

African Innovation and Industrial Development

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Deputy Director Of Industries

Ministry Of Industrialization and Enterprise Development

Date: 4th MAY 2018

Venue: Ball Room III, Sandton Convention Center

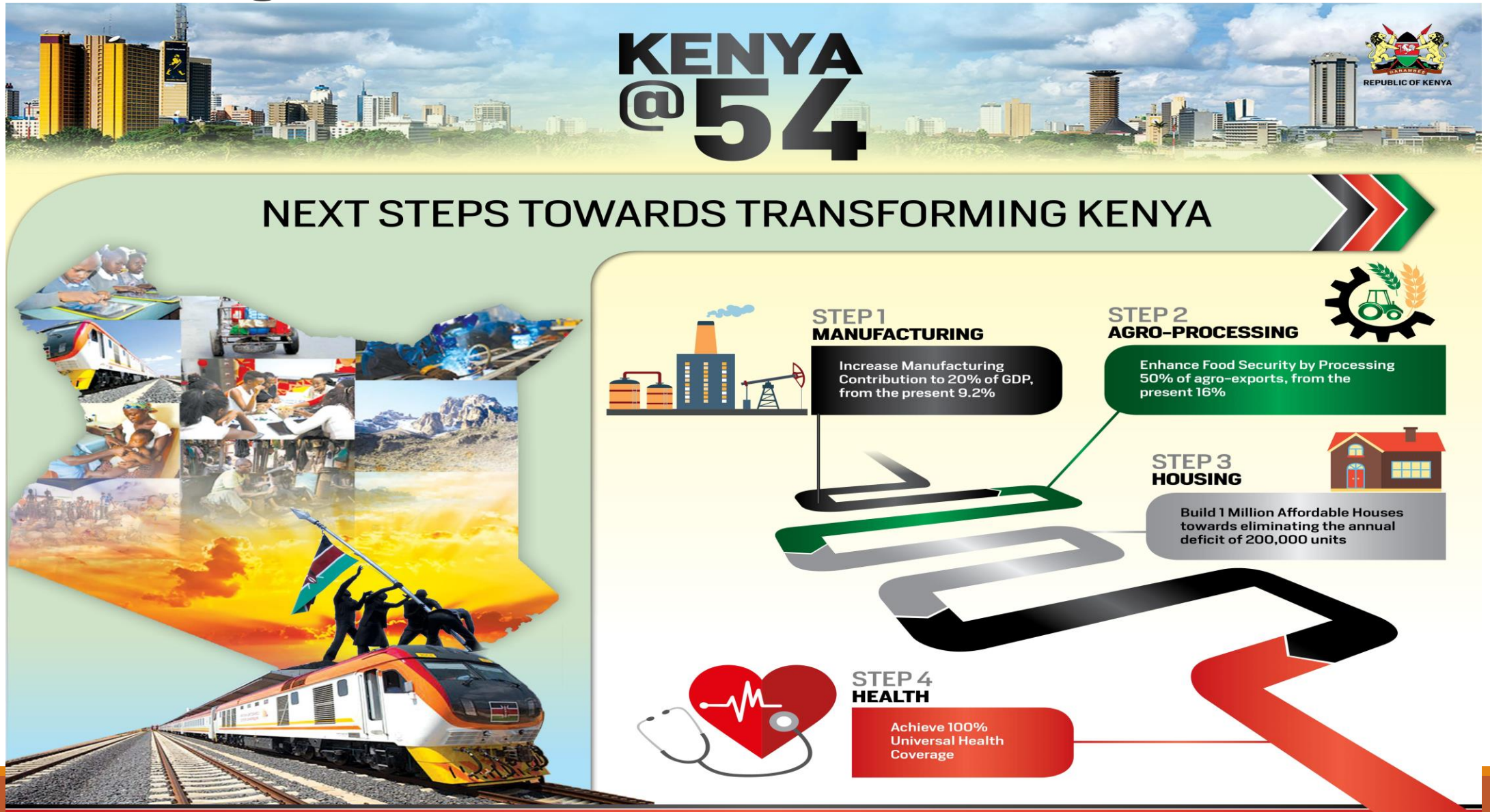
KENYA 47 COUNTIES

- 14. West Pokot
- 15. Elgeyo Marakwet
- 16. Trans Nzola
- 17. Bugoma
- 18. Uasin Gishu
- 19. Kakamega
- 20. Vihiga
- 21. Busia
- 22. Siaya
- 23. Kisumu
- 24. Homa bay
- 25. Migori
- 26. Kisii
- 27. Nyamira
- 28. Nandi
- 29. Kericho
- 30. Baringo
- 31. Bomot
- 33. Nakuru

- 34. Liakipia
- 35. Nyandarua
- 36. Nyeri
- 37. Meru
- 38. Tharaka Nithi
- 39. Kirinyaga
- 40. Muranga
- 41. Kiambu
- 42. Nairobi
- 44. Machakos
- 45. Embu
- 47. Makueni



The Big 4 – Immediate Priorities

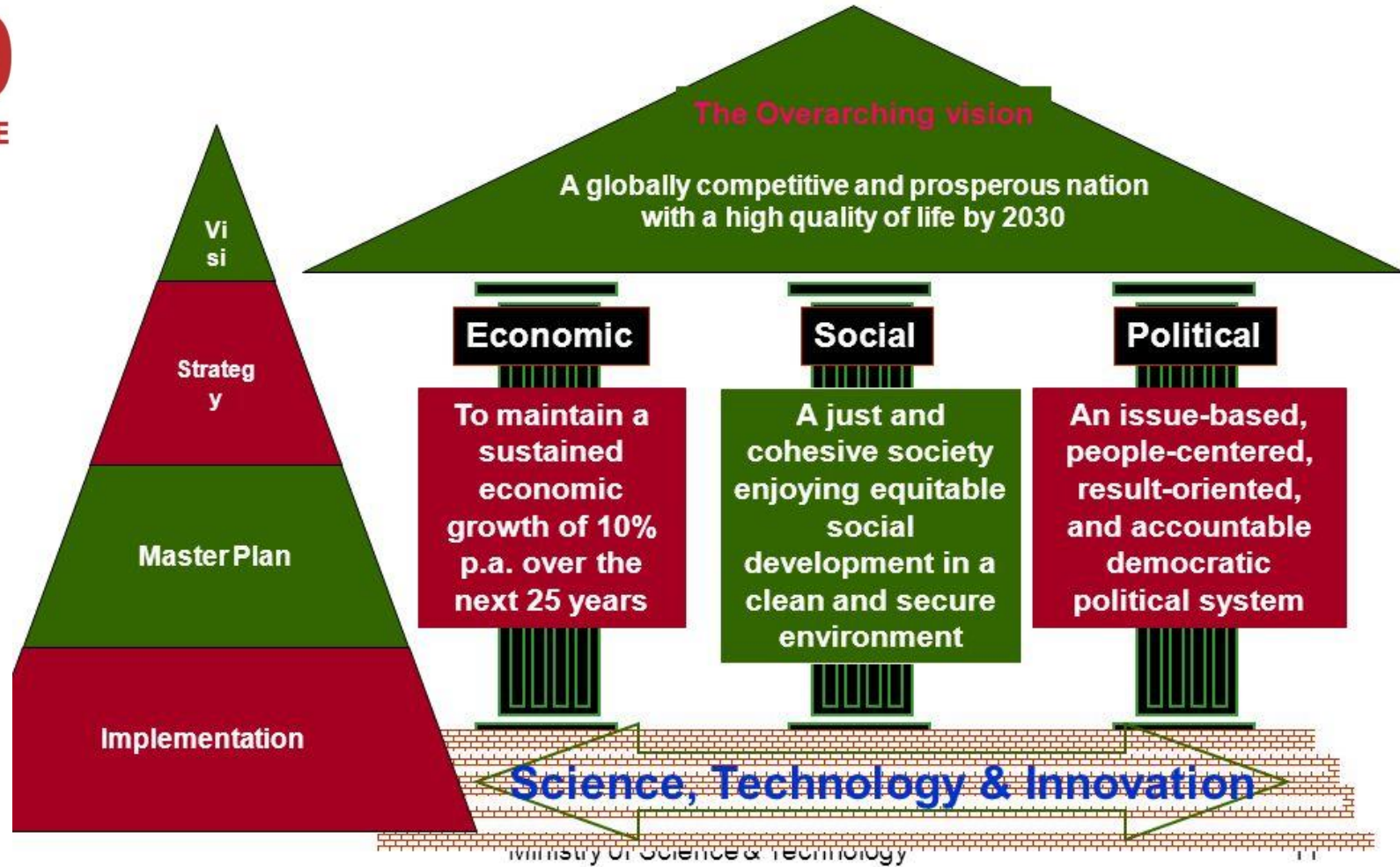




KENYA VISION 2030

TOWARDS A GLOBALLY COMPETITIVE AND PROSPEROUS NATION

The Vision, the Three Pillars, and STI



Kenya Innovation and Industrial Development

Status:

On Schedule

Implementing Ministry /Institutions:

- Ministry of Industrialization and Enterprise Development
- Ministry of Science and Technology

Sector:

Science, Technology and Innovation

MTP Target:

Finalize and forward Science, Technology and Innovation Strategy and Bill, University Education Strategy and Bill and TIVET Strategy and Bill

Annual Target:

Draft strategies and Bills finalized

Kenya Innovation and Industrial Development

Strategic Policy Issues

The policy and strategy will be focused on the following four thrusts;

- Institutional re-engineering focusing on filling in the policy formulation and implementation gaps
- Strategic resource mobilization focusing on harnessing the resources needed to support the mainstreaming of ST&I in the Kenyan economy.
- Strategic knowledge and technology governance focusing on the generation and management of Intellectual Property Rights
- Cross-cutting issues to address the need for strategic partnerships for enhanced ST&I linkages and collaboration

These are elaborated through the following twelve strategic objectives,

- a) Governance framework for ST&I to support coordinated and partnership-based application of ST&I
- b) Facilitate renewal, upgrading and creation of supportive infrastructure for science, technology and innovation.
- c) Progressively increase the rate of generation of a high quality skilled human resource at all levels
- d) Encourage and support collaborative, multi-disciplinary scientific research in universities and other academic, scientific and engineering Institutions

g) Support application of traditional knowledge in the formal and informal sectors of the economy

f) Ensure that existing Intellectual Property Rights (IPR) regime are strengthened to maximize incentives for the generation, protection and utilization of intellectual property

g) Facilitate technological development, transfer and diffusion

- h) Support and take an active role in research and application of ST&I for forecasting,
- i) Public Communication and Advocacy for ST&I
- j) Support effective and efficient leveraging of reliable and adequate PPP
- k) Integrate ST&I at all levels of education and training by promotion of learning by discovery method, experiential learning and participatory approach
- l) Development of a comprehensive performance management framework linking programme outcomes to long term impacts of this ST&I Policy and strengthening science-based monitoring and reviewing mechanisms



Entrepreneurs work on their projects at Nailab, a Kenyan firm that supports technology startups and seeks their ideas on providing sex education through technology and social media in Nairobi, Kenya, on July 4. A combination of government policy and private sector innovation has seen Kenya become a key technology hub in Africa.

❑ The Innovate Kenya competition identifies and supports innovative solutions to issues within the fields of Health, Energy, Education, Agriculture, Transportation, Telecommunications, Civic Media, and Engineering in Kenya.



Strathmore University
Law School

CIPIT at Strathmore Law School presents:

East Africa Innovation Workshop and Boot Camp

May 24th – Boot Camp
May 25th – 26th – Workshop
Strathmore University, Nairobi, Kenya

More details and to register: visit www.cipit.org

Nairobi Innovation Week 2017



"Innovating to solve pressing local and global challenges"

DATE : 6th - 30th March 2017

VENUE : UNIVERSITY OF NAIROBI

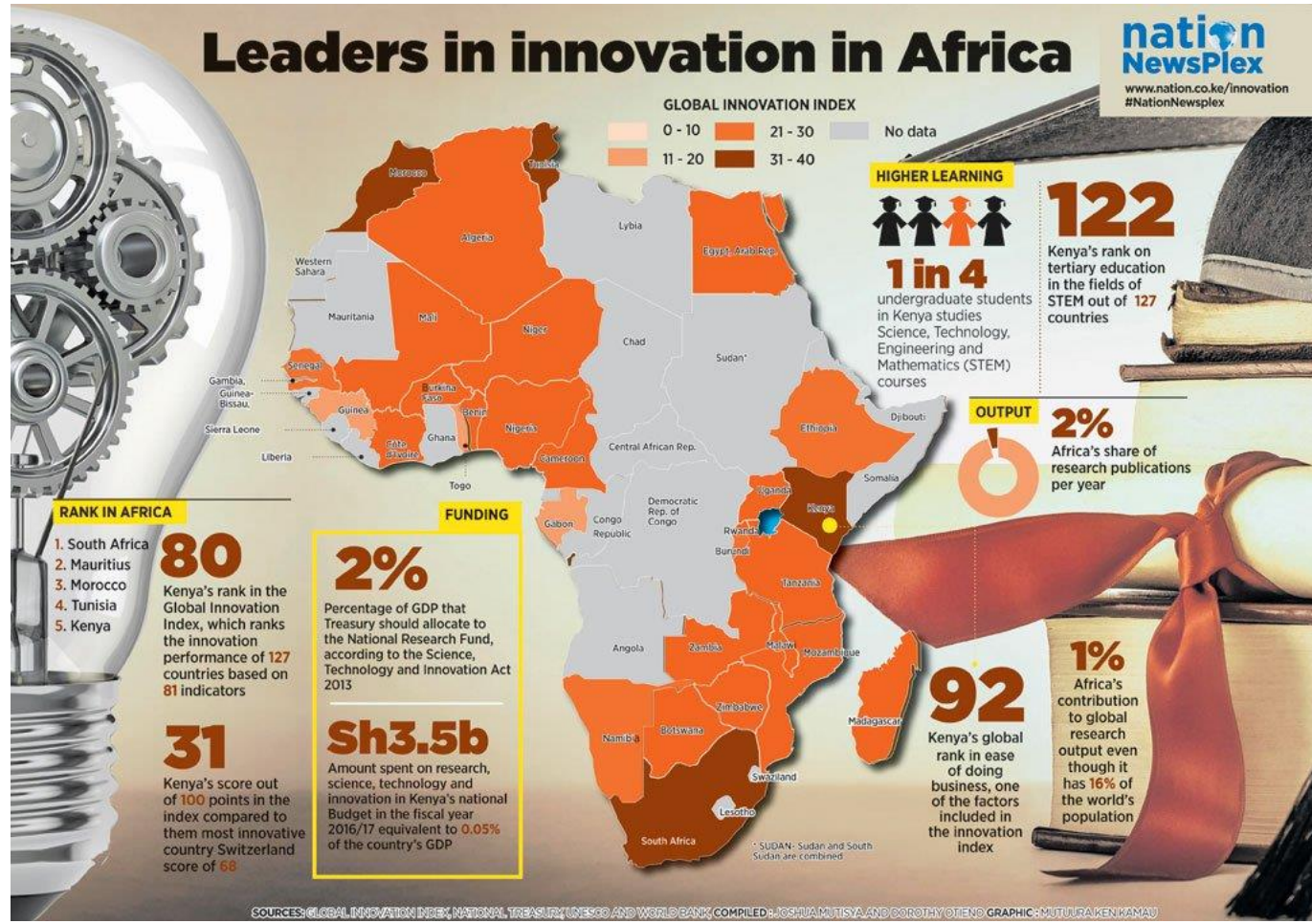
www.innovationweek.co.ke

[/ Nairobi Innovation Week](https://www.facebook.com/NairobiInnovationWeek)

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Leaders in innovation in Africa

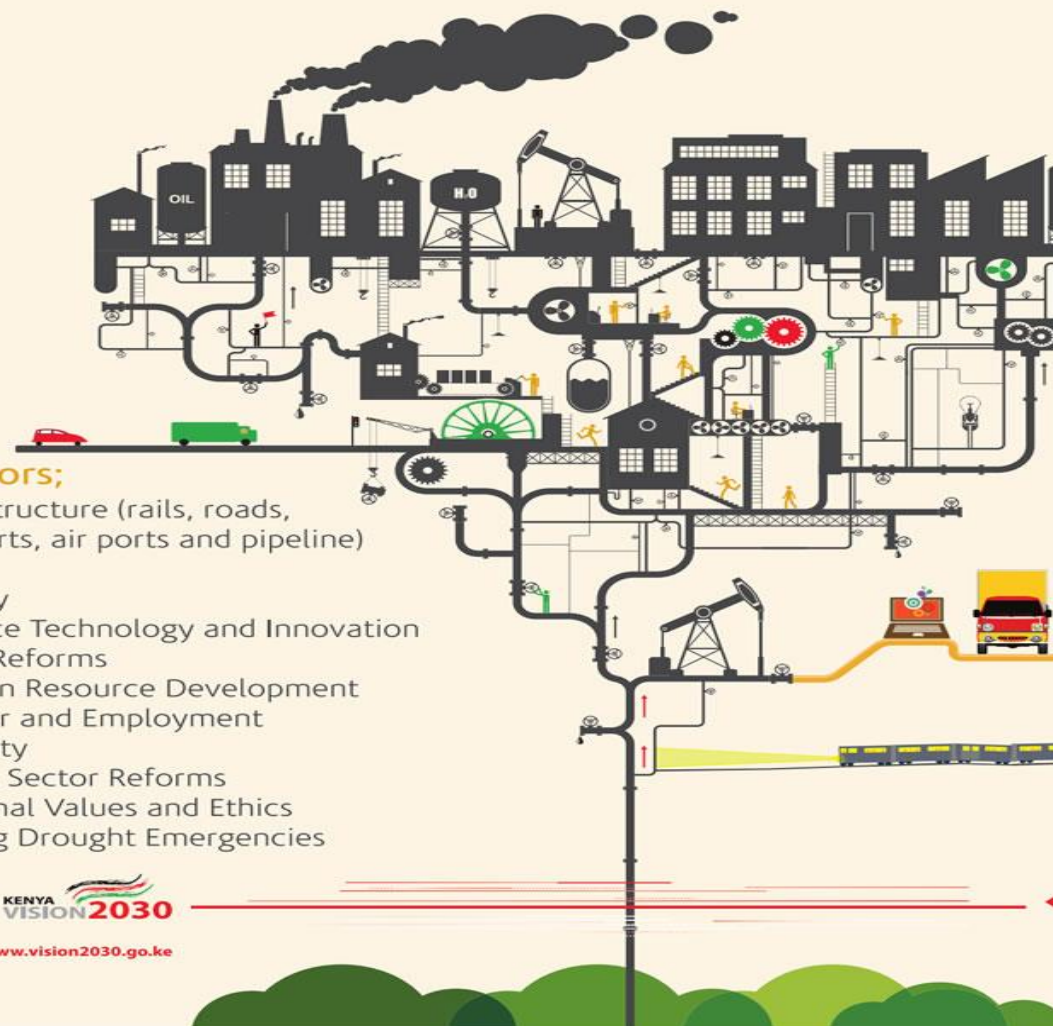


SOURCES: GLOBAL INNOVATION INDEX, NATIONAL TREASURY, UNESCO AND WORLD BANK, COMPILED BY JOSHIAMUTISYA AND CORYOTY OTENO GRAPHIC: MUTULRAIKEN KAMAU

Kenya Industrial Transformation Programme

ENABLERS AND MACRO

Foundations for National Transformation



Sectors;

- Infrastructure (rails, roads, sea ports, air ports and pipeline)
- ICT
- Energy
- Science Technology and Innovation
- Land Reforms
- Human Resource Development
- Labour and Employment
- Security
- Public Sector Reforms
- National Values and Ethics
- Ending Drought Emergencies

Kenya (KENYA VISION 2030

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