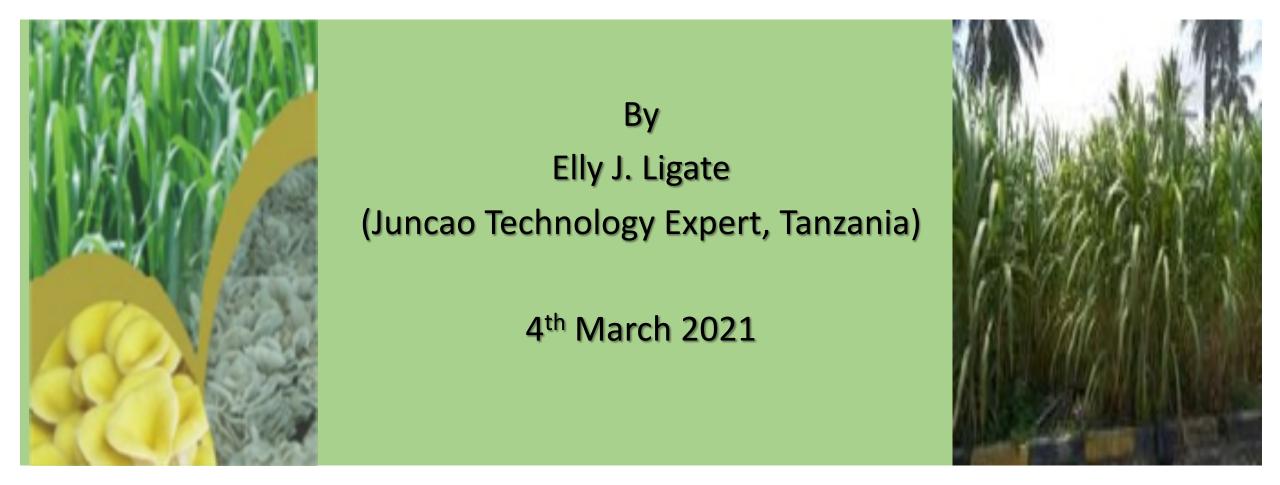
### EFFORTS TO PROMOTE JUNCAO TECHNOLOGY TRANSFER AND ADOPTION TO ACCELERATE PROGRESS IN THE 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT IN TANZANIA



# **Presentation outline**

- 1) Need for Juncao technology in Tanzania
- 2) Promotion efforts
- 3) Potential towards Juncao technology implementation in Tanzania
- 4) Juncao Technology and Tz' Policies/Strategies
- 5) Where are we now?
- 6) Our plan ahead
- 7) Conclusion

# **NEED FOR JUNCAO TECHNOLOGY IN TANZANIA**





- Degraded
  ecosystems
- Livestock fodder shortage
- Conflicts (L& CP)
- Climate change and impacts
- Unemployment
- Food insecurity
- Poverty



2

Δ



### **Promotion efforts..**

9. March 2021\_Workshop

8. Piloting Juncao grass in Maswa District-Simiyu Region (2021)

7. Visit of the Vice Chancellor UDSM and the Principal of Agric. Sci. & Fisheris

6.Visit of the Vice and Deputy Vice Chancellor of HKMU (Piloting of Juncao at Boko Campus)

5. Twenty (20) members of Tanzania parliament visited Juncao Technology Institute in China

4. Twenty (20) Tanzanians attended Juncao training course in Fuzhou, Fujian

3. The Vice Director of JUNCAO met the Hon. Ambassador M.Kairuki in Beijing in 2017

**2.** The Director and Vice Director of JUNCAO technology institute visited Tanzania in 2016

1. His excellence J.K Kikwete, and the delegates visited Juncao Technology Institute in Fuzhou Fujian, China in 2016

# **PROMOTING JUNCAO TECHNOLOGY TRANSFER**

Juncao Technology



Tanzanians Juncao trainees

2

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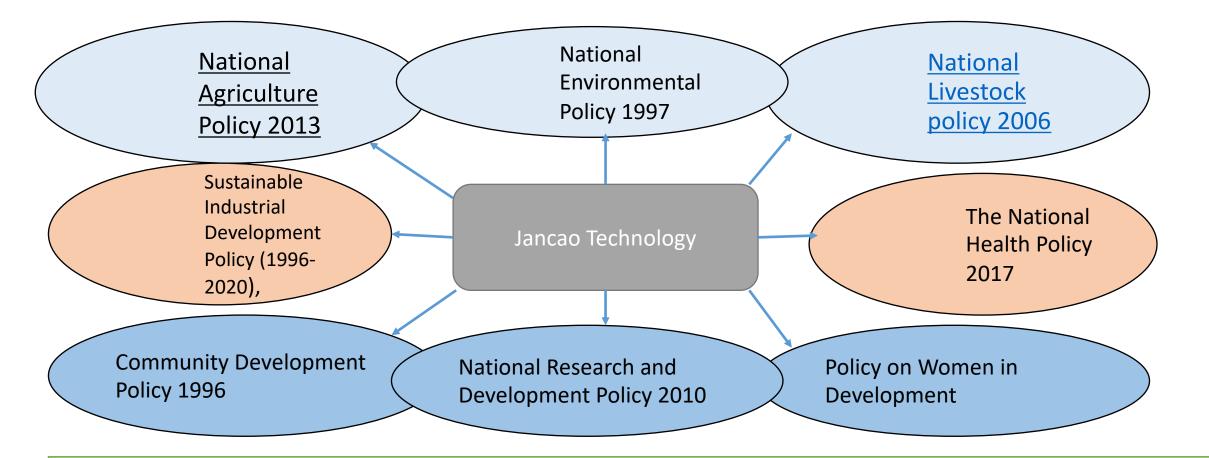
Juncao induction training at Ruvu JKT

in Tanzania

### POTENTIAL TOWARDS JUNCAO TECHNOLOGY IMPLEMENTATION IN TZ

- 1. Human Resources (production unit)
- 2. Available land
- 3. Experienced in Agricultural Projects (Universities, TARI, TALIRI, etc.)
- 4. Trained Manpower in Juncao Technology
- 5. Potential locally available grass materials, and consumers of mushrooms
- 6. Willingness to Implement Juncao Technology (Institutions & Local Farmers)

# Juncao Technology and Tz' Policies/Strategies



Juncao Technology is in line with Tanzania Foreign Policy, which focuses on economic diplomacy and active international engagement

## WHERE ARE WE NOW?

1. Piloting Juncao Technology at The Hubert Kairuki Memorial University in Dar where farmers'

have begin sourcing planting materials from this source

- 2. Piloting production of Juncao grass in Maswa District-Simiyu Region
- 3. Training Tanzanians on JUNCAO Technology Applications (33 trainees between 2017-2019)
- 4. Discussing with some potential institutions/partners in Tanzania on the possibilities of implementing JUNCAO technology

## **OUR PLAN AHEAD**

- 1. To promote the transfer of JUNCAO Technology from China to Tanzania
- 2. To screen and introduce JUNCAO grass materials and relevant edible and medicinal'

strain and processing machines into Tanzania

- 3. Make joint efforts for China-aiding fund to develop JUNCAO industry in Tanzania
- 4. To establish firm and friendly relations and equal partnership between the two parties, and pursue mutual benefits and win-win development

## CONCLUSION

• We are confident that this technology will contribute to solve, socio-

economic and environmental problems in Tanzania

#### **THANK YOU FOR YOUR ATTENTION**

### 谢谢! 各位专家批评指正!

