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GDP Gross Domestic Product

ILO International labour Organization

KAM Kenya Association of manufactures

KEPSA Kenya Private Sector Alliance

KNCCI Kenya National Chamber of Commerce and Industry

KNFJKA Kenya National Federation of Jua Kali Associations

MSME Micro Small Medium Enterprise

MTP Medium Term plan

NGO Non-Governmental Organization

SEZ Special Economic Zone



Study Methodology

Study tool	Online & Telephone survey Expert Interviews
Sample Design	Purposive (Counties; Kilifi, Kajiado, Nairobi, Kisii, Kisumu, Kakamega, Embu, Trans Nzioa Narok, Homabay, Uasin Gishu, Elgeyo Marakwet Makueni, Kitui, Nyeri, Nyamira, Nandi, Kirinyaga, Turkana, Isiolo and Nakuru) Random (Within counties) Purposive (Counties; Kilifi, Kajiado, Nairobi, Kisii, Kisumu, Kakamega, Embu, Trans Nzioa Narok, Homabay, Uasin Gishu, Elgeyo Marakwet Makueni, Kitui, Nyeri, Nyamira, Nandi, Kirinyaga, Turkana, Isiolo and Nakuru) Random (Within counties)
Sample Size	170

Acknowledgement

Deepest gratitude to Viffa county teams that worked tirelessly to bring the report to fruition. A big thank you to all entrepreneurs in all the target counties who participated in the survey as well as key experts who shared their expertise. Special thanks to the Kenya National Federation of Jua Kali Associations for supporting the project from inception to close out.



Kenya's economy expanded by 7.5 percent in 2021 supported by manufacturing, wholesale retail, real estate, transport and financial services.

The manufacturing sector contributed 7.2 percent to GDP having expanded by 6.9 percent in 2021 compared to a 0.4 percent contraction in 2020.

The sector is a key pillar in vision 2030 and features prominently in subsequent medium term plans {MTP 1 to 3} although it has averaged a growth rate of 2.9 percent between 2011 and 2019.

Manufacturing in Kenya is structured as follows;

- Jua Kali Medium
- Micro Large
- Small

Medium to large manufactures constitute 5 percent of total population but contribute 60 percent of the sectors GDP contribution with Jua Kali, micro and small constituting 95 percent of population while contributing 40 percent of the sectors GDP contribution.

Jua kali in Kenya is synonymous with informality and is defined by ILO as a group of production units comprised of unincorporated enterprises owned by households, including informal own-account enterprises and enterprises of informal employers (typically small and non-registered enterprises).

On average top manufacturing sectors over the last decade are;

- I Textile and Clothing
- Petroleum
- Nonmetallic minerals
- Beverage and Tobacco

Further as of 2013 locally manufactured goods comprised 25 percent of Kenya's export with Kenya's products commanding a paltry 7 percent of the regional market.

Cognisant of the potential for micro small manufacturers who are largely informal in nature to support significant socio economic development, there is need to have a deeper understanding of informal manufactures in order to apply pragmatic and relevant intervention hence unlock their immense value.

Viffa together with other partners conduced an exploratory study through a survey tool between 10th-31st May 2022 with the following objectives;

- Establish informal manufacturing sub sectors
- Establish informal manufacturing business model
- Establish informal sector unique challenges and proposed solutions



Results

Sub Sector Distribution

- 1. Woodwork/Carpentry & Joinery
- 2. Metal Fabrication (Welding & Metal Fabrication)
- 3. Textile/Fashion Design
- 4. Leatherworks
- 5. Hair Dressing and Beauty Therapy (incorporating salons & baber shops)
- 6. Tailoring & Dressmaking
- 7. Beadworks and Basketry
- 8. Handicrafts/Carvings (Woods and Soapstones)
- 9. Chemicals Processing (Incorporating Detergents, Paints, Lotions, Liquid Soaps etc),
- 10. Electrical and Electronics (Mobile Phones repair, Home appliances, Computer Repair etc)
- 11. Plumbing works
- 12. Building works (Masonry, Brickworks, Tile laying, Interiors finishing)
- 13. Artisanal mining (gold and other precious stones/minerals)
- 14. Motor Vehicle Mechanics (incorporating electrical wireman, bodypainting, upholstery, bodybuilding/panel beating etc)

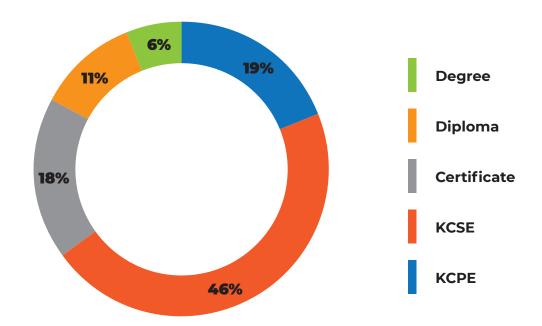
Cluster / Location Distribution

- 1. Kitui Urban Jua Kali Association
- 2. Mariakani jua Kali association in kilifi county
- 3. Kitengela
- 4. Mariakani Eldoret
- 5. Langas Kisumu Ndogo Road/ Illula ICDC
- 6. Ngasha Langas Eldoret
- 7. Kapseret
- 8. Kesses
- 9. Elgeyo Marakwet Jua Kali sector Food Processing Iten ICDC
- 10. Kapsabet
- 11. Iten
- 12. Kaplelach

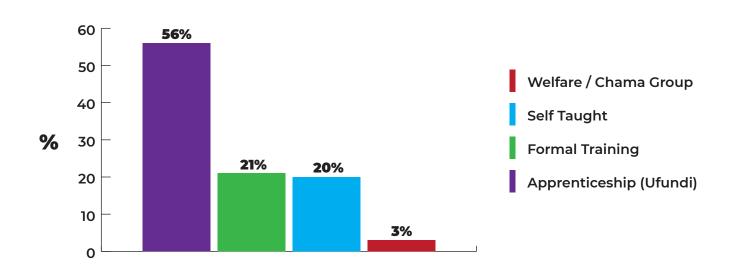
Cluster / Location Distribution

- 13. Nandi park
- 14. Nairobi Uganda Road near Shell Filling station Rupa's Mall
- 15. Turkana County Textiles and Apparels Akwang'
- 16. Turkana County Chemical Processing Lodwa
- 17. Turkana County Metal Fabrication Turkana Industrial park
- 18. Turkana County Textiles and Handcrafts Lodwa town center
- 19. Turkana County Textiles Behind Dingkru fashions
- 20. Turkana County Bead works and Traditional Attires
- 21. Narok County Handcrafts and Commercial Crafts
- 22. Narok County Food Processing and Value Addition Transmara
- 23. Kisumu County Chemicals Processing and Water hyacinth products- Takawiri
- 24. Kisumu County Ornaments and Ornamentals
- 25. Nandi County Textiles Mosoriot at the Highway
- 26. Uasin Gishu County Motor vehicle mechanics Steel mills
- 27. Uasin Gishu County motor vehicle injector pump diagnosis Bandaptai
- 28. Uasin Gishu County Uniforms, security/guards regalia manufacturer college house underground
- 29. Kisii County Curios from soft stones Tabaka
- 30. Eldoret manufacturing of Planters near Moi Girls garages
- 31. Eldoret Motor vehicle mechanics exhaust pipe Mosop garages
- 32. Eldoret Textiles Uniforms and Official bags Tairi mbili own compound
- 33. West Pokot County Motor vehicle mechanics wiring Makutano
- 34. Uasin Gishu County ICT , Printing, Cyber cafe Zion Mall
- 35. Eldoret Carpentry and woodworks executive sofa sets along Highway to chepkoilel junction
- 36. Eldoret motor vehicle mechanics engine diagnosis Wareng
- 37. Uasin Gishu Langas Carpentry and woodworks -
- 38. West Pokot Bead works village
- 39. Eldoret Leather works shoes Corner house 2nd floor
- 40. Homa Bay County Fishing/fish vendoring Homa Bay Beach
- 41. Isiolo Fiaya
- 42. Kirinyaga county Refined honey- Kariithi





Work Skills Acquisition





Top Technology Adopted

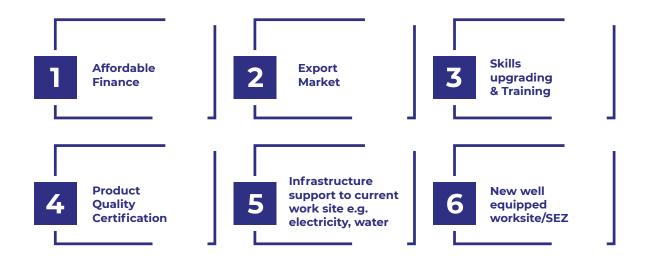


Customer Acquisition (last 12 months)

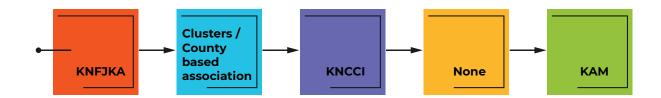


Challenges Faced

- 1. Access to Market
- 2. Access to Finance
- 3. High County Council Fees
- 4. Business Registration
- 5. Obtaining Product Quality Certification
- 6. Equipped and Safe Work Site
- 7. Access to Equipment and Tools
- 8. Lack of Social Security
- 9. Lack of Insurance Cover
- 10. Lack of Government Recognition through Lack of Data
- 11. Lack of Government Skills Upgrading of Informal Sector
- 12. High Input/Raw Material Cost



Advocacy Membership Subscription







Kenya National Bureau of Statistics 2022 Economic Review

International Labour Organization (https://www.ilo.org/global/about-the-ilo/mission-and-objectives/features/WCMS_075529/lang--en/index.htm)



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