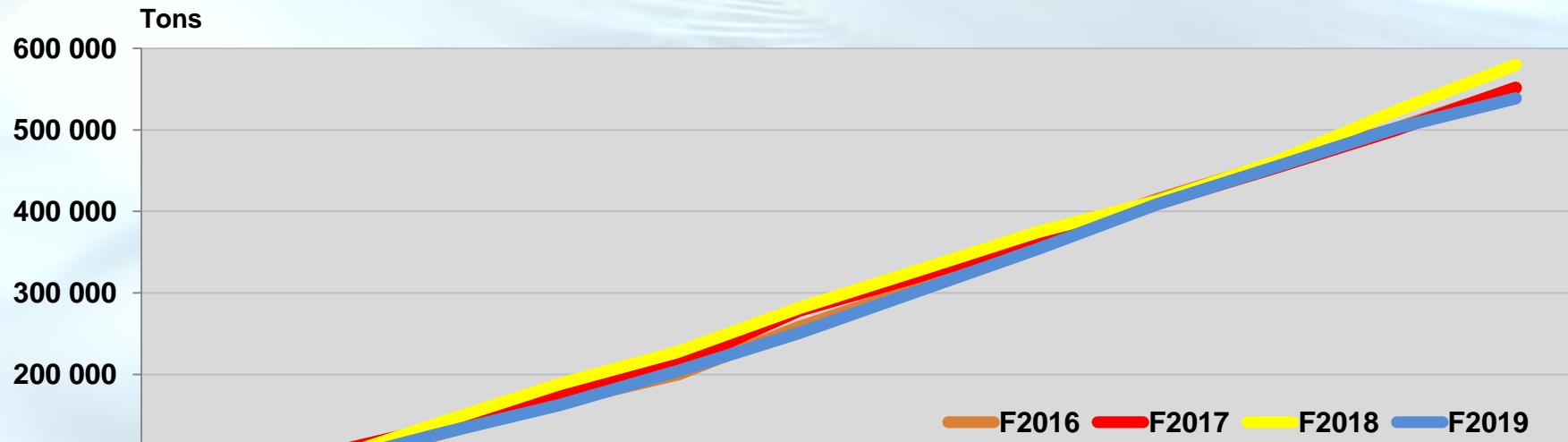
# LOCAL BROILER PRODUCTION & MARKET SHARE



■ Astral ■ RCL ■ Country Bird ■ Daybreak ■ Sovereign ■ Grainfields ■ Chubby Chick ■ Other ■ Imports

Avg. poultry imports ≈ 8 million birds per week  
(12 months ending September 2019)

# TOTAL POULTRY IMPORTS (CHICKEN, MDM, TURKEY)

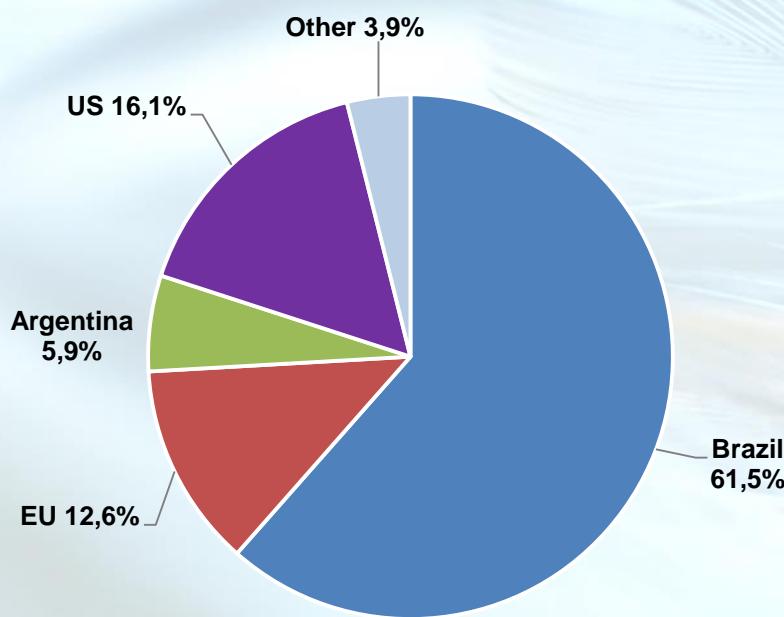


F2018	46 348	45 875	48 600	47 242	40 230	52 807	46 651	47 085	37 800	48 816	61 751	56 456
F2019	45 061	44 571	37 739	35 174	42 094	45 987	51 672	51 728	54 587	46 436	47 237	36 299
% Var	-2,8	-2,8	-22,3	-25,6	4,6	-12,9	10,8	9,9	44,4	-4,9	-23,5	-35,7
bpw*	8,0	7,9	6,7	6,2	7,5	8,2	9,2	9,2	9,7	8,2	8,4	6,4

\*bpw ≈ million birds per week

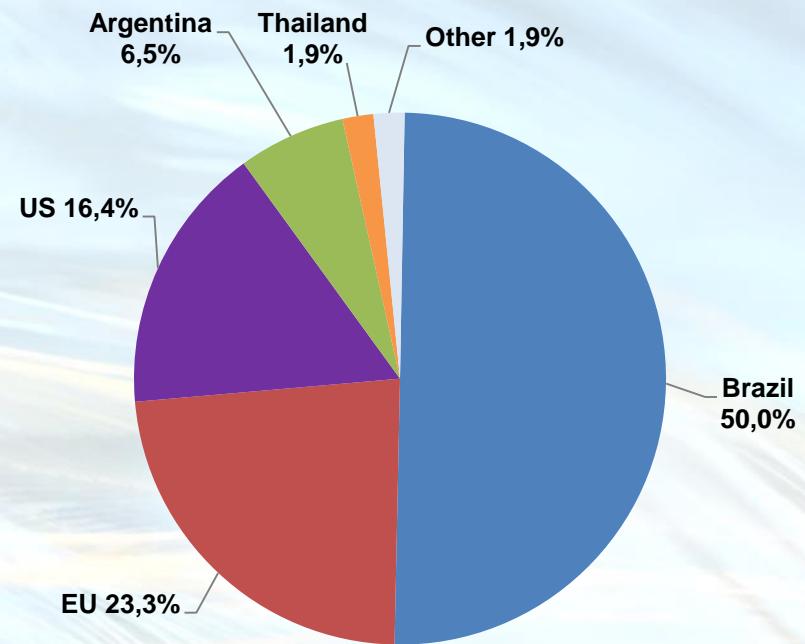
# TOTAL POULTRY IMPORTS – COUNTRY OF ORIGIN

Country of origin for poultry imports - 2018



566 210 tons

Country of origin for poultry imports - 2019 YTD (Sept)



411 235 tons

# TOTAL POULTRY IMPORTS – COUNTRY OF ORIGIN

Country	Imports (tons)		
	2017	2018	2019 YTD
Brazil	337 476	348 155	205 820
United States	87 059	91 374	67 388
Poland	72	13 463	39 241
Argentina	32 816	33 278	26 833
Ireland	24 746	26 328	23 146
Denmark	16 884	25 672	19 591
Spain	11 138	4 932	13 228
Thailand	4 019	9 011	7 709
Canada	14 431	7 305	4 909
Chile	1 770	4 362	1 948
Australia	984	553	761
Germany	134	222	230
United Kingdom	1 366	231	224
Uruguay	50	359	52
Netherlands	112	323	48
Belgium	23 451	23	27
Swaziland	24	482	23
Other	344	137	58
<b>Grand Total</b>	<b>556 877</b>	<b>566 210</b>	<b>411 235</b>

# POULTRY SECTOR MASTER PLAN

- The master plan sets a number of targets to be met by 2023 and was **signed by all relevant stakeholders on 6 November 2019**
- Investment pledges (future and underway) topping **R1.5 billion in expanding processing capacity**, with a further **R1.7 billion in expanding broiler production capacity on farm** have been tabled by the industry
- The 5 pillars of the master plan set out actions which cover the following;
  - The **expansion of local industry capacity** and ensuring that that locally produced product makes up an increasingly **larger proportion of consumption over time**
  - The **containment of imports and trade measures** to protect the local industry from unfair trade
  - Stimulating an increase in the consumption of locally produced chicken meat
  - Driving the **export of raw and cooked chicken products**
  - Enhancing the **regulatory framework and ensuring compliance for imported poultry**, and
  - Transformation initiatives across the industry value chain



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