



# Namibia



## GROSS DOMESTIC PRODUCT

GDP \$ 13 072 278 942.99

\$ = \$ 10 Billion

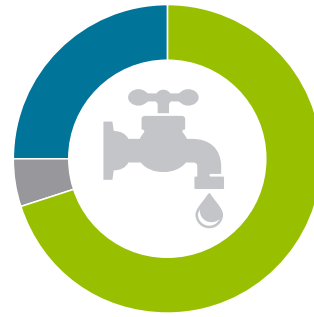


## CONTRIBUTION TO GDP



- 7% Agriculture Value added to GDP (%)
- 30% Industry Value added to GDP (%)
- 63% Services Value added to GDP (%)

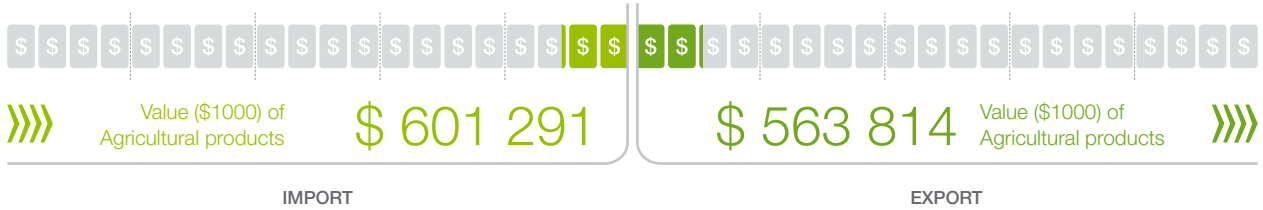
## WATER WITHDRAWAL PER SECTOR



- 70% Agriculture
- 5% Industry
- 25% Urban

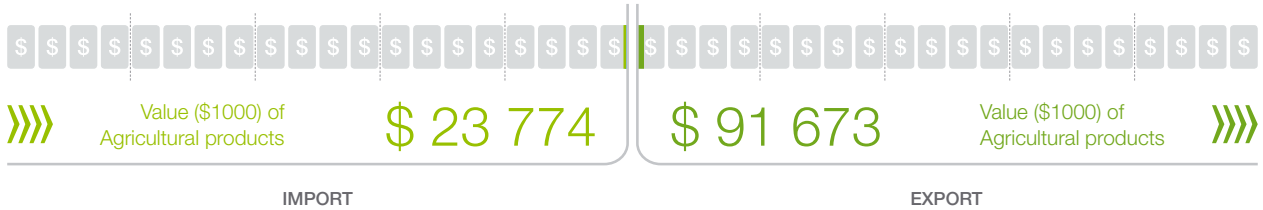
## TOTAL AGRICULTURAL IMPORTS AND EXPORTS

\$ = \$ 250 000 000



## IMPORTS AND EXPORTS WITHIN SADC

\$ = \$ 250 000 000





WATER FOOTPRINT OF AGRICULTURAL PRODUCTS - IMPORT



Blue Water 10%

Green Water 76%

Grey Water 14%

WATER FOOTPRINT



683 m<sup>3</sup>  
per person per annum

= 125 m<sup>3</sup>



WATER FOOTPRINT OF AGRICULTURAL PRODUCTS - EXPORT

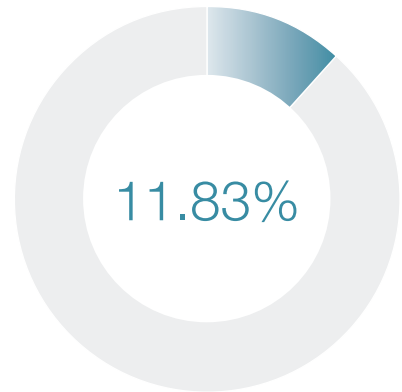


Blue Water 14%

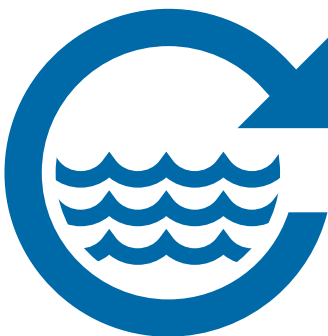
Green Water 84%

Grey Water 2%

WATER FOOTPRINT - IMPORTED



RENEWABLE WATER



Per Person

2 778 m<sup>3</sup>

= 1 000 m<sup>3</sup>




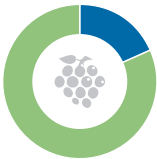
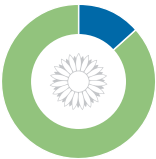

SADC Ranking: Renewable Water per person

5<sup>th</sup>

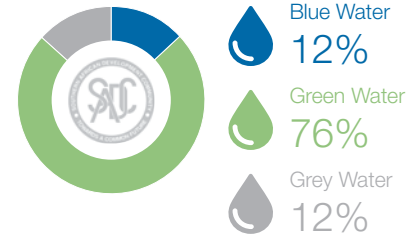
= Position



## MAJOR AGRICULTURAL EXPORTS

Beer	Grapes	Oil Seed	Fermented Beverages
Tonnage			
163 121	24 611	4 590	28 953
Earning (million \$)			
\$ 159	\$ 35.7	\$ 1.6	\$ 45.5
Virtual Water Content (%)			
 <p>Blue Water 5%</p> <p>Green Water 85%</p> <p>Grey Water 10%</p>	 <p>Blue Water 16%</p> <p>Green Water 70%</p> <p>Grey Water 14%</p>	 <p>Blue Water 12%</p> <p>Green Water 83%</p> <p>Grey Water 5%</p>	 <p>Blue Water 0%</p> <p>Green Water 82%</p> <p>Grey Water 18%</p>

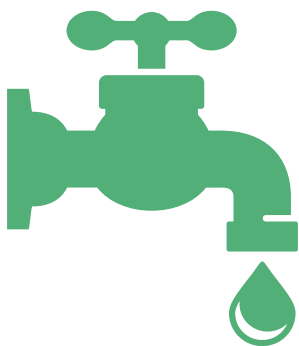
## SADC WATER FOOTPRINT OF IMPORTS



## DAM STORAGE/CAPACITY



## WATER WITHDRAWALS



SADC Ranking: Water Withdrawal per person 4<sup>th</sup>



# Climate Resilient Infrastructure Development Facility (CRIDF)

## GINI INDEX

Gini 69.12

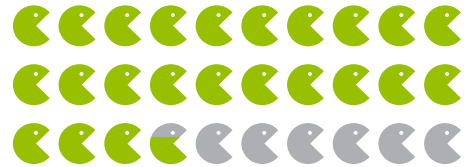


## CALORIE CONSUMPTION

2 360 caloric intake per person per day



= 100 calories



## HUMAN DEVELOPMENT INDEX (HDI)

HDI 0.61



## HAPPY PLANET INDEX

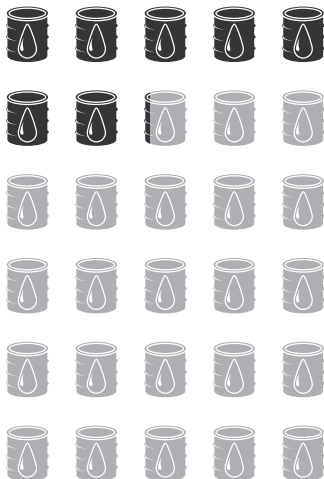
38.88



## ENERGY USE

716.6 kg  
oil equivalent per capita

= 100 kg



## CO<sub>2</sub> EMISSIONS

1.46 metric tons per capita



= 1 metric ton



## CLIMATE VULNERABILITY INDEX

0.43



= 0.01

