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County Government of Kajiado





Kenya Climate Smart Agriculture Project

The Kenya Climate Smart Agriculture Project (KCSAP

### SUMMARY PROJECT REPORT (SPR)

ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT OF THE PROPOSED CONSTRUCTION AND OPERATION OF MAASAI WOMEN MINI-DAIRY PROJECT ON PLOT NO. 12650 & 12651/KJD/DALALEKUTUK IN BLUE SKY ESTATE WITHIN KAJIADO TOWNSHIP, KAJIADO COUNTY



#### Prepared by

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SPR for the Proposed Construction and Operation of Maasai Women Mini-Dairy Project on Plot No. 12650 & 12651/Kjd/Dalalekutuk in Blue Sky Estate within Kajiado Township, Kajiado County



#### CERTIFICATION

For and on behalf of:

Maasai Kajiado Women Dairy Cooperative Society Limited EDP Management Committee:

This Environmental Impact Assessment (EIA) Summary Project Report was prepared in accordance with the Environmental Management and Coordination Act (EMCA) 1999 and the Environmental Impact Assessment and Audit Regulations 2003 (revised 2015 & 2019) in order to meet the statutory requirements for the implementation of projects under schedule ii.

I, the undersigned, confirm that the contents of this report are a true representation of the SPR process for the Proposed Construction and Operation of Maasai Women Mini-Dairy Project on Plot No. 12650 & 12651/Kjd/Dalalekutuk in Blue Sky Estate within Kajiado Township, in Iseuri B Sub Location, Sajiloni Location, Dalalakutuk Ward, Kajiado Central Sub County in Kajiado County.

LEAD ESIA/ EA EXPERT Eng. Josphat N. Omari, Lead Environmental Expert Registration No: 7645, P.O. Box 1500-0600 TEL +254 770 255 566 Nairobi, Kenya omarijn@gmail.com LEAD ESIA/ EA EXPERT Erick O. Orwa Lead Environmental Expert Registration No. 8226 P.O. Box 10137-20100 TEL +254 721 178 524 Nairobi, Kenya erick.orwa@gmail.com

Lead Expert:

Date: 26/11/2021

Lead Expert:

Date: 26/11/2021.

FOR PROPONENT

Maasai Kajiado Women Dairy Cooperative Society Limited:

Proponent Representative Name Victor Lengen

Proponent Representative Title Manager

Proponents Representative Contacts 0722 795348

Signature: -

Date:

26/11/2021



## OFFICE OF THE COUNTY DIRECTOR OF ENVIRONMENT, KAJIADO PO BOX 620-0110, KAJIADO

Tel: 0722 232 766

Email: Kajiado@nema.go.ke.

When replying, please quote: REF: NEMA/KJD/SPR/5/2/739 And Date

2<sup>nd</sup> DECEMBER, 2021

MAASAI KAJIADO WOMEN DAIRY GCOOPERATIVE SOCIETY LIMITED PROJECT MANAGEMENT COMMITTEE, P.O BOX 309-01100, KAJIADO

RE: SUMMARY PROJECT REPORT APPROVAL FOR THE PROPOSED CONSTRUCTION AND OPERATION OF A MINI-DAIRY PROJECT COMPRISING OF A PREFABRICATED CONTAINER EQUIPPED WITH AN ATM MACHINE, MINI-DAIRY BATCH PASTEURIZER-500LITRES, MILK DISPENSER, MILK STIRRER MILK COOLING TANK-500 LITRES, MILK PUMP, COOLING TANK CHILLER, BACK UP GENERATOR, ALCOHOL GUN, LACTOMETER AND A DIGITAL SCALE ON PLOT LR NO. 12650 & 12651/KJD/DALALEKUTUK IN BLUE SKY ESTATE WITHIN KAJIADO TOWNSHIP, KAJIADO COUNTY.

Reference is made to your application regarding the above matter dated  $2^{ND}$  December, 2021.

Following a review of the report submitted and pursuant to Section 3 (b) of the Environmental Management (Impact Assessment and Audit) (Amendment) Regulations, 2019, it has been established that the proposed Construction And Operation Of A Mini-Dairy Project Comprising Of A Prefabricated Container Equipped With An Atm Machine, Mini-Dairy batch Pasteurizer-500litres, Milk Dispenser, Milk Stirrer Milk Cooling Tank-500 Litres, Milk Pump, Cooling Tank Chiller, Back Up Generator, Alcohol Gun, Lactometer And A Digital Scale On Plot Lr No. 12650 & 12651/Kjd/Dalalekutuk In Blue Sky Estate Within Kajiado Township, Kajiado County. is not likely to have any significant adverse Environmental Impact (s) and it is hereby exempted from undertaking a Comprehensive Project Report.

The Proposed project is hereby approved to proceed with the following conditions:

#### The Proponent SHALL;

 The proponent shall ensure that the site is not used as a milk collection centre. The milk meant for processing shall be collected at the Group's other collection centres and delivered to the Mini-Dairy in specific quantities for processing.

2. Ensure that the proposed activity strictly conforms to the building plans as approved by the County Government of Kajiado;

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- 3. Comply with the relevant principal laws, by-laws and guidelines issued for development of such a project within the jurisdiction of the Kajiado County Government; Ministry of Lands, Housing and Urban Development; Ministry of Transport and Infrastructure; Ministry of Health, National Construction Authority; Directorate of Occupational Health and Safety Services and other relevant Authorities;
- 4. Ensure that the proposed development will not encroach on way-leaves and road reserves;
- 5. Ensure that the excavated areas are backfilled and restored to a state equivalent to the original state or improved;
- Ensure that all excavated material and debris is collected, re-used and where need be; disposed off as per the Environmental Management and Coordination (Waste Management) Regulations, 2006;
- 7. Ensure strict adherence to the provisions of the Environmental Management and Coordination (Air Quality) Regulations, 2014;
- 8. Ensure strict adherence to the provisions of Environmental Management and Coordination (Noise and Excessive Vibration Pollution Control) Regulations, 2009;
- 9. Ensure that, pursuant to regulation 6 (c) of the Water Quality Regulations, 2006, any wetland and/or riparian is protected by ensuring that **NO** development activity is undertaken within the full width of the stream to a minimum of six (6) meters and a maximum of 30 meters on either side based on the highest recorded flood levels;
- 10. Put in place an appropriate traffic management plan that will ensure that there will be no obstruction of vehicle and human traffic during the entire period of the project implementation;
- 11. Ensure strict adherence to the Occupational Safety and Health Act (OSHA), 2007;
- 12. Ensure that construction workers are provided with adequate personal protection equipment (PPE), sanitary facilities as well as adequate training.
- 13. Ensure that construction activities are undertaken during the day (and not at night) between 0800Hrs and 1800Hrs; and on Saturday between 0800Hrs to 1300Hrs. No work shall be undertaken on Sundays; and that transportation of construction material to and from site is undertaken during Weekdays and Saturdays only during the hours specified herein;
- 14. Give emphasis to the control of Dust, Noise, Vibration and Occupational Hazards;
- 15. Give appropriate notification to the neighbors to limit nuisance caused;

The above conditions will ensure Environmentally Sustainable Development and MUST be RECOUNTY DIRECTOR OF ENVIRONMENT COUNTY DIRECTOR OF ENVIRONMENT

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C.c: Director, Compliance and Enforcement

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