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ZAMBIA PROPOSAL

ZAMIBIA 2019

ZAMIBIA IS AN ISLAND OFF THE COAST OF SOUTHEAST ASIA. IT HAS THREE MAJOR CITIES FLORIN, CORUSCANT, AND ALICANTE.

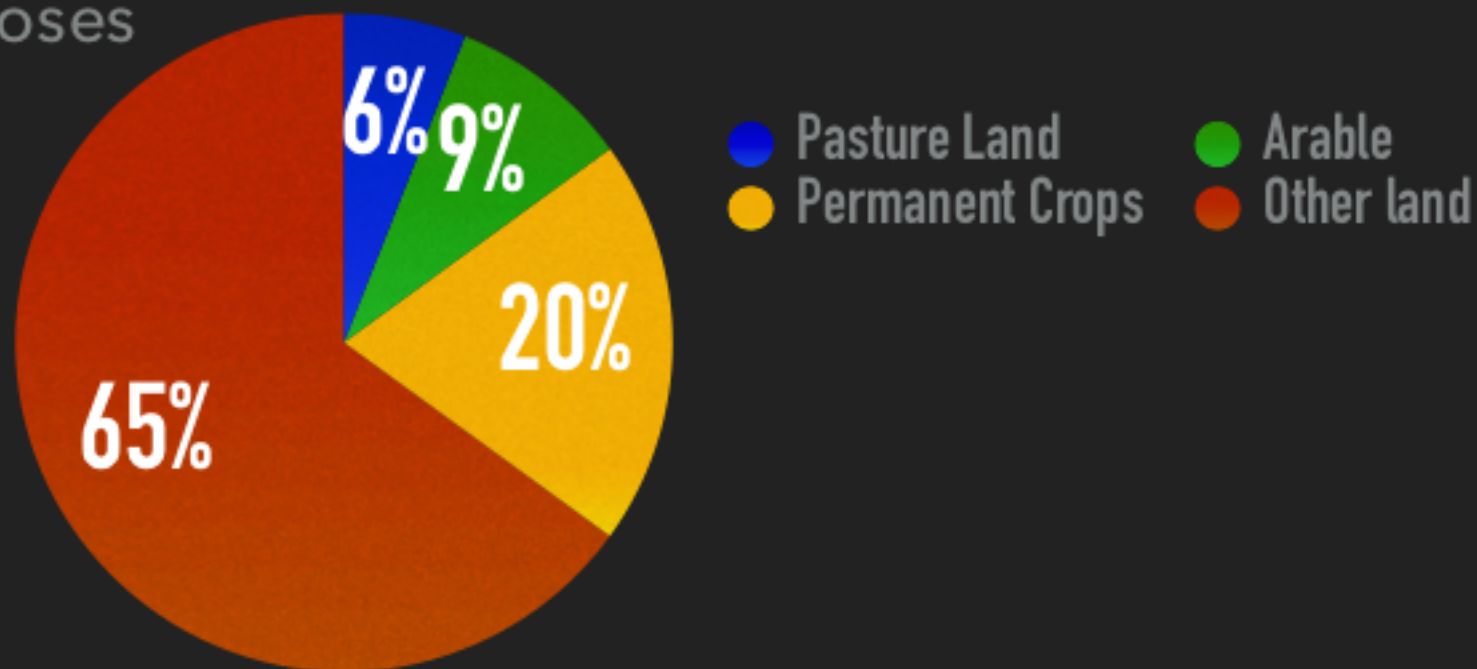
THE POPULATION IS 273, 580, 973

ECONOMY

- ▶ 17% of the population lives below the poverty line
- ▶ 5% unemployment
- ▶ GDP per capita: \$3150
- ▶ Government makes most of their money through tourism and exports

LAND AND ENVIRONMENT

- ▶ Marine Resources are being exploited
- ▶ Deforestation is unregulated and rampant
- ▶ 35% of land in Zambia is used for agricultural purposes



GOVERNMENT

- ▶ Prime minister serves for 6 years
- ▶ Parliament consists of 45 regional representatives
- ▶ Finances are mostly balanced
 - ▶ However, multiple recent natural disasters have left the government with little to no funding

EDUCATION

- ▶ 92% of children under 16 are in school
- ▶ 14% of the population has a college degree
- ▶ 1 state university, 3 satellite universities, 6 independent, specialized universities
- ▶ 5% of university graduates are female

INTERNATIONAL RELATIONS

- ▶ Zamibia has developed strong trade agreement with China and India
- ▶ Some American companies have factories in Zamibia
- ▶ Terrorism is on the rise in Zamibia
- ▶ Zamibia has increased their security

MILITARY

- ▶ Zambia has a military of 200,000
- ▶ Two-thirds of the military is naval
- ▶ Less than 10% of the military is the army

INFRASTRUCTURE

- ▶ 95% of the population has access to electricity
- ▶ Zambia has a crime rate of 250 per 100,000 citizens
- ▶ Zambia has limited freshwater and a lack of water facilities
- ▶ The country predicts that it will run out of freshwater in less than fifteen years

ZAMBIA 2019

PUBLIC HEALTH

- ▶ 2% infant mortality rate
- ▶ Life expectancy is 71
- ▶ Public health care is available
- ▶ 10% of the population contracts an infectious disease each year
 - ▶ Illnesses can result from hazardous landfill

IN ORDER TO IMPROVE THE CONDITIONS OF ZAMBIA, WE FOCUS IN ON THREE PRIMARY BRANCHES OF AID: ECONOMIC STABILITY, ENVIRONMENTAL CONSERVATION, AND BASIC HUMANITARIAN NEEDS.

Mission Statement

UNDP INITIATIVES

YEAR 1

6 CLEAN WATER AND SANITATION



- ▶ treatment facility
- ▶ Without this initiative, Zambia will run out of clean water
- ▶ Construction cost of \$33 million
- ▶ Annual maintenance cost of \$16 million
- ▶ \$10 million saved annually

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE





First Initiative:

- ▶ Repairs part of damages from tsunami
- ▶ More resistant to natural disasters
- ▶ One-time cost of \$8 million

Second Initiative:

- ▶ Expansion of 6 biggest ports
- ▶ 10,000 new living-wage jobs
- ▶ Construction cost of \$32 million

UNDP INITIATIVES

YEAR 2

14 LIFE
BELOW WATER

▶ Regulation and management
of fishing

14 BELOW WATER



of fishing

- ▶ Unemployment to rise without this initiative
- ▶ Setup cost of \$37 million
- ▶ Annual maintenance cost of \$9 million

15 LIFE ON LAND

- ▶ Minimization of deforestation



deforestation

- ▶ Maximization of crop yield
- ▶ Initiation cost of \$31 million
- ▶ Annual maintenance cost of \$9 million

UNDP INITIATIVES

YEAR 3

10 **REDUCED
INEQUALITIES**

- ▶ Subsidized public transportation



- ▶ Makes it available to lower income brackets
- ▶ Initiation cost of \$11 million
- ▶ Annual maintenance cost of \$4 million

4 **QUALITY** **EDUCATION**

- ▶ Improves primary and secondary education
- ▶ More expansive



academic foundation

- ▶ Initiation cost of \$7 million
- ▶ Annual maintenance cost of \$2 million

UNDP INITIATIVES

YEAR 4

16 PEACE, JUSTICE
AND STRONG
INSTITUTIONS

- ▶ Increase in UN Peacekeeper training and recruitment
- ▶ Curb rise of ISIS and other



terrorist groups

- ▶ Initiation cost of \$18 million
- ▶ Annual maintenance cost of \$7 millions

16 PEACE, JUSTICE AND STRONG INSTITUTIONS

- ▶ Increase in police training, enforcement, recruitment
- ▶ Specialization in anti-smuggling



- ▶ Initiation cost of \$12 million
- ▶ Maintenance cost of \$8 million in year 2 and \$2 million in following years

10 REDUCED INEQUALITIES

- ▶ Instatement of labor laws in all workplaces
- ▶ Maintain freedom of



religion and accommodate
for faithful practices

- ▶ One-time cost of \$5 million

UNDD INITIATIVES

UNDP INITIATIVES

YEAR 5

11 SUSTAINABLE CITIES AND COMMUNITIES



- ▶ Improved waste disposal and vigorous recycling program
- ▶ Prevents toxic waste from gathering in landfills



gathering in landfills

- ▶ Initiation cost of \$21 million
- ▶ Annual maintenance cost of \$4 million

17 PARTNERSHIPS FOR THE GOALS



- ▶ Promotes the newly expanded port system
- ▶ Improves trade relations with China and India, potentially forming new



ones as well

- ▶ Annual cost of \$2 million

UNDP INITIATIVES

OUR INITIATIVES

Year 1

Clean Water & Sanitation

Industry, Innovation, & Infrastructure

Year 3

Year 2

Life on Land

Life Below Water

Year 4

Reduced Inequalities

Peace, Justice, & Strong Institutions

Quality Education

Reduced inequalities

Year 5

Sustainable Cities and Communities

Partnerships for the Goals

AGRICULTURAL RESOURCES

COCONUT FARMING:

- ▶ Environmentally friendly expansion
- ▶ \$3 million annually for two years





- ▶ Will bring in \$5 million a year (increasing 5% annually)



COCOA BEAN FARMING

- ▶ Not environmentally damaging or invasive
- ▶ One-time cost of \$3 million



- ▶ Brings in \$5 million annually with an annual 5% increase



CHICKEN FARMING

- ▶ Least demanding farm animal - no pasture, low feed
- ▶ Year 1 cost of \$7 million



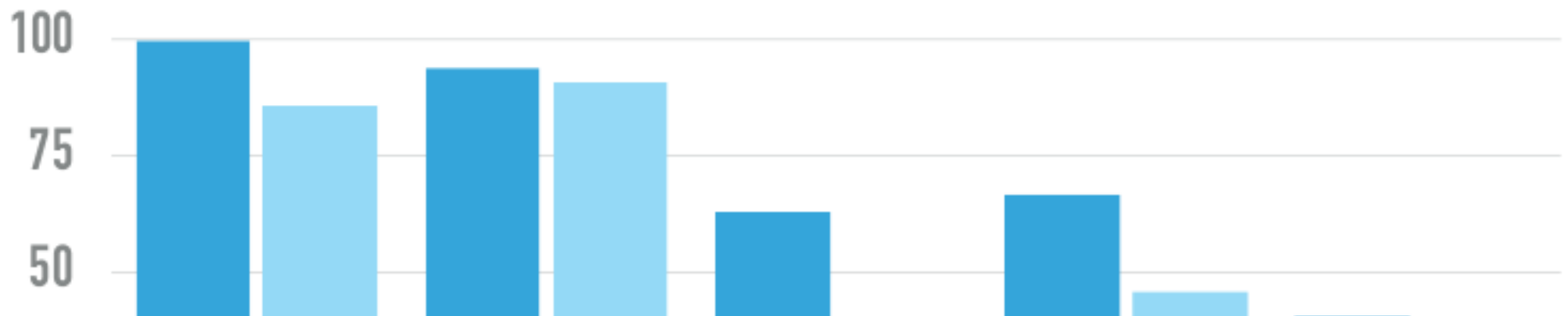
- ▶ Year 2 cost of \$4 million
- ▶ All following years have maintenance of \$2 million

ZAMBIA PROPOSAL

BUDGET & COSTS

 Budget

 Cost





ZAMIBIA 2029

ZAMIBIA 2019

**THE POPULATION OF ZAMIBIA IN 2029
IS 303, 100, 360**

ECONOMY

- ▶ 14% of the population lives below the poverty line
- ▶ GDP per capita: \$4, 892
- ▶ Farm products account for 52% of the economy and 40% of exports
- ▶ Less than 4% unemployment

- ▶ Zambia contains six total commercial ports

ZAMBIA 2029

LAND AND ENVIRONMENT

- ▶ Regulations have been instated to minimize deforestation
 - ▶ Deforestation has been curbed by 65%
 - ▶ No longer a cause of erosion or soil infertility
- ▶ New regulations on fishing allow fish populations to reproduce
 - ▶ 18% of the population are fishermen

ZAMBIA 2029

EDUCATION

- ▶ Public education has improved over the last decade
- ▶ 87% of children complete their public schooling
- ▶ 95% literacy rate

INTERNATIONAL RELATIONS

- ▶ Zamibia maintained its trade agreements with powerful countries
- ▶ Terrorism has seen a rapid decline over the past decade
 - ▶ Expansion of the military and presence of UN peacekeepers

MILITARY

- ▶ Zamibia has a standing military of 350,000

INFRASTRUCTURE

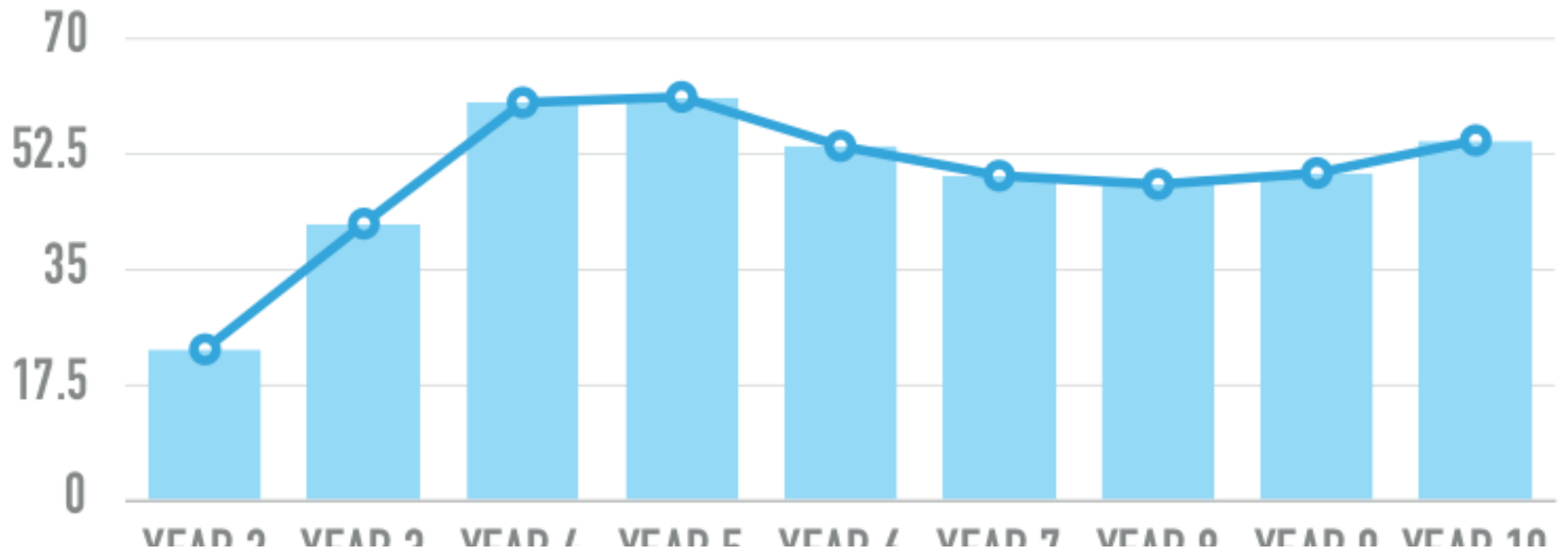
- ▶ 97% of Zambians have access to treated water
- ▶ Subsidizing public transportation has made it available to lower-income bracket families
- ▶ Ocean travel has seen an improvement in the last decade
- ▶ Zambia has a crime rate of 150 per 100,000

HEALTHCARE

- ▶ Improve management of toxic chemical waste
- ▶ Decline in infectious diseases
 - ▶ Hepatitis A
 - ▶ Bacterial Diarrhea
 - ▶ Typhoid Fever
- ▶ 10% to 5%

2029

GOVERNMENT FUNDS



ZAMBIA AFTER THE UNDP

Our proposal is not perfect, and there are some problems it does not fix

- ▶ Inaccessibility to electricity
- ▶ Little improvement for rural areas
- ▶ Lack of sewage treatment facilities

THANK YOU!

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