



**HEI**

HIGH ECONOMIC INTELLIGENCE

**15 OCTOBER 2022**

THEME:

“The Paradigm Shift in Agriculture as Business and farming for profit”

# OUTLINE

Domestic Economy



Overview of the Agri-sector

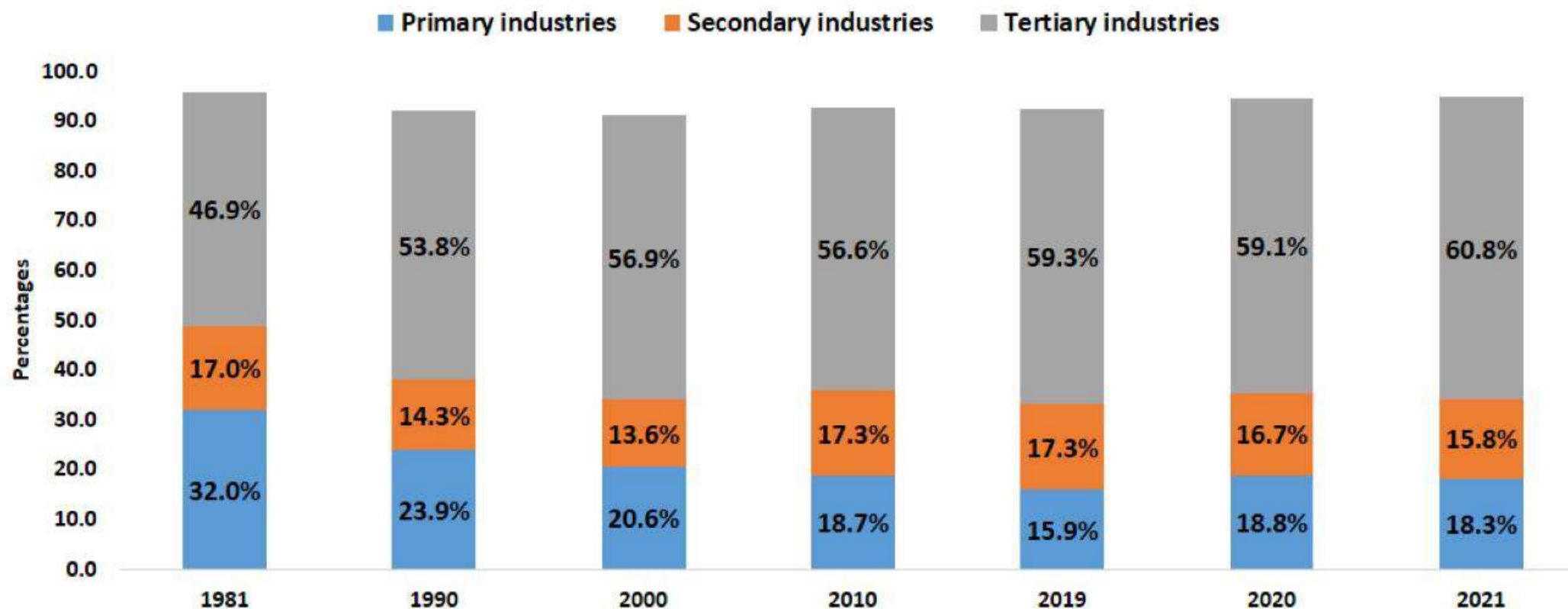


Looming Recession

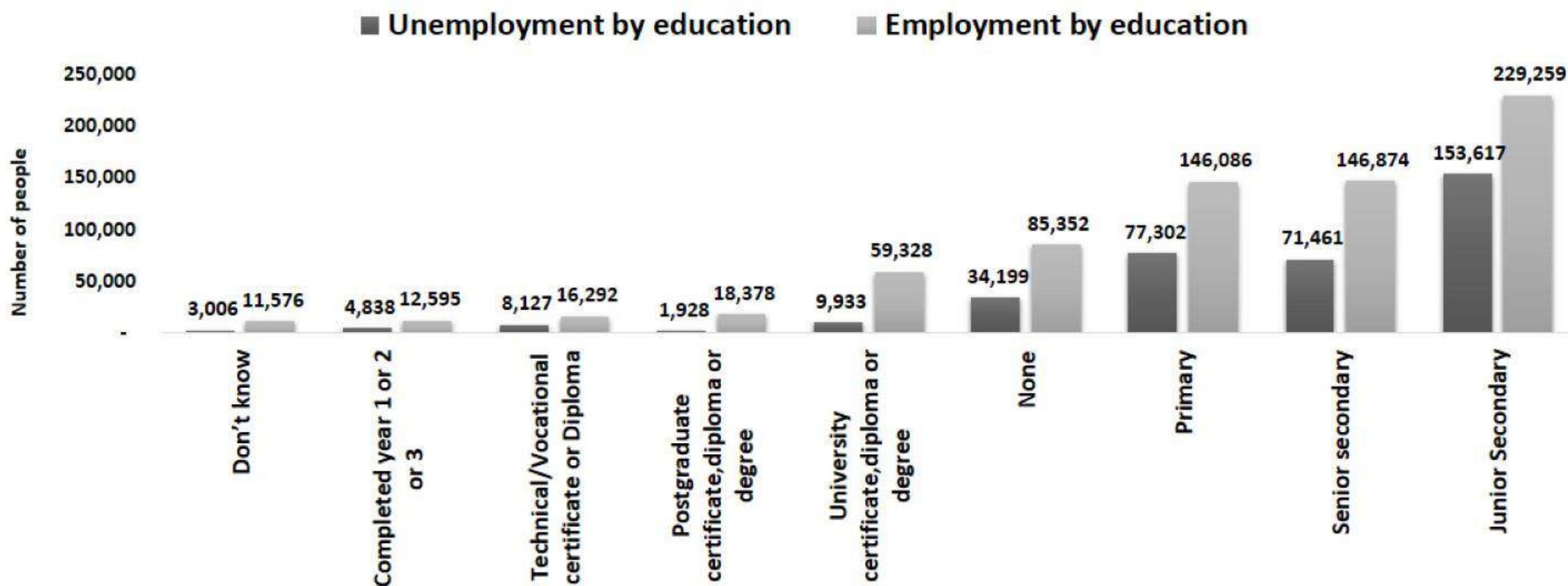


The way forward

# GDP contribution by industry

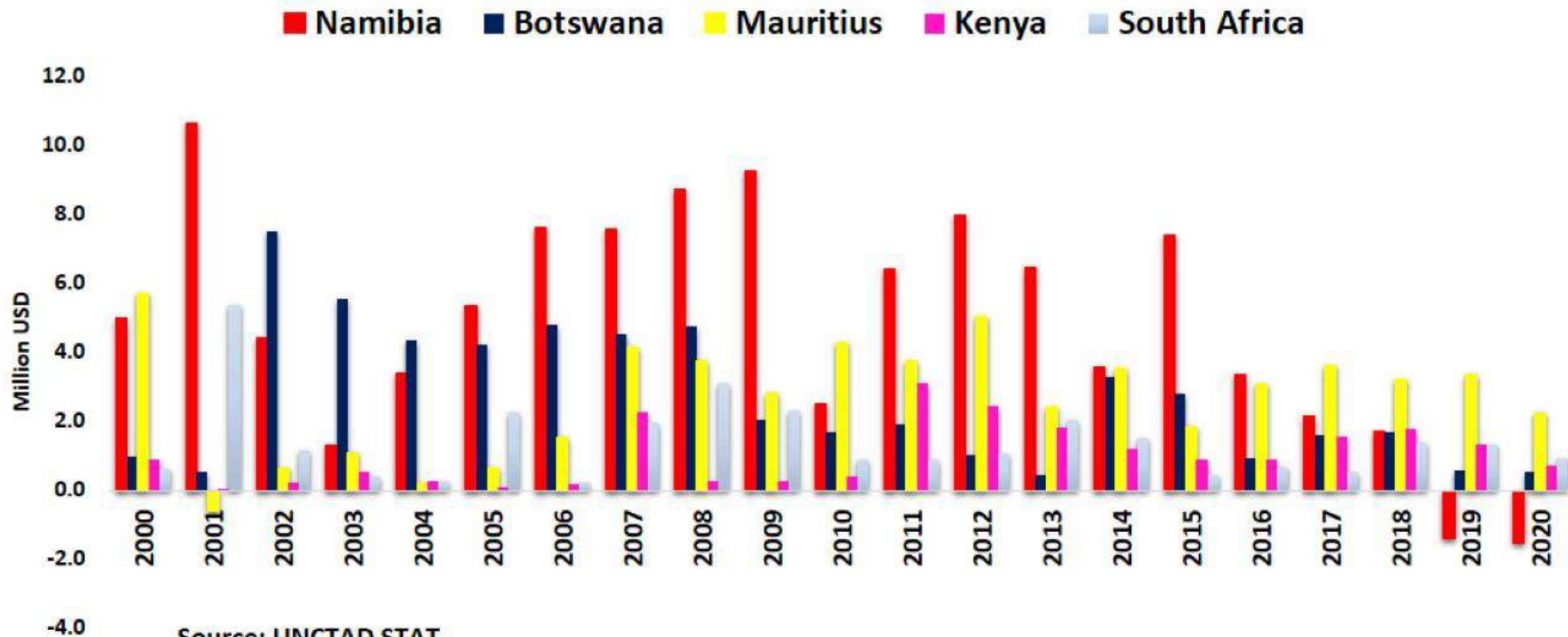


# Unemployed and Employed :Level of Education, Namibia, 2018

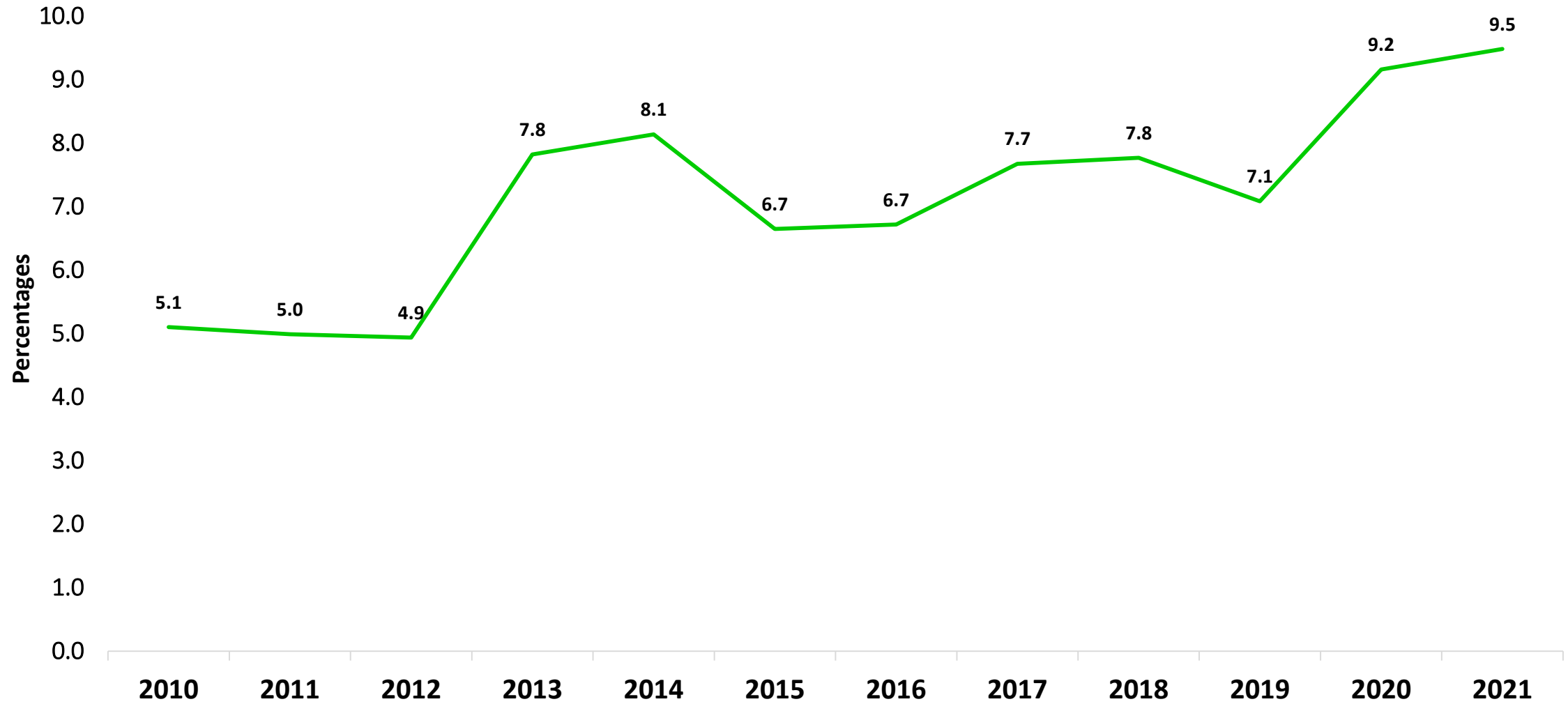


Source: NSA

# Selected countries: Foreign Direct Investments (FDI) % of GDP

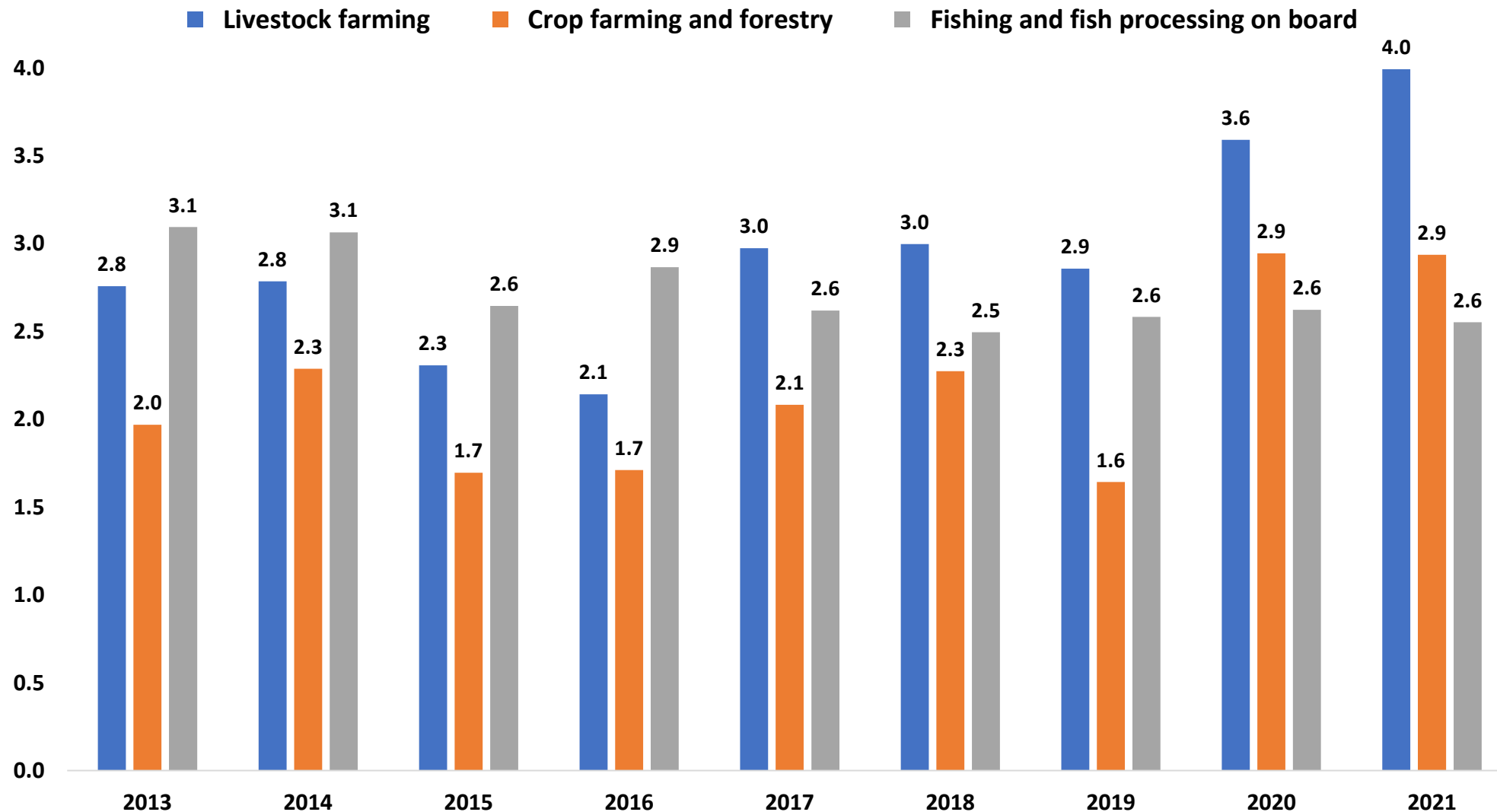


Agriculture, forestry and fishing % share to GDP (2010 - 2021)



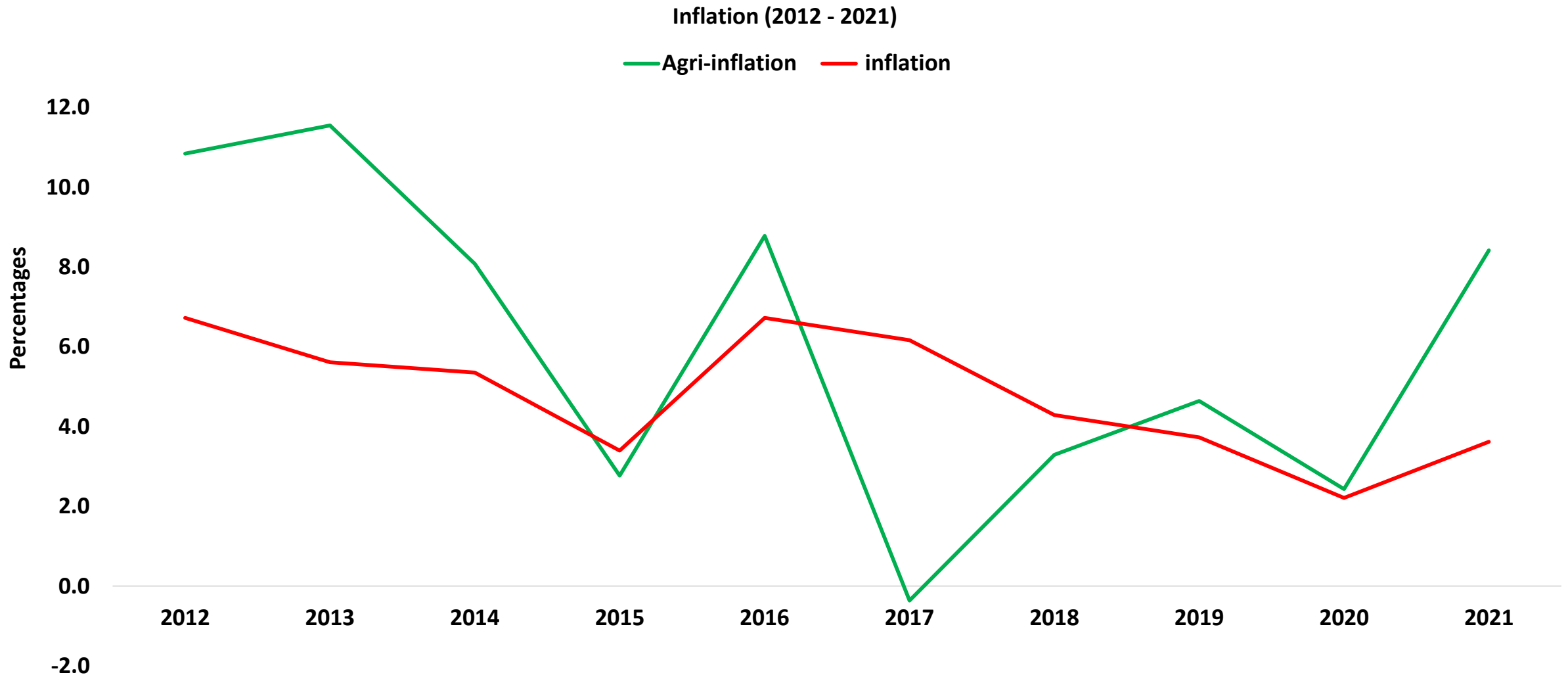
Source: NSA & HEI Research

### Agriculture, Forestry and Fishing % contribution to GDP, 2013-2021



Source: NSA





Source: NAU, NSA & HEI Research

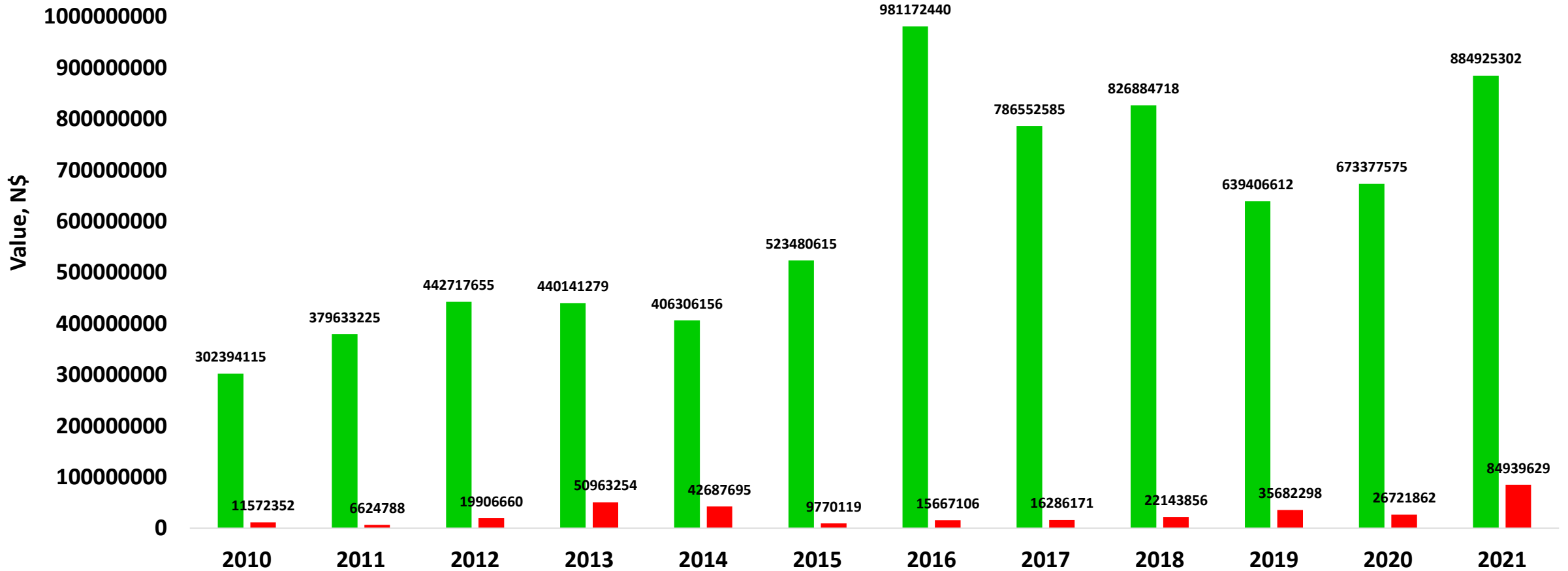




# Agricultural inputs

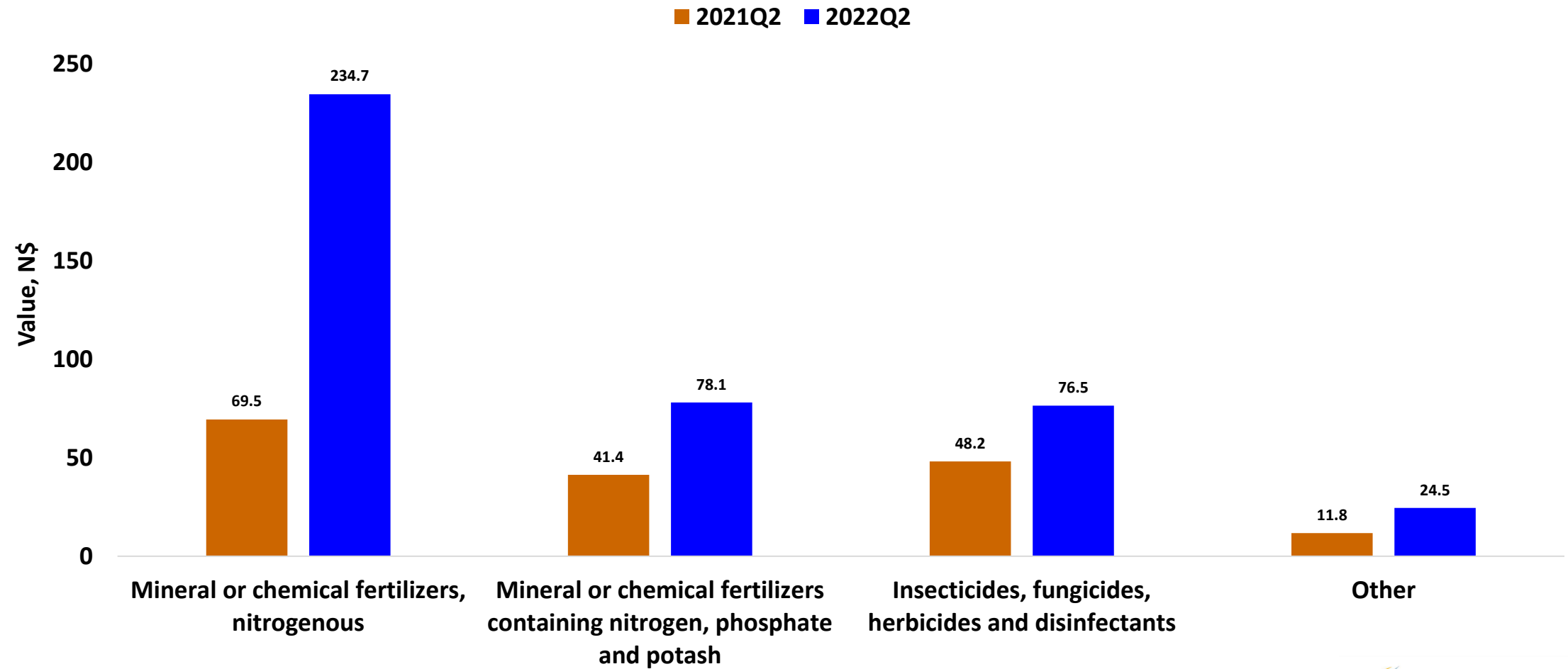
## Fertilizers and Pesticides (2010 – 2021)

■ Imports ■ Exports



Source: NSA & HEI Research

### Imports of fertilizers and pesticides

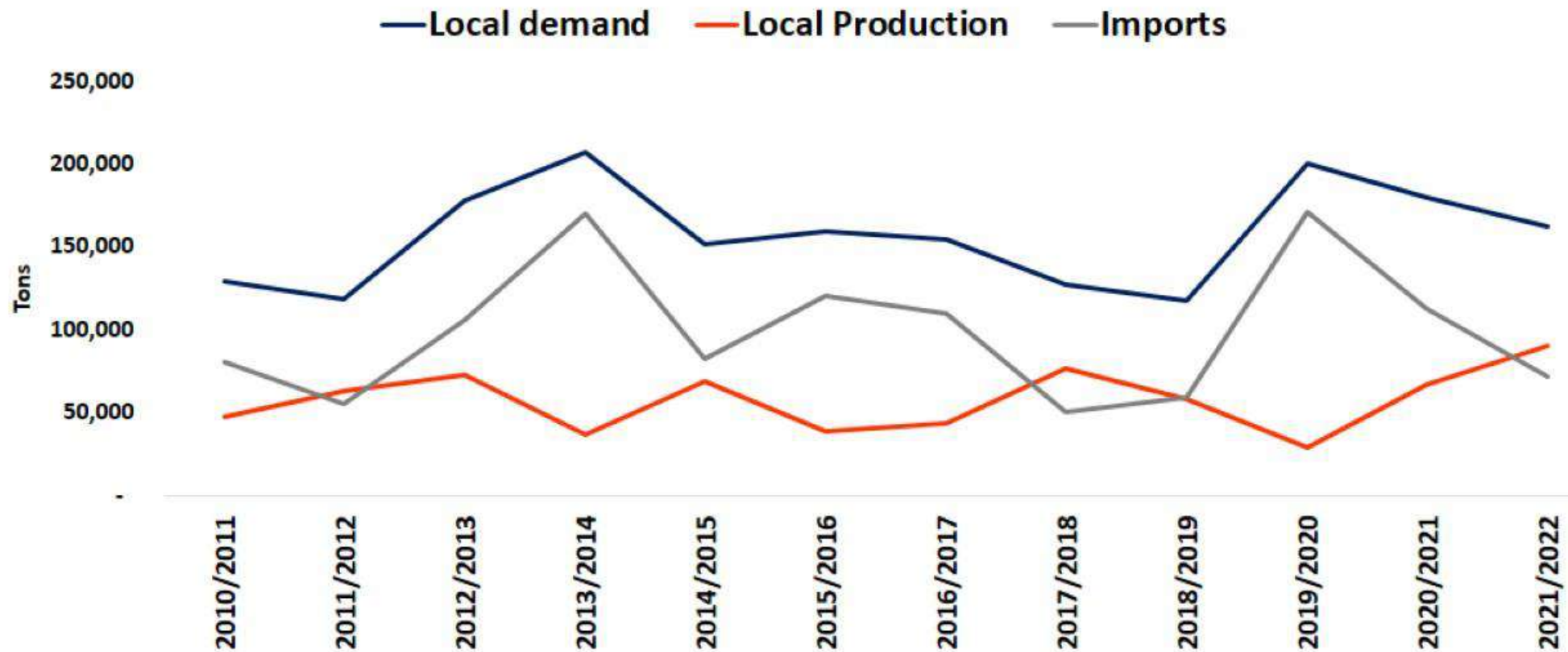


Source: NSA & HEI Research



# Agricultural commodities

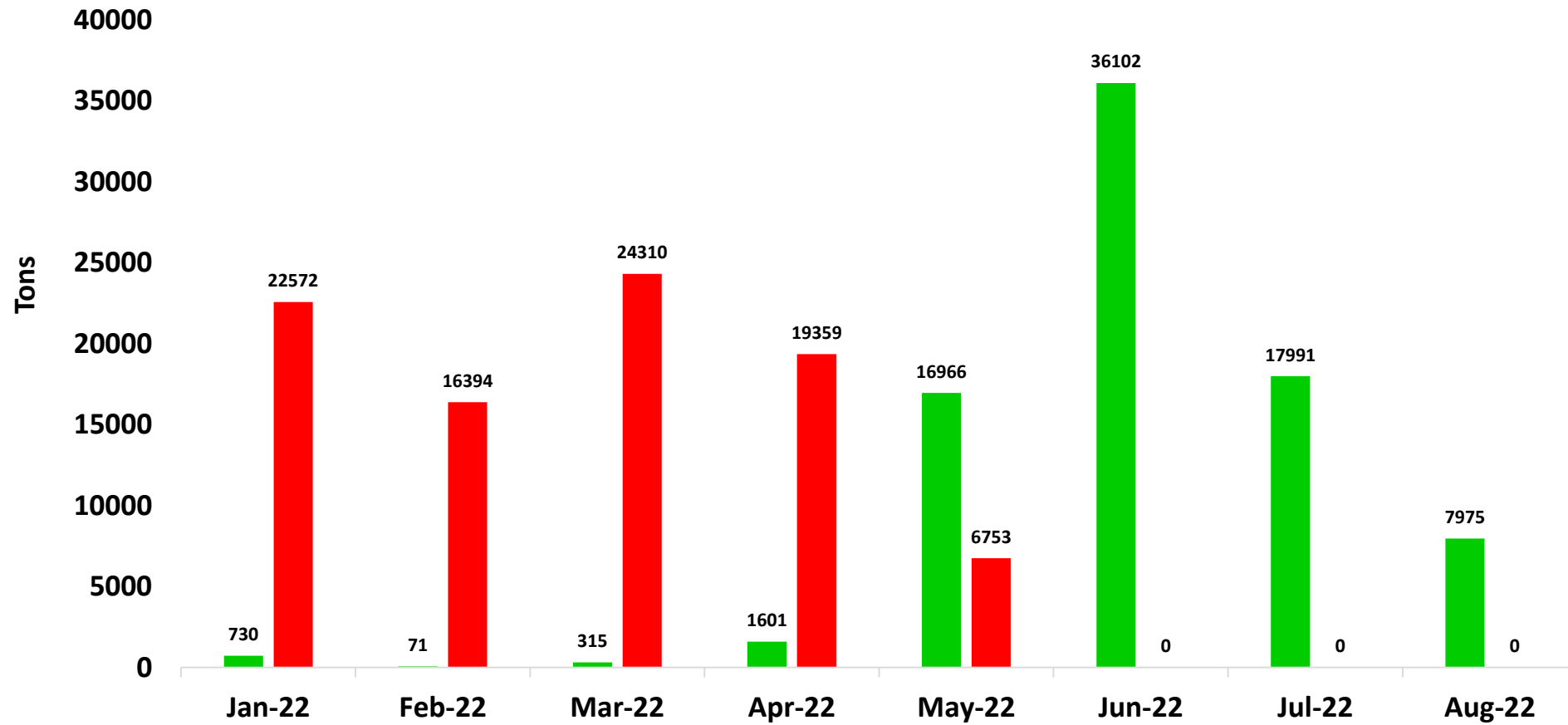
# White Maize: Namibia 2010-2021



Source: NAB

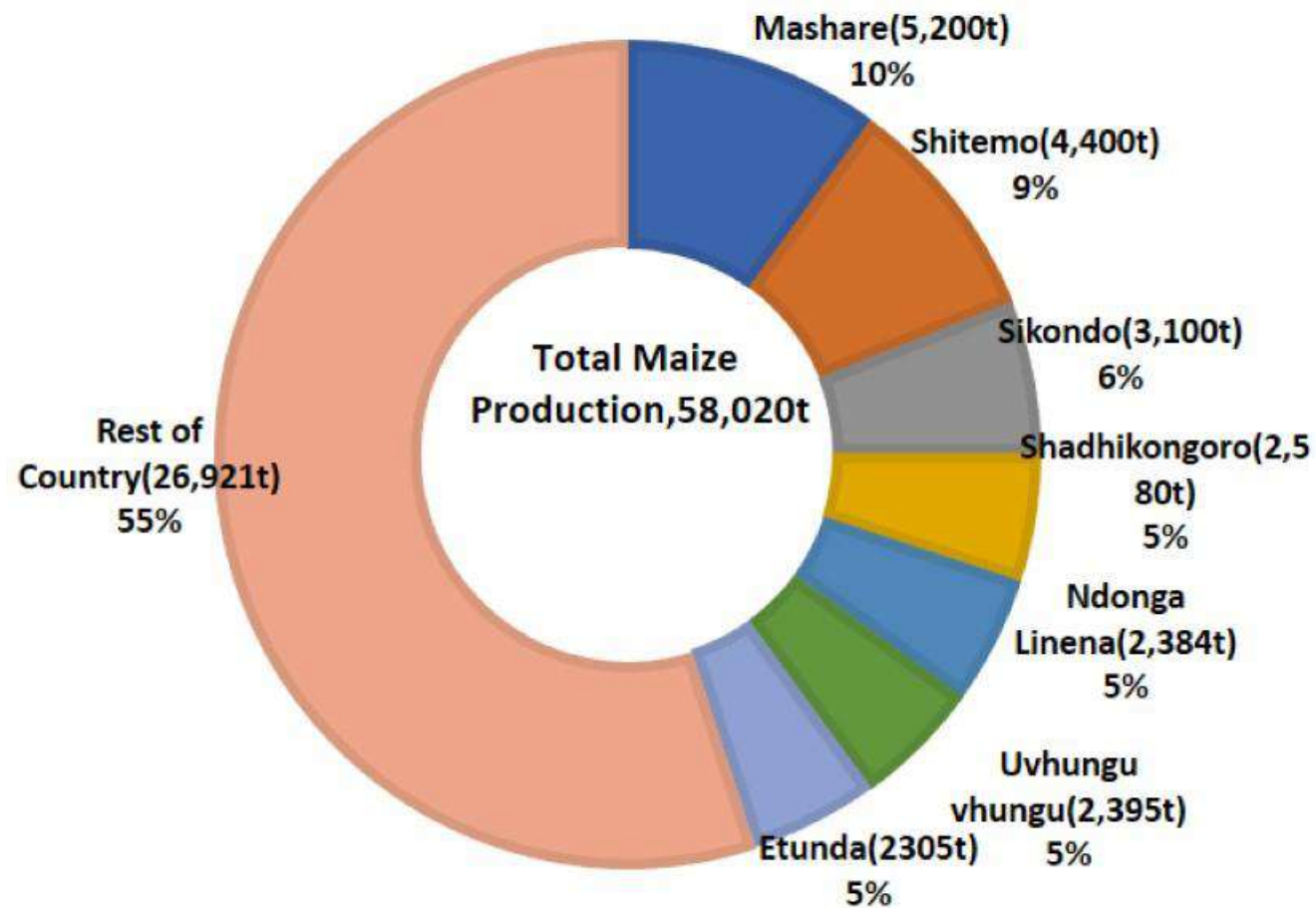
### White Maize (Jan – Aug 2022)

■ Local Production ■ Imports



Source: NAB & HEI RESEARCH

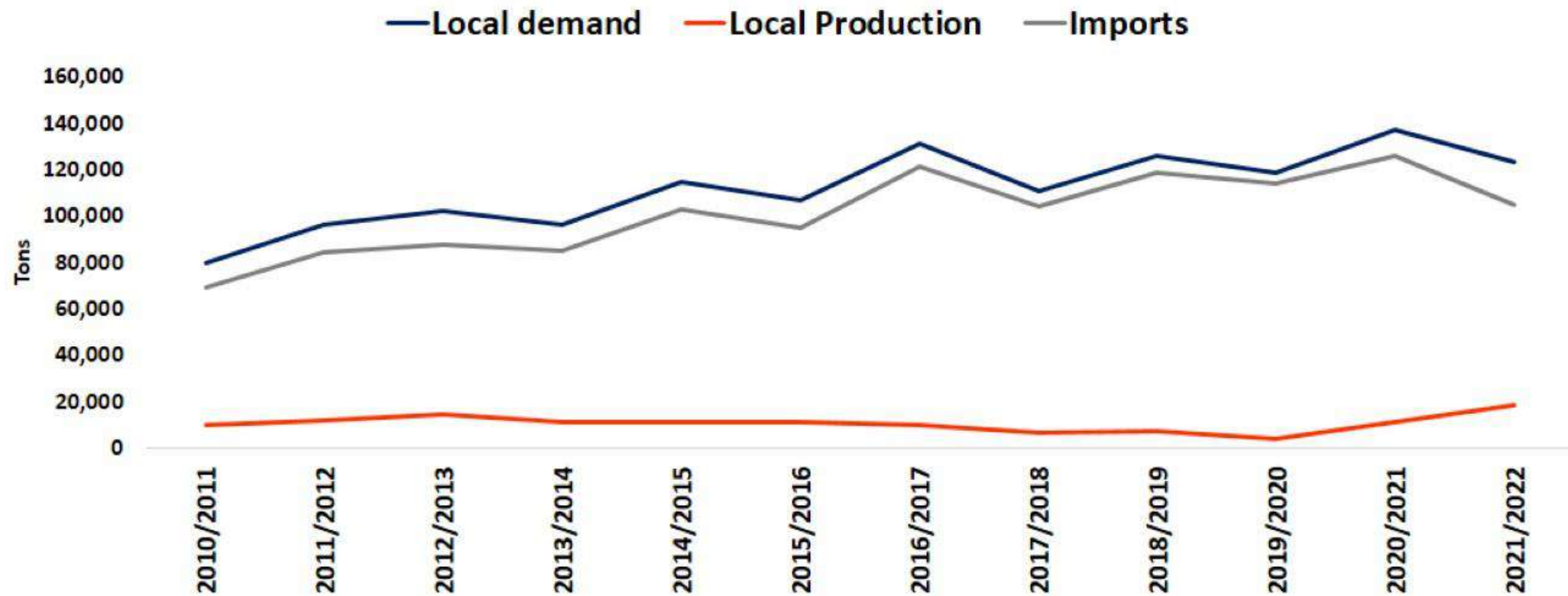
# Maize Production



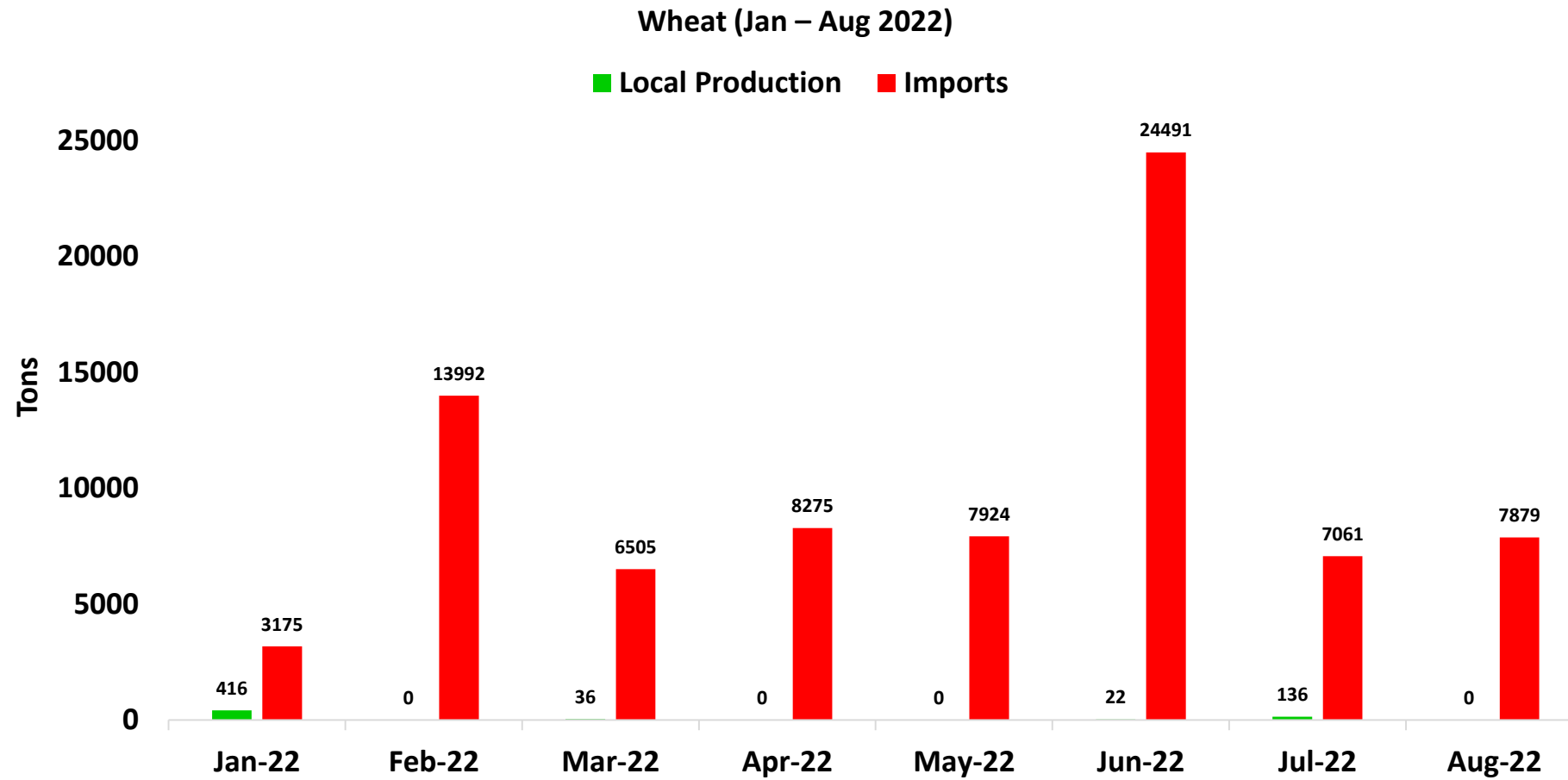
Source: NAB



# Wheat: Namibia, 2010-2021

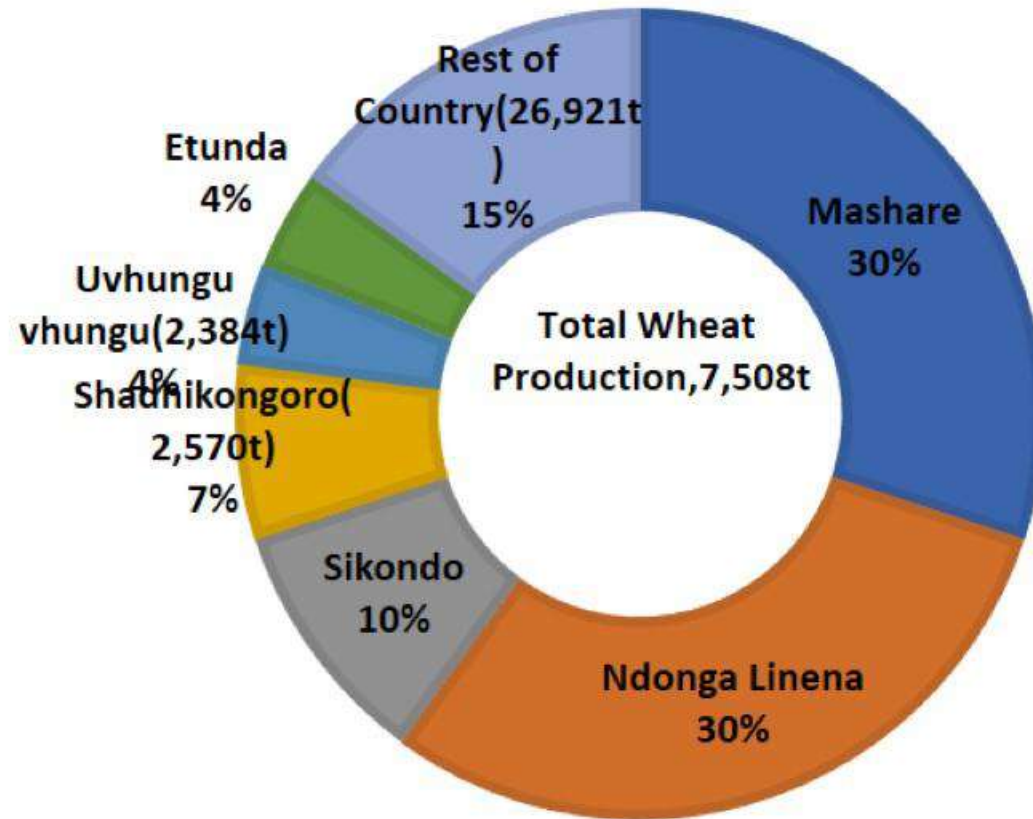


Source: NAB



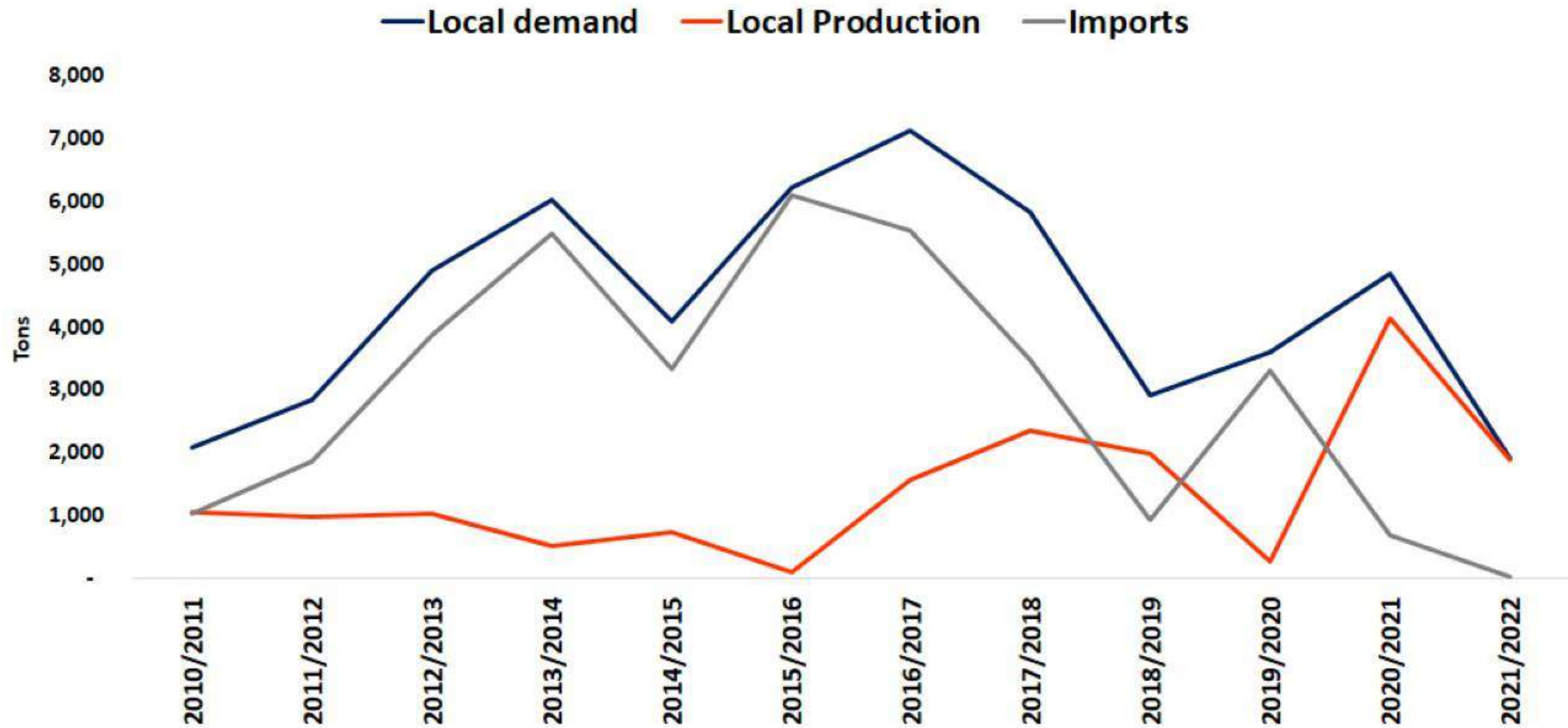
Source: NAB & HEI RESEARCH

# Wheat Production

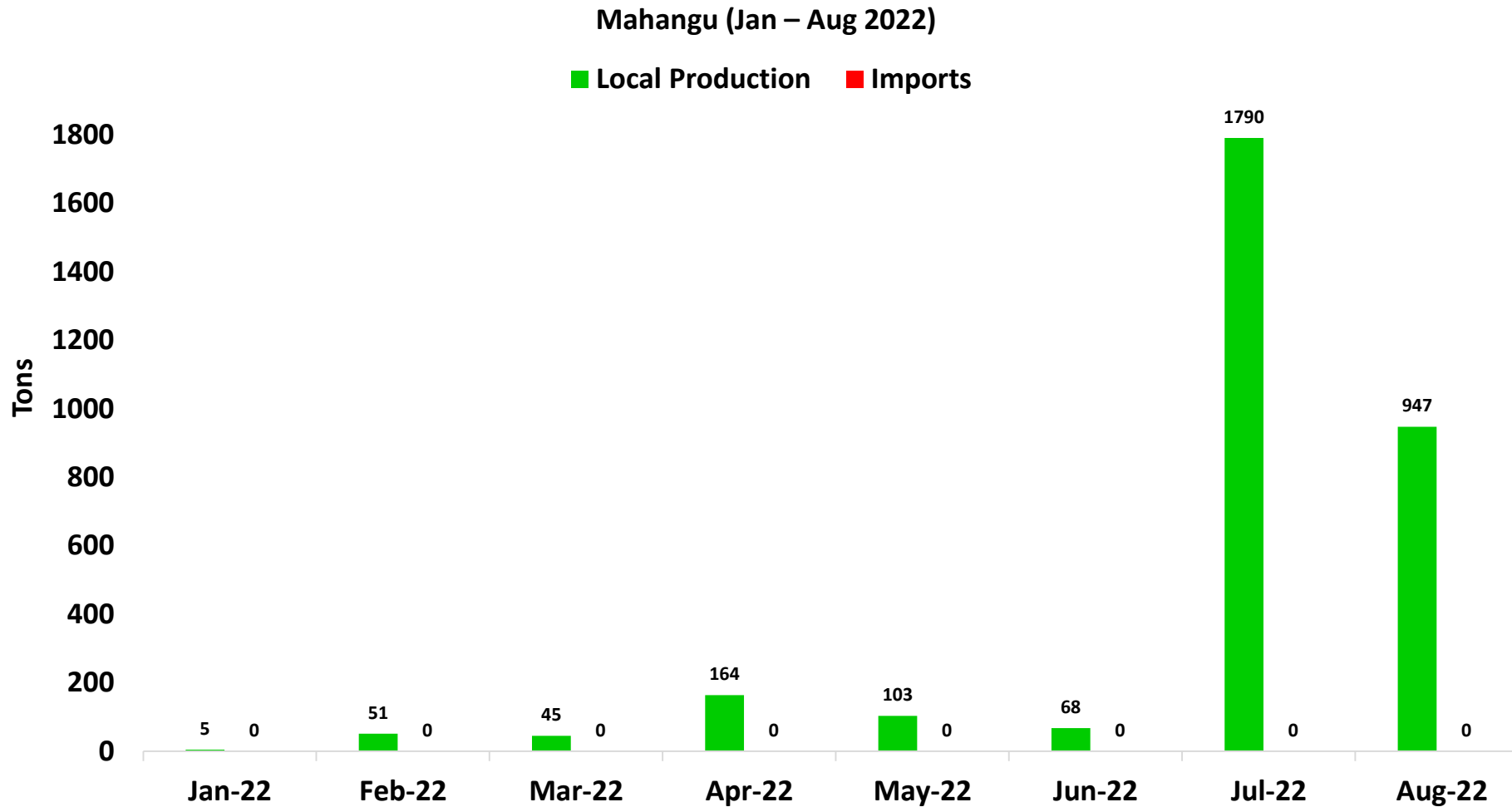


Source: NAB

# Mahangu: Namibia, 2010 - 2021



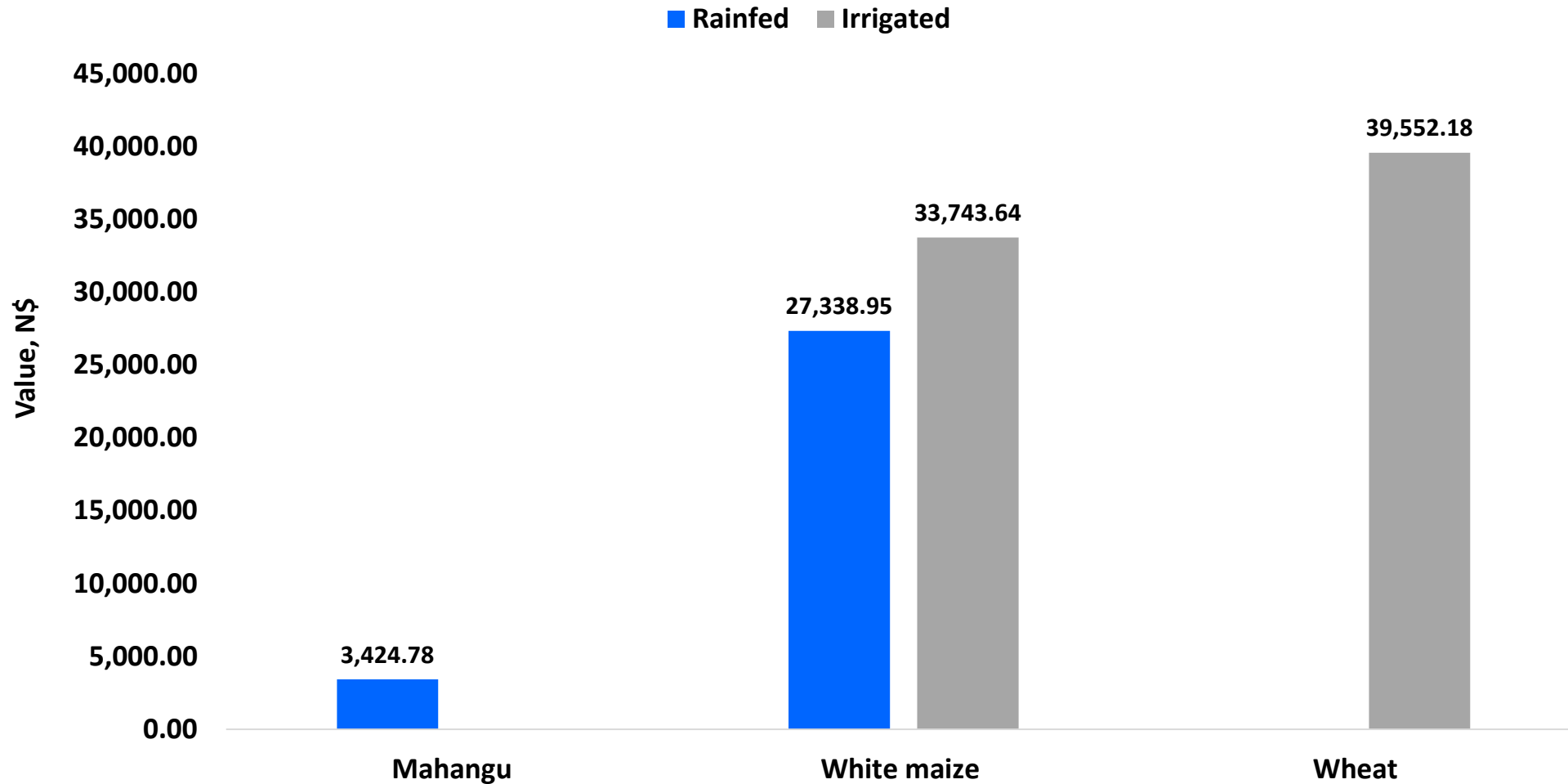
Source: NAB



Source: NAB & HEI RESEARCH



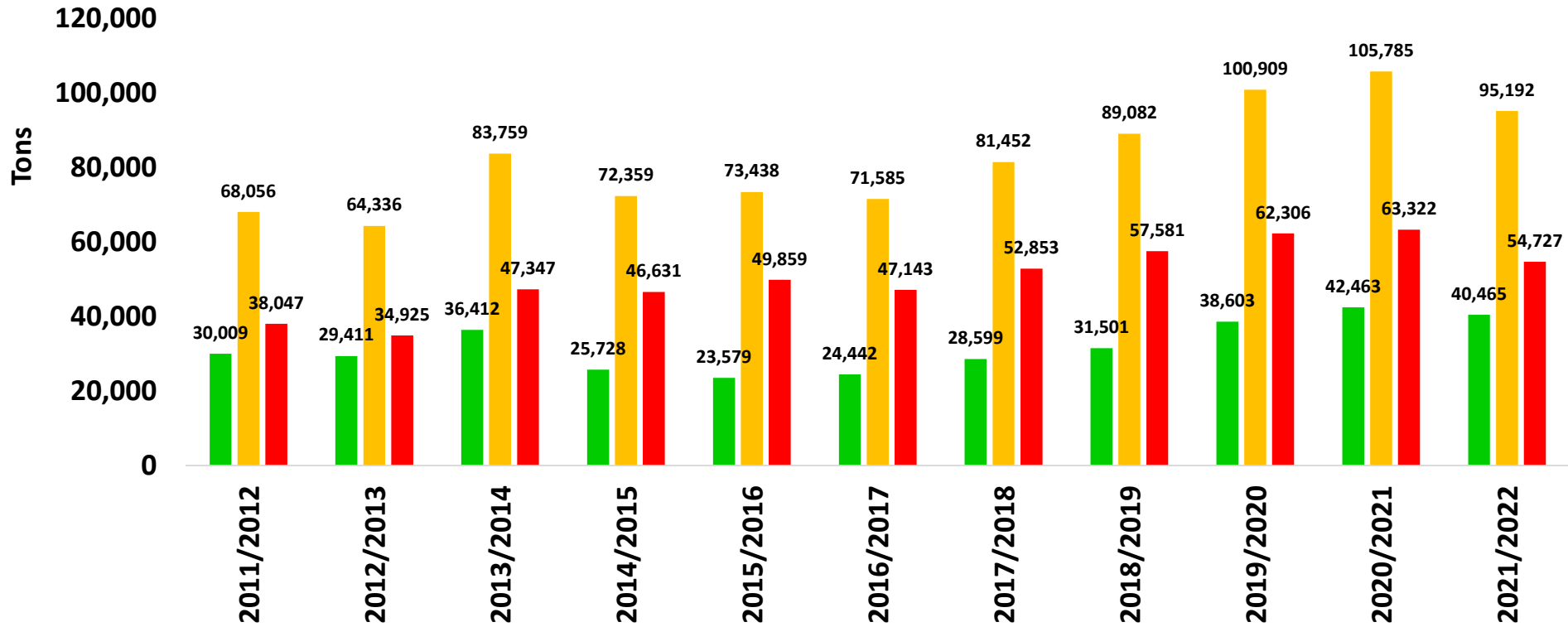
Average cost of grain production per hectare (2019/2020)



Source: NAB & HEI Research

### Horticulture Products (2011-2021)

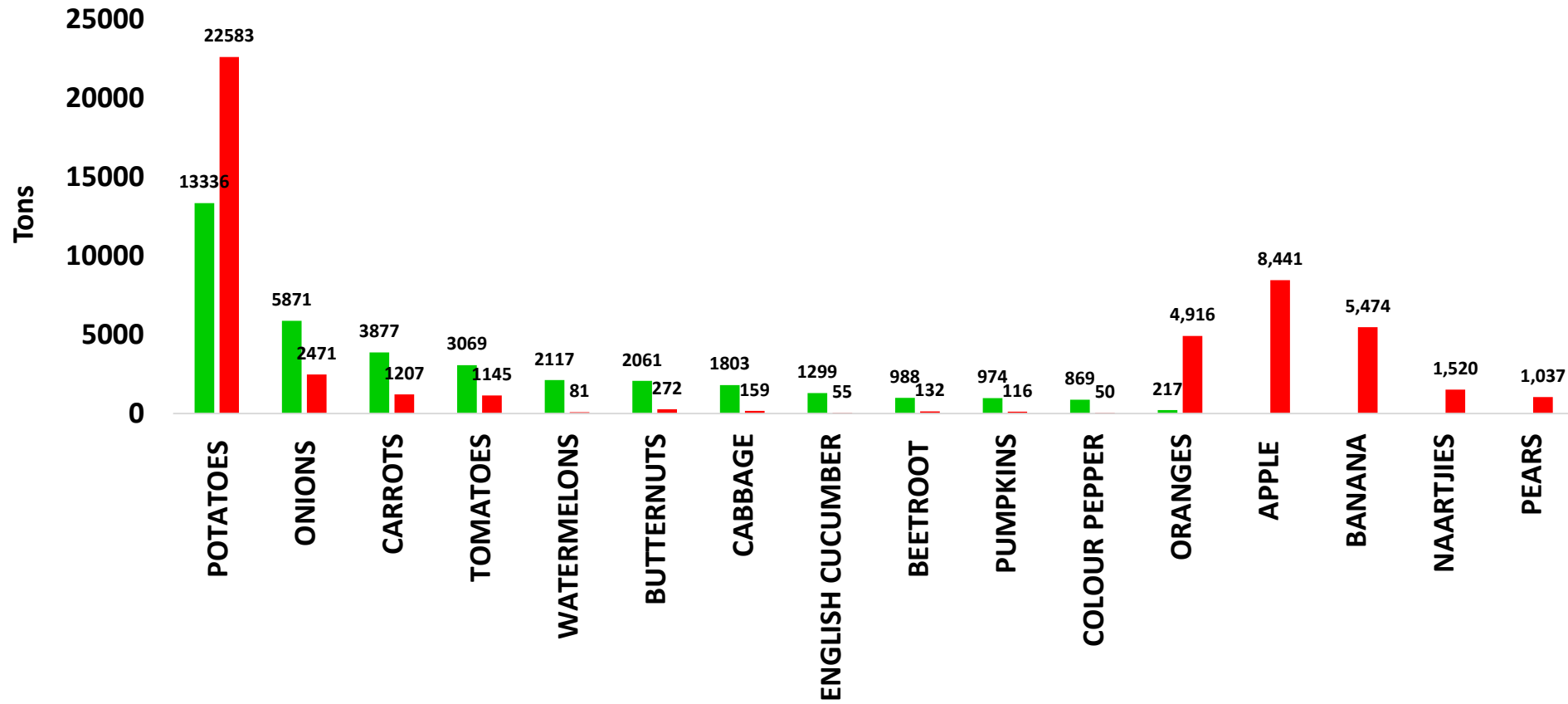
■ Local production ■ Local demand ■ Imports



Source: NAB & HEI Research

### Horticulture Products (2021/2022)

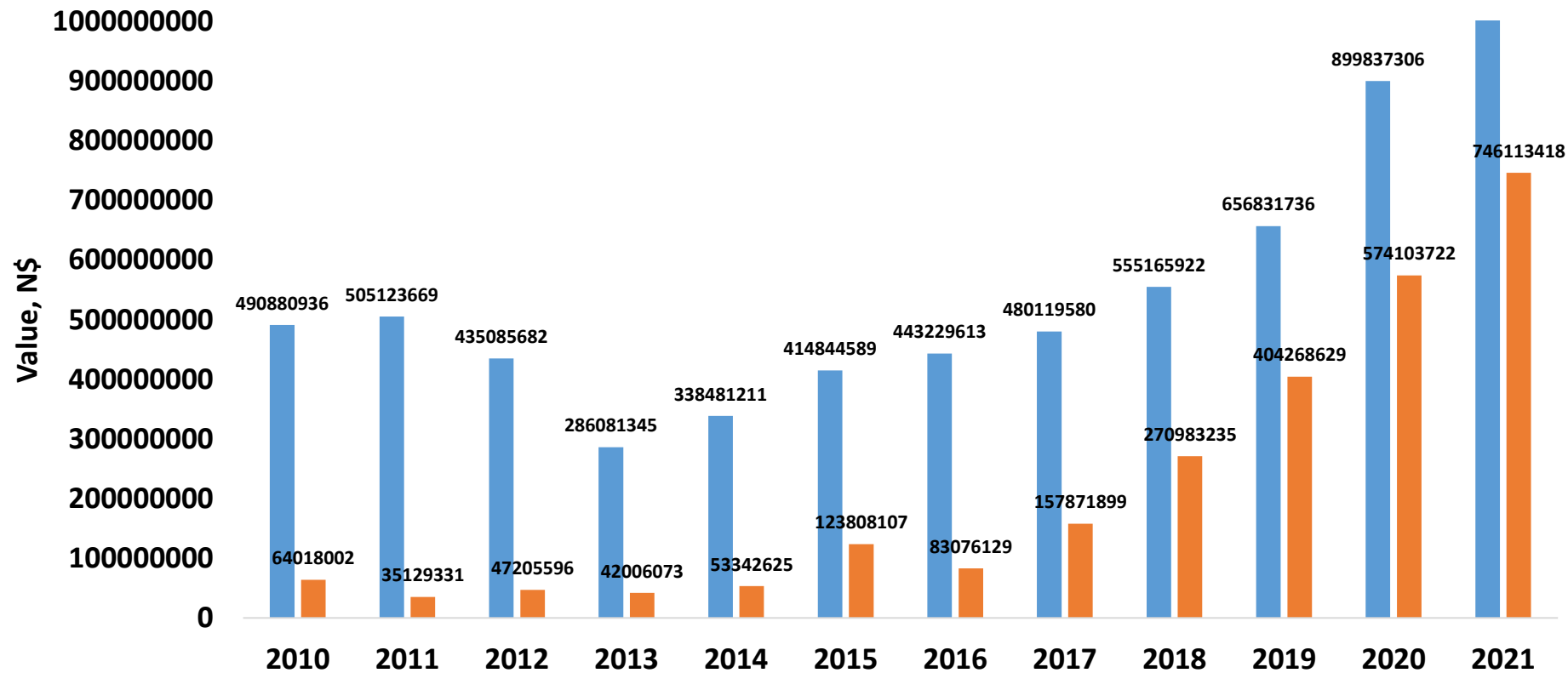
■ Local Production ■ Imports



Source: NAB & HEI Research

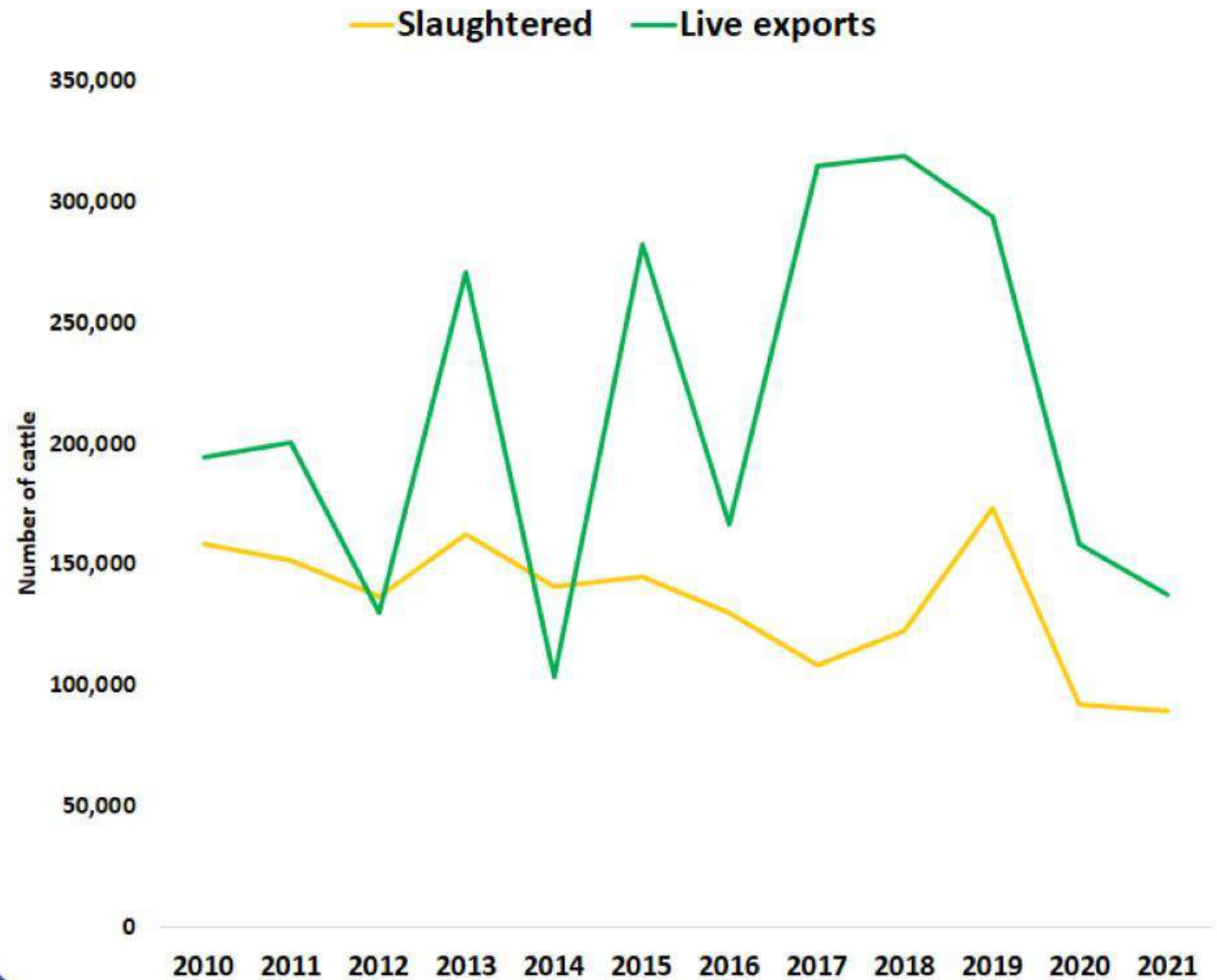
### Poultry and poultry products (2010 -2021)

Imports Exports



Source: NSA & HEI Research

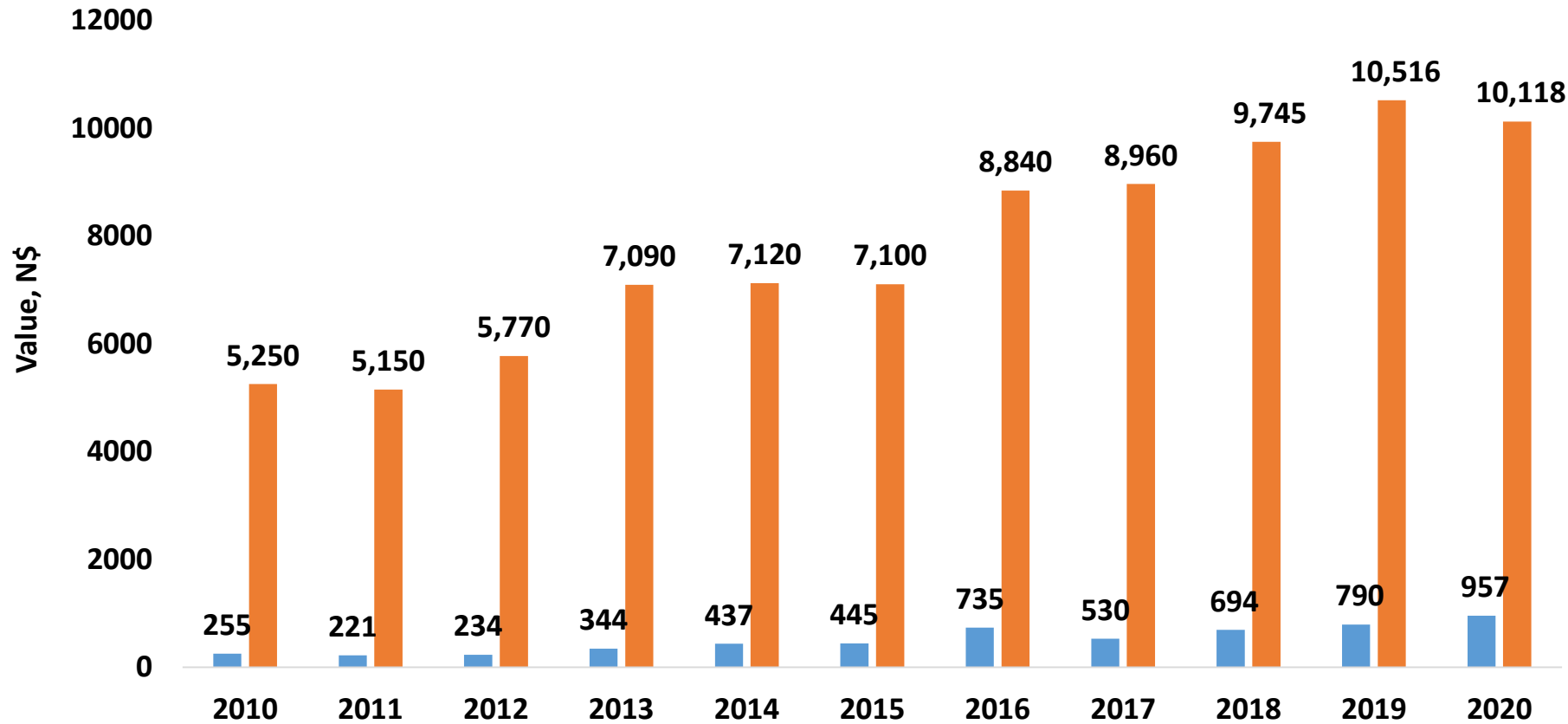
## Cattle slaughtered vs. Live Exports: Namibia, 2010-2021



Source: Meat Board of Namibia

### Fish (2010 -2020)

■ Imports ■ Exports



Source: NSA & HEI Research

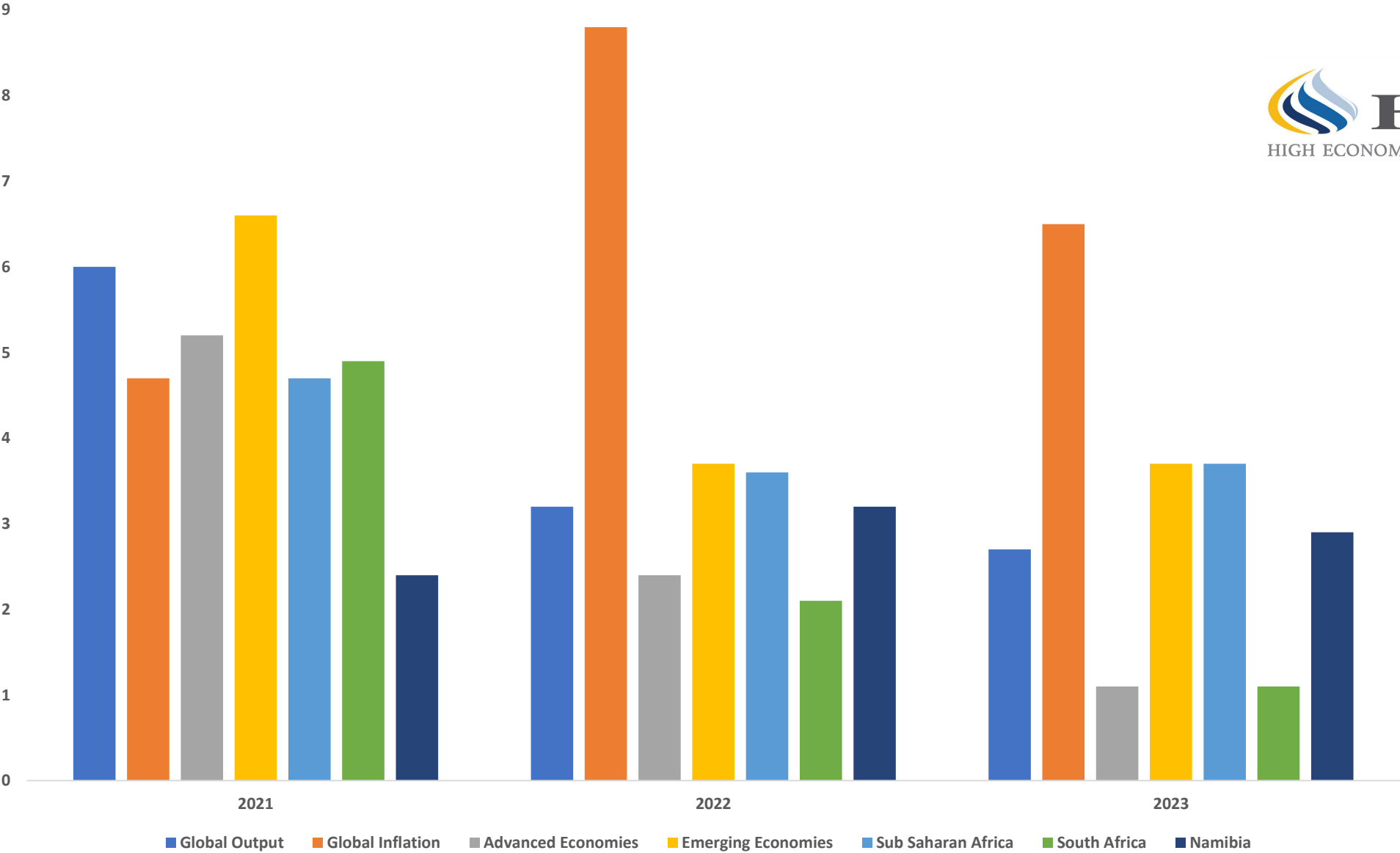


# The worlds factory

*Share in value of world manufacturing output*



Global Outlook/Inflation



## Negative effects of Economic Recession on Agri-businesses and farmers

- Inflation/High input cost
- Tightening of credit by banks
- Food insecurity
- Low agricultural productivity
- Job losses/unemployment

# The way forward



Increase investment in large scale farming



Investment in higher-yielding horticultural seeds/efficient irrigation systems



Basic training for farmers

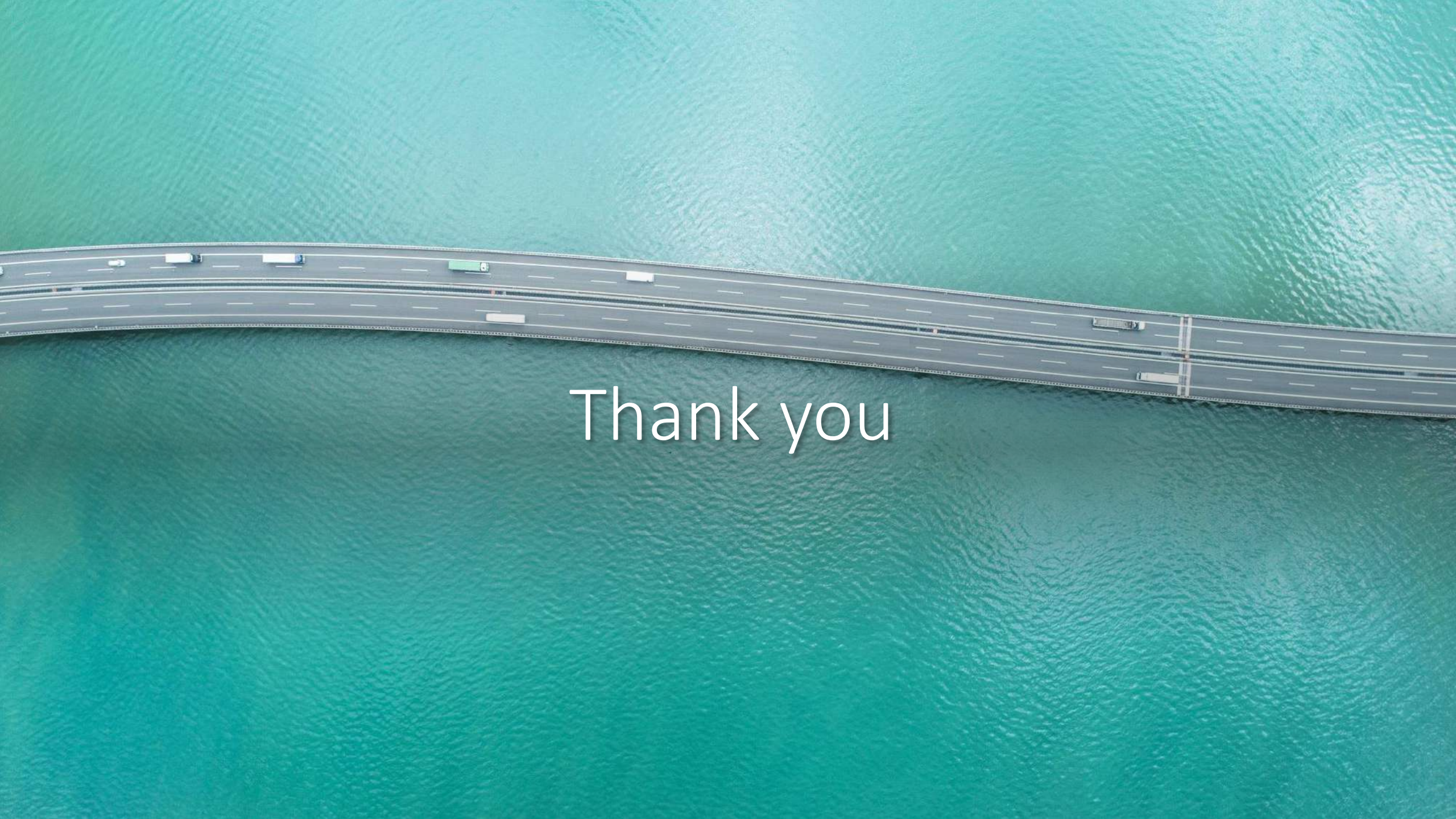


Increase budgetary allocation to the agricultural sector



The effective linkage between farmers and credit institutions





Thank you