



AUDA - NEPAD
AFRICAN UNION DEVELOPMENT AGENCY

AFRICAN UNION DEVELOPMENT AGENCY - NEPAD

Annual Report 2019

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Table of Contents

Table of Contents	i
Acronyms.....	iv
Foreword.....	v
Transformation of NEPAD Agency into AUDA-NEPAD	vii
Rationale.....	1
AUDA-NEPAD Vision, Mission and Mandate	1
Vision	1
Mission	1
Mandate	1
The Eleven Core Functions	2
The AUDA-NEPAD Value Chain	3
Thematic Priority Areas	4
Economic Integration.....	4
Industrialisation	4
Environmental Sustainability	4
Human Capital and Institutions Development	5
Science, Technology and Digitisation.....	5
Knowledge Management	5
Delivery Model	6
The African Union Landscape.....	8
Governance	9
Progress made on the Transition.....	10
Strategy and Innovation.....	12
Context.....	13
Strategic objective I: Programmatic Interventions.....	13
Strategic objective II: Achievement of Organisational Excellence.....	14
Key Highlights	15

Key Highlights: Environmental Sustainability	16
Climate Change Responses	16
Post-Harvest Management and Resilience Building.....	17
Sustainable Land Management	17
CAADP Biennial Review	17
Agriculture System Improvement	17
Renewable Energy	17
Key Highlights: Economic Integration	18
Corridor investment plans for Programme for Infrastructure Development (PIDA) ..	18
Kalundu port - Uvira - Luberizi road section	18
Job creation toolkit for infrastructure projects	18
High-speed train.....	19
Multimodal transport connectivity for economic development	19
Policy and regulatory frameworks for PIDA projects	19
5% Agenda for an African Infrastructure	19
Guarantee Scheme	19
PIDA priority projects	19
MoveAfrica	19
Virtual PIDA information centre	20
Presidential Infrastructure Champion Initiative (PICl)	20
Key Highlights: Human Capital and Institutions Development.....	21
Gender	21
Vocational and Entrepreneurship	21
Skills Initiative for Africa (SIFA)	22
Enhanced Use of Country Results Framework (CRFs)	22
Home Grown School Feeding	22
Initiative for Food and Nutrition Security in Africa (IFNA)	22
Food Safety and Quality Management	22
Inclusion of indigenous food in Africa's nutritious food basket	23
Strengthening Africa Medical Health Regulation	23
Eradication of TB	23
Set-up of 100,000 SMEs Initiative	24
Science, Technology, Engineering and Mathematics (STEM)	24
Key Highlights: Industrialisation	25
Elaborating Scope and Baseline.....	25
African Continental Free Trade Area Agreement	25
Launch of Integrated Irrigation and Agri-Industry Initiative	25
Technology Prospecting	26
Africa Blue Economy	26

Fostering Africa's Own Development Narrative	26
Key Highlights: Knowledge Management, Programme Evaluation and Centres of Excellence	27
Five Centres of Excellence approved by Heads of State and Government.....	27
Agenda 2063 Knowledge Portal.....	29
Quality assurance mechanism.....	29
Set-up of AfriDevWiki.....	29
Knowledge production and dissemination	29
Preparation of the First Report on the Implementation of Agenda 2063	30
Highlights of Africa's Performance on Implementing Agenda 2063.....	31
Centres of Excellence, Knowledge Management and Programme Evaluation	32
Centres of Excellence	33
Knowledge Management.....	34
Strategic Goals	35
AUDA-NEPAD Knowledge Capital.....	35
Knowledge Services and Results	36
Workstreams	36
Communities of Practice.....	37
Programme Evaluation.....	38
Driving organisational excellence and quality assurance	38
Deepening Partnerships.....	40
Conclusion and Way Forward	42

Acronyms

AfCFTA	African Continental Free Trade Area
AFR100	African Forest Landscape Restoration Initiative
AIMM	African Infrastructure Guarantee Mechanism
AMA	African Medicines Agency
AMRH	Africa Medicines Regulatory Harmonization
AMQF	African Medicines Quality Forum
ATVET	Agriculture Technical Vocational Education and Training
ASTII	African Science and Technology Innovation Indicators
AU	African Union
AUC	African Union Commission
AUDA-NEPAD	African Union Development Agency
AU 3S	AU Smart Safety Surveillance Programme
CAADP	Comprehensive Africa Agriculture Development Programme
CAP-F	Country Agribusiness Partnership Frameworks
COMESA	Common Market for East and Central Africa
CRFs	Country Results Frameworks
CSOs	Civil Society Organisations
EAC	East African Community
ECCAS	Economic Commission for Central Africa States
ECOWAS	Economic Commission for West Africa States
ERP	Enterprise Resource Planning
HSGOC	Heads of State and Government Orientation Committee
ICT	Information, Communication and Technology
IGAD	Inter-Governmental Authority on Development
IoT	Internet of Things
M&E	Monitoring and Evaluation
NAIPs	National Agricultural Investment Plans
NEPAD	New Partnership for Africa's Development
NPCA	NEPAD Planning and Coordinating Agency
PIDA	Programme for Infrastructure Development in Africa
PIDA-PAP	PIDA Priority Action Plan
PIDA-CAP	PIDA Capacity Building Project
RECs	Regional Economic Communities
SAATM	Single African Air Transport Market
SADC	Southern Africa Development Community
SIFA	Skills Initiative for Africa
STEM	Science, Technology, Engineering and Mathematics
TB	Tuberculosis
TVET	Technical Vocational Education and Training
UMA	Arab Maghreb Union

Foreword



A historic decision was taken at the 31st Assembly of the African Union in Nouakchott, Mauritania, in 2018, when African Heads of State and Government adopted the transformation of the NEPAD Planning and Coordination Agency (NPCA) into the African Union Development Agency-NEPAD. The creation of AUDA-NEPAD unleashed considerable new energy across the continent to fast-track the implementation of Agenda 2063 – the continent’s blueprint and master plan for transforming Africa into the global powerhouse of the future.

The transformation of the NEPAD Agency into AUDA-NEPAD is part of the global reforms of the AU designed to improve the Union’s impact and operational efficiency. The current reforms are an affirmation by Member States of their commitment to establish an African-owned instrument to champion and deliver on the development priorities of the AU.

One year on, AUDA-NEPAD has a clearly defined mandate and legal identity; and is now the first ever development agency of the AU.

The new mandate is clear: it gives AUDA-NEPAD a wider role in terms of providing knowledge-based advisory support to AU Member States and regional bodies with regards to the development of strategies and capacity development. It also positions AUDA-NEPAD as the implementing arm of the AU.

We have sharpened our focus by responding to current trends and development priorities of the continent through the development of thematic priority areas; namely: (1) Human Capital and Institutions Development; (2) Technology, Innovation and Digitisation; (3) Industrialisation; (4) Economic

Integration; (5) Environmental Sustainability; and (6) Knowledge Management.

These thematic priority areas aim to put the continent on a development pathway to deliver tangible change to people’s livelihoods in areas such as food security, economic opportunities and decent incomes, education, health, access to clean energy and water among others, as well as addressing inequalities.

AUDA-NEPAD will act as a catalyst for Africa’s integration and play a fundamental role in the operationalisation of Agenda 2063 flagship projects, such as the AU Continental Free Trade Area (CFTA). The support provided by AUDA-NEPAD will demand unconventional development pathways that will focus on intra-African experience-sharing and leveraging partnerships to find solutions that work within countries’ social and economic context.

The year 2019 has proven to not only be an exceptionally exciting year for AUDA-NEPAD, but also an exponentially successful one by delivering tangible results at continental, regional and national levels.

We are enthusiastic about the transformation, which will make it possible to deploy our programmes even more effectively in the service of our continent’s development. I am delighted to highlight some of the key achievements made in 2019 and look forward to an even more productive year in 2020.

Dr. Ibrahim A. Mayaki
Chief Executive Officer of the AUDA-NEPAD

1

Transformation of NEPAD Agency into AUDA-NEPAD

THE FOUNDING FATHERS OF THE O.A.U.



Algeria
Ben Bella



Benin
Hubert Maga



Burkina Faso
Maurice Yameogo



Burundi
Mwami Mwambusta IV



Cameroon
Ahamadou Ahidjo



Central African Rep.
David Dacko



Chad
François Tombalbaye



Congo
Fulbert Youlou



Egypt
Gamal Abdel Nasser



Ethiopia
Haile Selassie I



Gabon
Léon M'Ba



Ghana
Kwame Nkrumah



Guinea
Sékou Touré



Côte d'Ivoire
Houphouët Boigny



Liberia
William Tubman



Libya
King Idris I



Madagascar
Philibert Tsiranana



Mali
Modibo Keita



Mauritania
Mokhtarould Daddah



Morocco
King Hassan II



Niger
Hamani Diori



Nigeria
Nnamdi Azikiwe



Nigeria
Abubakar Balewa



Rwanda
Grégoire Kayibanda



Senegal
Léopold Sédar Senghor



Sierra Leone
Milton Margai



Somalia
Abdulla Osman



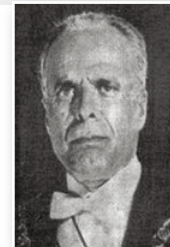
Sudan
Ibrahim Abboud



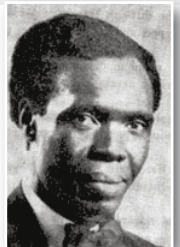
Tanzania
Julius Nyerere



Togo
Sylvanus Olympio



Tunisia
Habib Bourguiba



Uganda
Milton Obote

Rationale

At the 31st Ordinary Session of the Assembly of African Union Heads of State and Government in Nouakchott, Mauritania, in July 2018, a decision was officially adopted to transform the NEPAD Planning and Coordination Agency (NPCA) into the African Union Development Agency-NEPAD. The establishment of AUDA-NEPAD is part of the overall institutional reforms of the AU.

The reform process was triggered by the objective to improve the execution of African Union (AU) decisions as well as enhance the performance of its organs. The outcomes report on the institutional reforms was presented to the Summit in January 2017 and proposed a number of recommendations. The report articulated major strategic issues that the AU needed to address to deliver on the promises of the founding fathers. Five mutually inclusive strategies were recommended by the report. These included: i) Focus on selected continental priorities; ii) Realign AU institutions to implement selected priorities; iii) Manage the AU effectively and efficiently at all levels; iv) Finance the AU sustainably by African

states; and v) Connecting with Africans. The reform of the NEPAD Agency into AUDA-NEPAD was a key outcome in order to champion and fast-track the implementation of AU decisions and development programmes.

The decision gives AUDA-NEPAD a revised mandate and expanded functions, as well as more accountability to strengthen links between Member States and the Agency. It also clarifies collaborative synergies and complementarities between AUDA-NEPAD and the African Union Commission (AUC) and Regional Economic Communities (RECs). Furthermore, the decision gives AUDA-NEPAD pro-active responsibilities to implement programme interventions at national, regional and continental levels in pursuit of Agenda 2063 goals and targets. The main objective of the reform is thereby to ensure improved performance of the AU systems in delivering on development programmes and transformative initiatives that will accelerate the attainment of the first ten-year implementation plan of Agenda 2063.

AUDA-NEPAD Vision, Mission and Mandate

As part of the transformation, a new vision, mission and mandate as well as core functions for AUDA-NEPAD have been developed.



Vision

Harness knowledge to deliver the Africa we want



Mission

To provide a platform to foster the development of the continent through effective and integrated planning, coordination, and implementation of Agenda 2063 with Member States, Regional Economic Communities and Pan-African Institutions by leveraging partnerships and technical cooperation

Mandate

The new mandate gives AUDA-NEPAD a wider role in terms of providing knowledge-based advisory services to support Member States in driving their national development priorities. The Agency will also play a critical role in disseminating best practices and catalyse Member States' development efforts through leveraging regional and global partnerships. The AUDA-NEPAD mandate is to:



Provide knowledge-based advisory services and technical assistance to African Union Member States and Regional Economic Communities to strengthen their capacity



Act as the continent's technical interface on policy development recommendation and implementation with partners and stakeholders



Coordinate and execute priority regional and continental projects enshrined in Agenda 2063 with the aim of accelerating regional integration so as to achieve “The Africa we want”



Undertake the full range of resource mobilisation

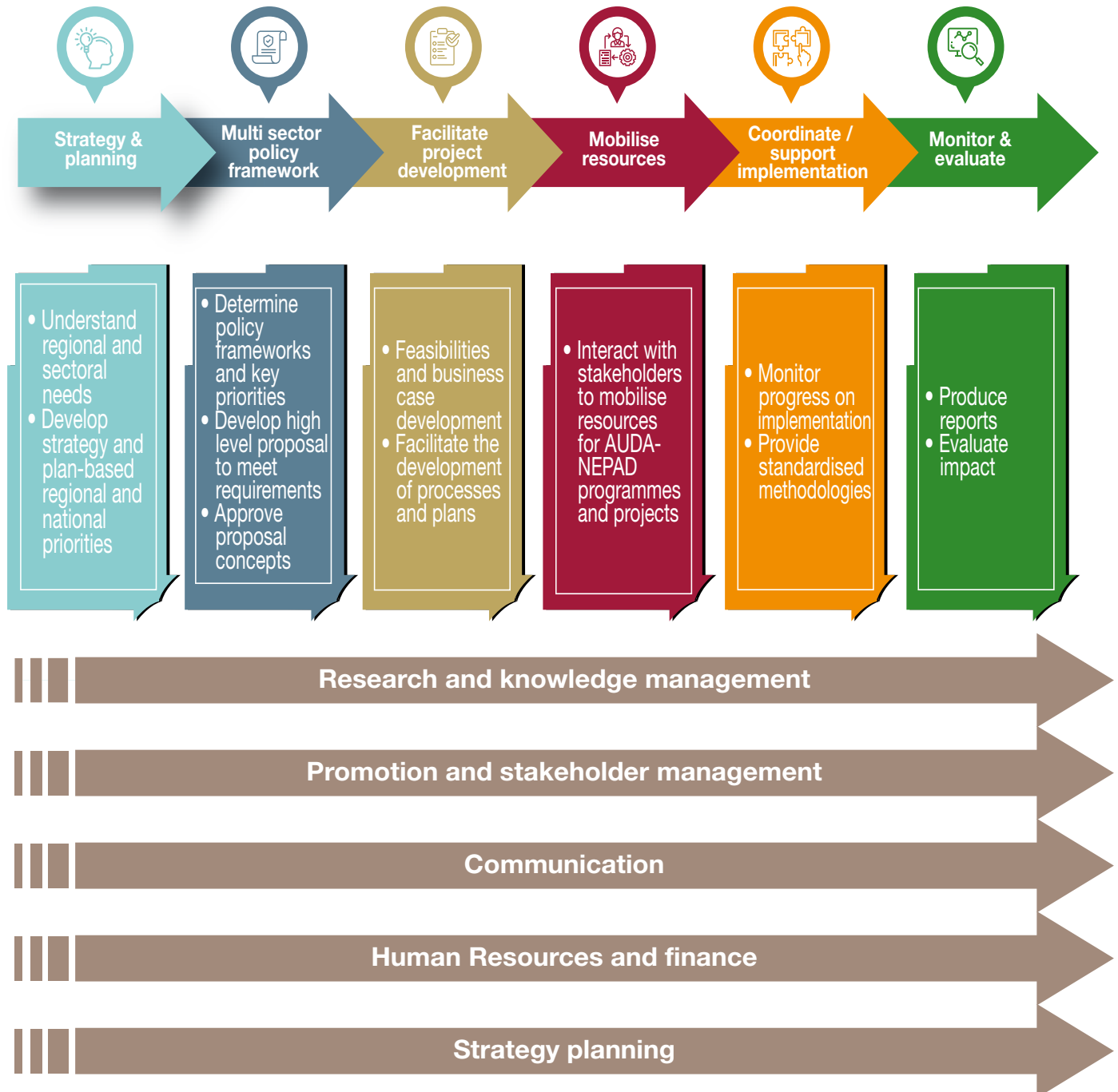
The Eleven Core Functions

More specifically, the new core functions of AUDA-NEPAD, as displayed below, were approved by Member States to aid the Agency with the execution of its new mandate.



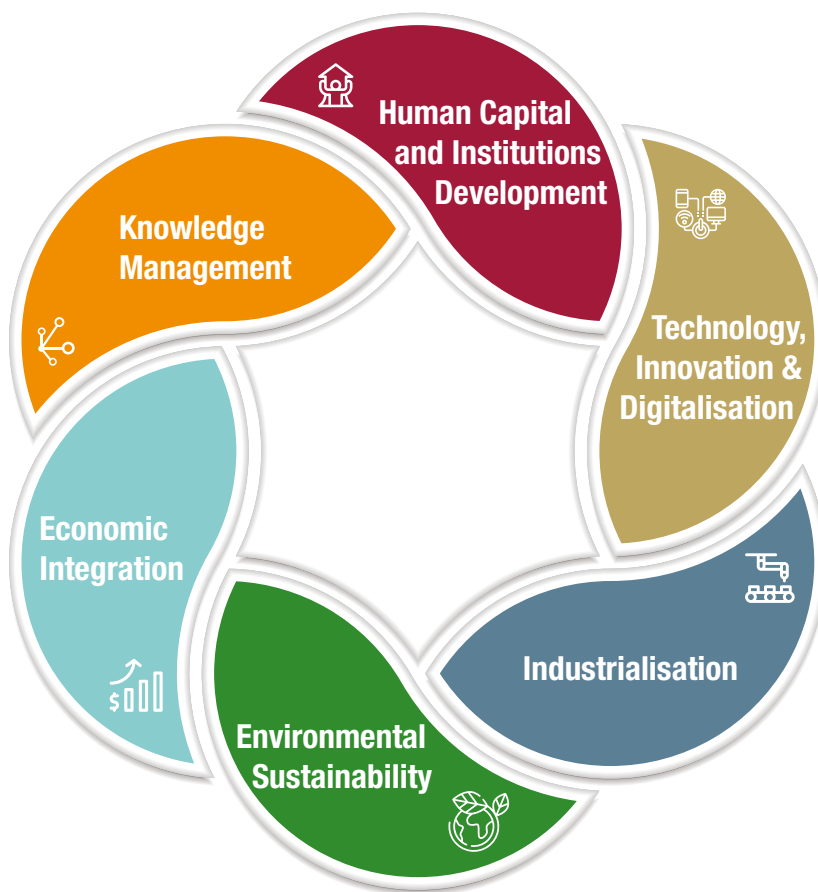
The AUDA-NEPAD Value Chain

The AUDA-NEPAD core functions feed directly into the Agency's value chain. There are six main progress points within the AUDA-NEPAD value chain. These are:



Thematic Priority Areas

Agenda 2063 identifies key focus areas and flagship programmes which can boost Africa's economic growth and deliver both on qualitative and quantitative transformational outcomes for Africa's people. Among these are the drive for ongoing structural transformation, renewed economic growth and social progress, and the need for people-centred development, regional integration, environmental sustainability and leveraging the Fourth Industrial Revolution. AUDA-NEPAD responds to the continental transformation agenda with the following new thematic priority areas:



Economic Integration

Under economic integration, AUDA-NEPAD will focus on four key areas of interventions, namely markets, industrialisation, infrastructure development and the establishment of centres of excellence. In the area of trade and markets, the interventions will facilitate the operationalisation of the African Continental Free Trade Area (AfCFTA) and ratification of the Single African Air Transport Market (SAATM). A premium will be placed on capacity

building to facilitate trade, implementation of Africa's commodity strategy, reforming and strengthening of supply chains and logistics as well as the enhancement of One Stop Border Posts. With respect to infrastructure development, interventions will be geared at implementing ongoing projects under the Programme for Infrastructure Development (PIDA). Private sector engagement in infrastructure development and financing will be stepped up considerably. In support of economic integration, AUDA-NEPAD will work on strengthening existing centres of excellence in trade and regional integration and help establish new centres across the continent. Knowledge-based advisory services will be provided to Member States and regional bodies as part of AUDA-NEPAD deliverables under this strategic priority.

Industrialisation

On industrialisation, a premium will be placed on the operationalisation of the Plan of Action for Accelerated Industrial Development for Africa (AIDA). The development, enhancement and implementation of norms, standards and quality assurance in manufacturing will be supported. In promoting integration of the continent's economies, AUDA-NEPAD expects that industrialisation will significantly fast-track the diversification of exports towards reducing reliance on rents from the extractive industries; grow SMEs; and enable African countries to break into new markets on the continent. AfCFTA will stimulate demand for intra-African food imports and improve export sophistication across the continent by enabling more countries to integrate regional and global value chains, and consequently increase the quality of exports.

Environmental Sustainability

AUDA-NEPAD's interventions will target four priority areas. These are: 1) Agriculture Transformation; 2) Environment and Climate Change; 3) Renewable Energy; and 4)

Food Security. Interventions are aimed at accelerating the implementation of AU priority strategies such as (1) the Comprehensive Africa Agriculture Development Programme (CAADP), (2) the Environmental Action Plan and (3) Multilateral Environmental Agreements amongst others. The projects will provide increased capacity to countries and regional bodies to fast-track implementation of national and regional strategies. On agricultural transformation, interventions will focus on enhancing production and productivity of small-scale farmers to graduate into commercial farmers. Environment and climate change will place a premium on improved governance of natural resources, sustainable land and water management, as well as climate resilience, conservation of biodiversity, and the blue economy. Furthermore, the programme will facilitate access to climate finance initiatives and support the development of ecotourism. Interventions under food security will focus on supporting small-scale farmers in the Sahel region in the fight against desertification and enhancing productivity. Renewable energy will place a premium on supporting the deployment of micro-grids to communities.

Human Capital and Institutions Development

Focus will be placed on four key areas of interventions, namely: 1) Building and strengthening effectiveness and capacity to deliver; 2) Facilitating entrepreneurship development and employment; 3) Promoting occupational health, social security and wellbeing; and 4) Establishing and strengthening national, regional and continental centres of excellence in human and institutional capacity development. To this end, interventions will be aimed at strengthening capacity of Member States and RECs for the implementation of the African Continental Free Trade Area (AfCFTA); upgrade education, training and specialised skills development institutions, and help reform curricula in support of the development of skills for the modern economy. Other interventions will facilitate implementation of entrepreneurship and employment initiatives, including the attainment of “Decent Work for the Transformation of the Informal Economy between 2018-2022” and the implementation of the Strategy for the Harmonisation of Statistics in Africa (SHaSA).

Science, Technology and Digitisation

Interventions under this strategic priority will be directed at six key competency areas, namely: 1) Existing and emerging technologies; 2) Artificial intelligence, machine learning and big data management; 3) Research and breakthrough discoveries;

4) Science, technology, engineering and math (STEM) education, training and science culture; 5) Centres of excellence in science, technology and innovation; and 6) Science and technology foresight, governance, regulation and ethics. Priority will be given to the implementation of a capacity building programme for enhanced science, technology innovation skills and knowledge support within national innovation systems, ICT, cloud technology, AI and machine learning, big data management, and the Fourth Industrial Revolution technologies (AI, ML, IoT, Robotics, Augmented reality, etc). To this end, AUDA-NEPAD will facilitate the establishment of digital skills development and innovation hubs at country and regional level, strengthen institutions for STEM education, enable skills transfer, and ensure the development of a common African position on intellectual property rights.

Knowledge Management

AUDA-NEPAD will strengthen its role as a knowledge broker, catalyst and convener by driving excellence in knowledge management, research and innovation. AUDA-NEPAD's newly created Centres of Excellence will serve as knowledge for development hubs to harness resources, research and best practice, and to scale up capacity towards delivering on national development priorities and Agenda 2063. Furthermore, AUDA-NEPAD will strengthen systematic processes of harnessing knowledge – including identifying best practices and lessons learnt in the implementation of Agenda 2063. AUDA-NEPAD will also undertake Programme Evaluations and Impact Assessments to determine what works, when, where and how. The assessments will highlight best practices and point out areas for improvement in programming and execution, as well as in the context of global, continental and national development frameworks.

Delivery Model

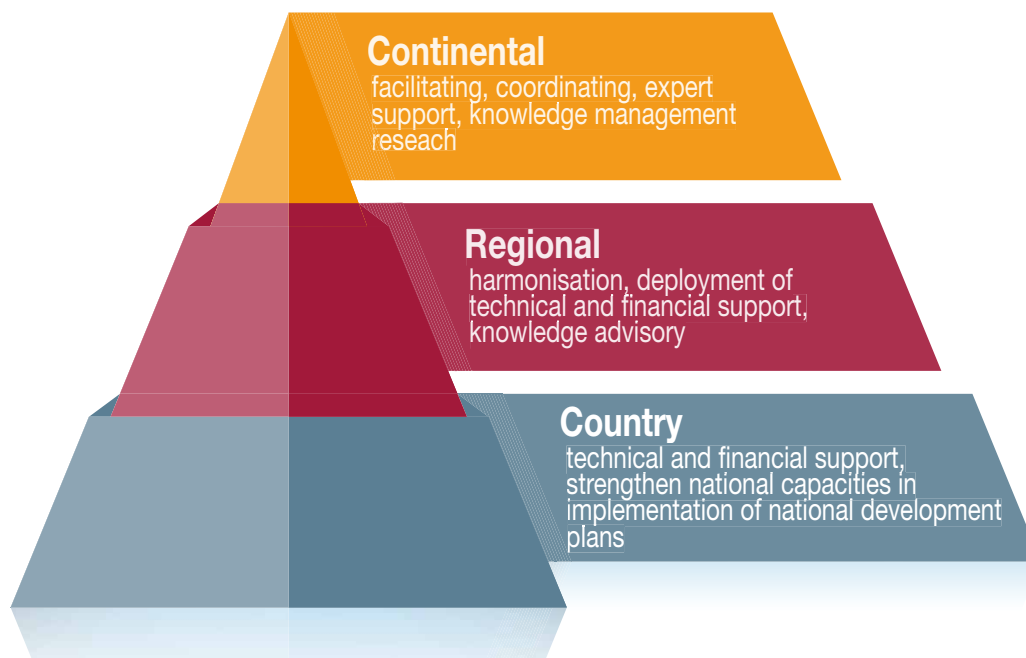
The AU, RECs and Member States have the primary responsibility for implementing development policies, strategies and programmes to integrate the continent and positively impact the livelihoods and wellbeing of all Africans. Appropriate policies, strategies and instruments must therefore be in place to ensure equitable access by all Africans to development opportunities to achieve the Africa we want.

Through the thematic priority areas, AUDA-NEPAD will:

- Leverage the demonstrated strengths of AUDA-NEPAD with an enhanced operating model and clear mandate to sharpen its delivery capacity in full alignment with continental and national priorities
- Ensure continental policies and decisions are implemented at continental, regional and national spheres with a sound results-based approach
- Play a catalytic role to support capacity development of Member States and Regional Economic Communities
- Mobilise resources for accelerated and expanded implementation of development programmes across the continent to achieve Agenda 2063
- Ensure horizontal linkages between Regional Economic Communities, and vertical linkages between continental, regional and national levels

The Agency's new business and operating model is thus based on flexibility, autonomy and efficiency to develop a clearer division of labour with the AUC, RECs and Pan-African institutions.

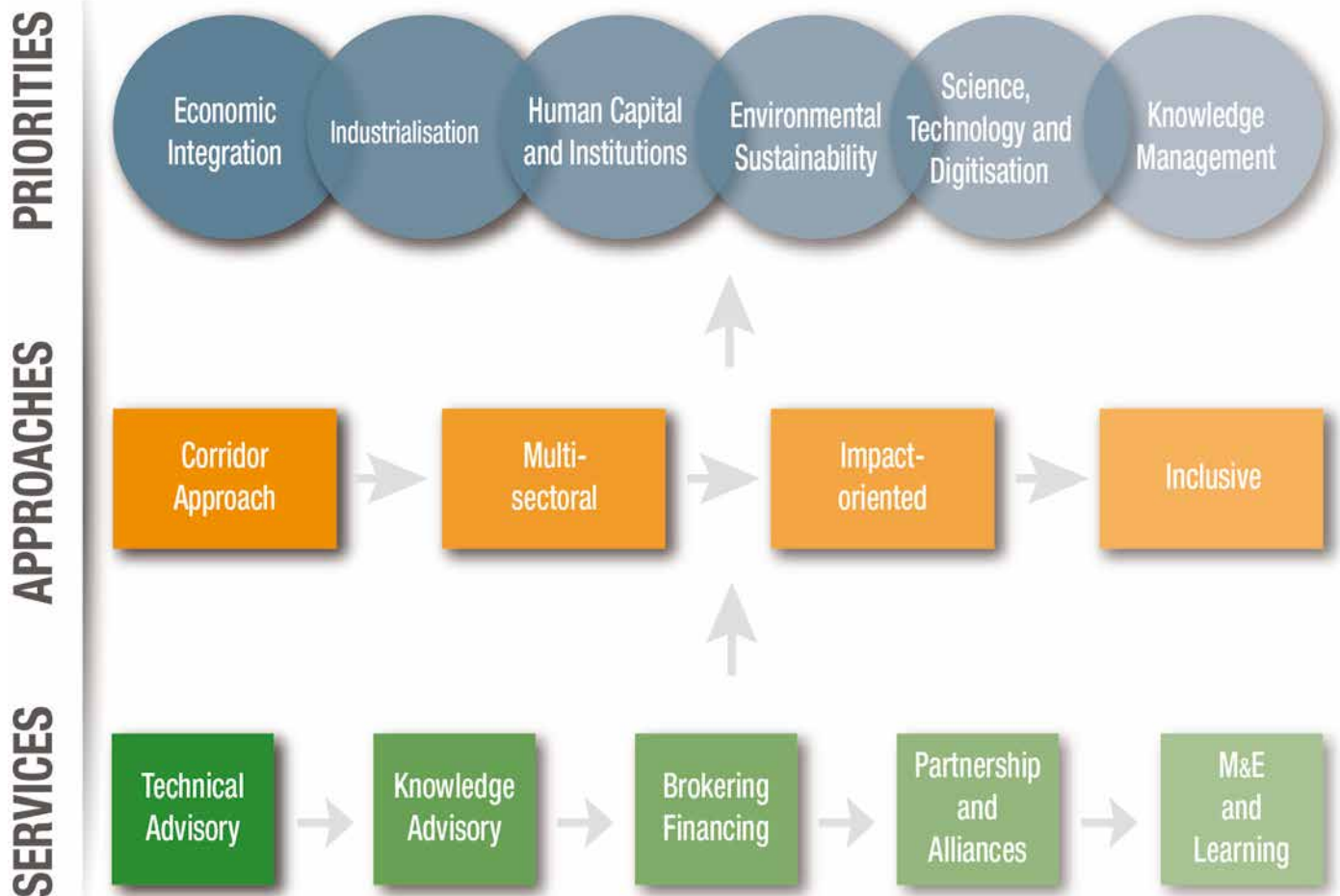
IMPLEMENTING ARM OF THE AFRICAN UNION AT THREE LEVELS



AUDA-NEPAD as the implementing arm of the AU – implementing at continental, regional and national levels

AUDA-NEPAD is also in a unique position to strengthen linkages between key thematic sectors such as agriculture and infrastructure with cross-cutting enablers that include gender and youth development. In contrast to sectoral approaches, an integrated and multi-sectoral delivery approach will be deployed – based on tested development taxonomies and responsive to the needs and

priorities of Member States. Furthermore, premium will be placed on inclusive and participatory partnerships. The services deployed by AUDA-NEPAD will range from technical and knowledge advisory support to brokering financing and leveraging partnerships as well as enabling continuous learning and accountability.

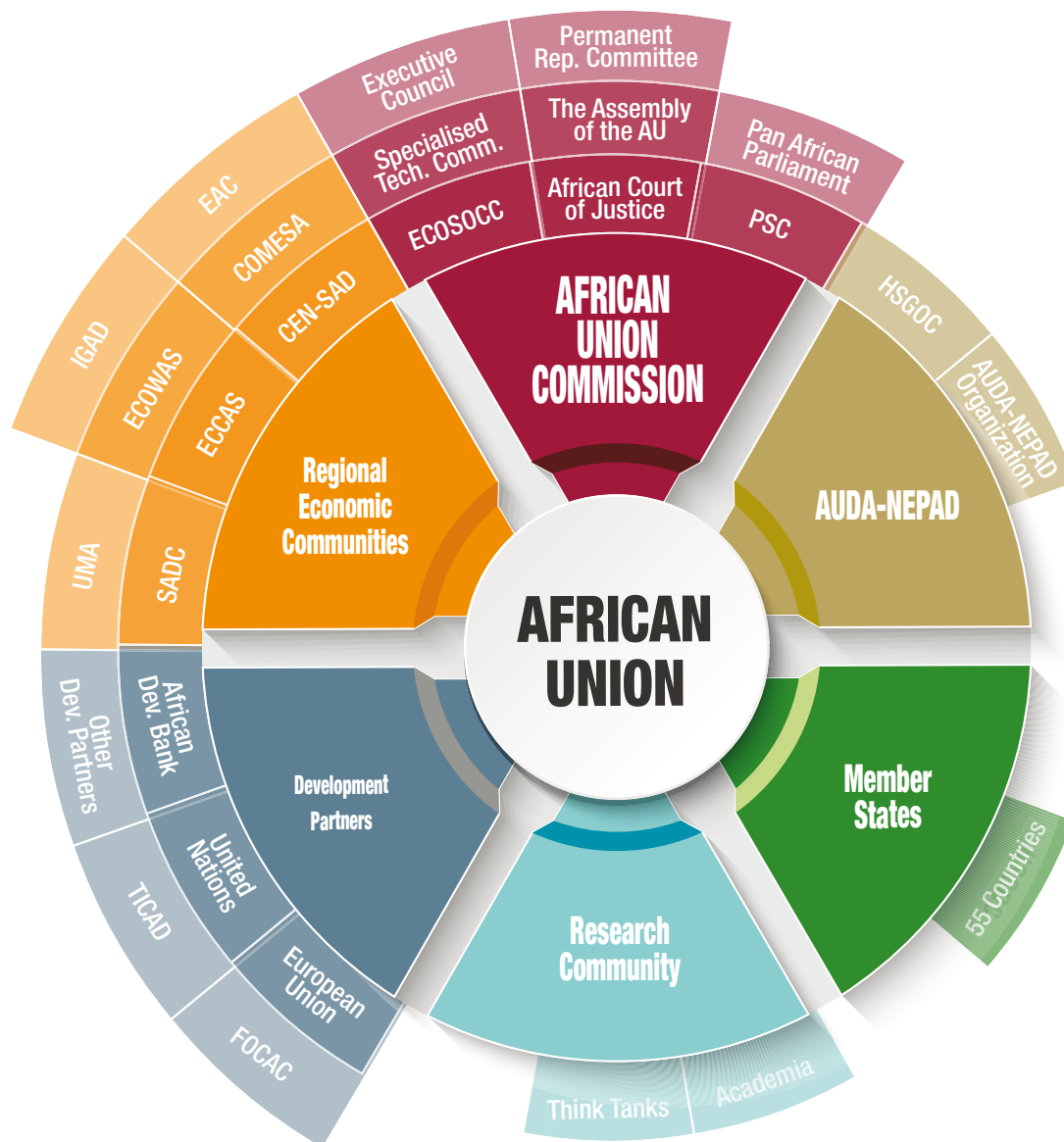


AUDA-NEPAD Delivery Model

The African Union Landscape

As the development agency of the AU, AUDA-NEPAD is uniquely positioned within a complex landscape of AU structures, national governments and development players to become the premier knowledge institution for sustainable development and transformation on the continent. The Agency will strengthen its role as **a knowledge broker, catalyst and convener** within the AU system.

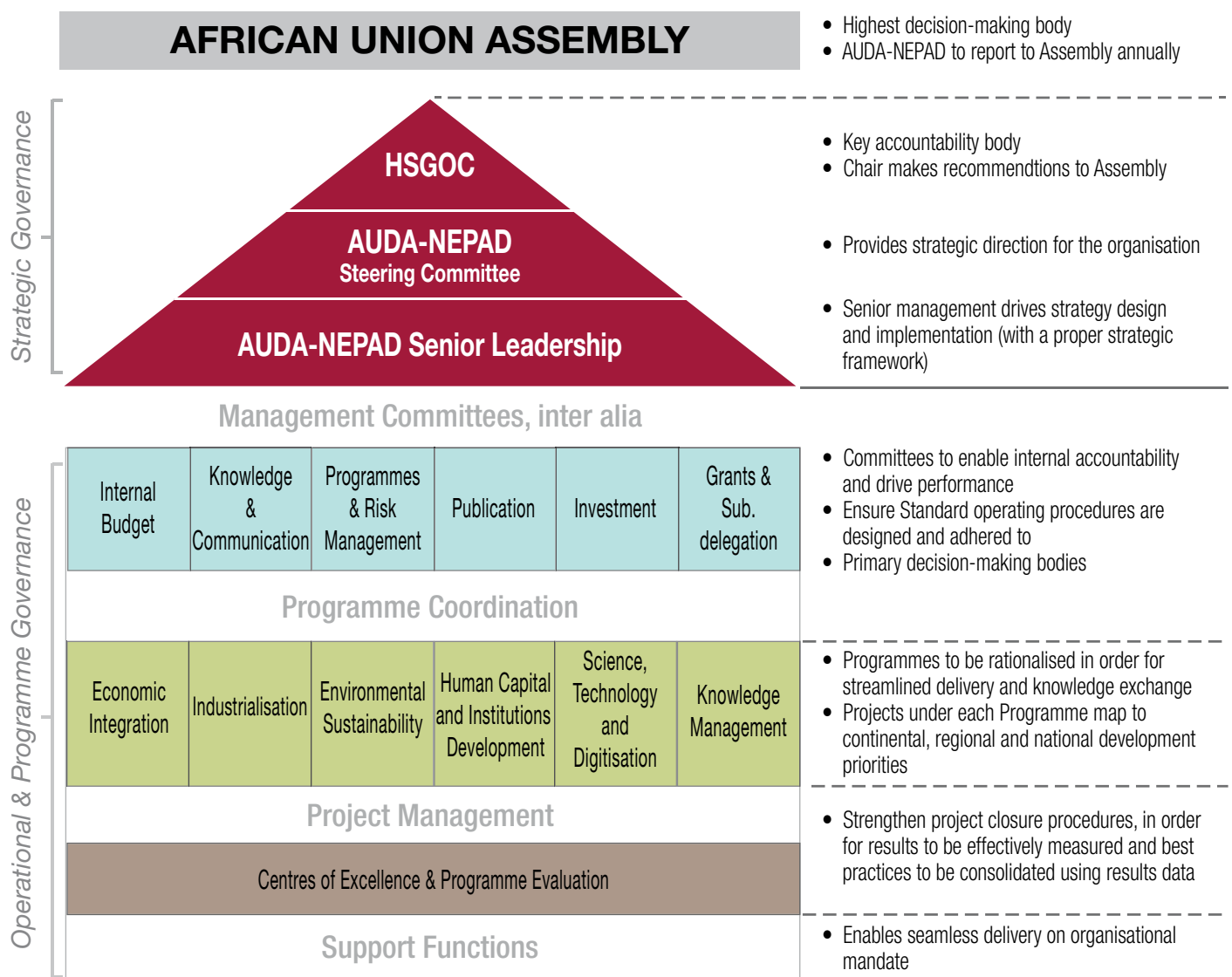
AUDA-NEPAD, as the implementing arm of AU, will provide knowledge-based advisory services and technical assistance to Member States and RECs. More specifically, the Agency is expected to coordinate between AU specialised agencies, organs and other institutions to create an enabling and supportive environment for the achievement of the goals and priorities of Agenda 2063.



Governance

As part of the institutional transformation, mechanisms have been created for implementing the new AUDA-NEPAD mandate, building on existing structures. These include, amongst others, the establishment of new management committees such as Internal Budget, Knowledge Management and Communication, Programme and Risk Management, Publications, Investment, Grants and Subdelegation. These committees will be complemented by various panels such as procurement and recruitment as well as directorate and division level quality assurance task teams. The AUDA-NEPAD Steering Committee and

Heads of State and Government Orientation Committee will continue to oversee the organisations' contribution to continental level development results and provide strategic direction to AUDA-NEPAD Senior Management. The terms of reference and functions of the above committees and oversight bodies have been revised in line with the requirements of the new statute, mandate, value chain and core functions. Some of the new panels with external representation of experts include the evaluation advisory panel. The main governance bodies are depicted as follows:



Progress made on the Transition

Internal mechanisms and processes have been implemented to position AUDA-NEPAD for effective and efficient implementation of the expanded mandate. This was preceded by the development of the Statute and Rules of Procedure which were presented to the Specialised Technical Committee (STC) on Justice and Legal Affairs, as well as the presentation of the Draft Structure to the Permanent Representatives Committee (PRC) Subcommittee on the Structure. The AU Assembly of July 2018 in Nouakchott approved the establishment of AUDA-NEPAD as the technical executive agency and

development anchor of the continent with its distinct identity defined by its own statute, to deliver on the development priorities articulated by the AU in its Agenda 2063. In Niamey, Niger, July 2019, the Executive Council of the AU adopted the Statute, Rules of Procedure and Structure of AUDA-NEPAD. These decisions marked the completion of the processes of transforming NPCA to AUDA-NEPAD. At organisational level, efforts are ongoing to operationalise the new organisation through recalibrating the programmatic and operational functions and filling staff positions in the new structure.

January 2017

The report on the proposed recommendations for the institutional reform of the African Union, titled "The imperative to strengthen our Union" recommended that the NEPAD Agency becomes the African Union's Development Agency-NEPAD.

November 2018

Adoption of Decision Ext/Assembly/AU/Dec.1 (XI) that established the mandate of AUDA-NEPAD as follows:

- Coordinate and Execute priority regional and continental projects to promote regional integration towards the accelerated realisation of Agenda 2063
- Strengthen capacity of African Union Member States and regional bodies
- Advance knowledge-based advisory support
- Undertake the full range of resource mobilisation
- Serve as the continent's technical interface with all Africa's development stakeholders and development partners

2-6 May 2019

Meeting of the Specialised Technical Committee on Justice and Legal Affairs on the statute

July 2018

Adoption of Decision Assembly/AU/Dec.691 (XXXI) that established the creation of AUDA-NEPAD.

January 2019

Creation of internal organisational mechanisms to manage the transformation.

4-5 July 2019

35th Ordinary Session of the Executive Council in Niamey, Niger

May 2019

PRC Subcommittee Meeting on the structure

July 2019

AUDA-NEPAD thematic priority areas are defined.

- (1) Human Capital and Institutions Development,
- (2) Technology, Innovation and Digitisation,
- (3) Industrialisation,
- (4) Economic Integration,
- (5) Environmental Sustainability and
- (6) Knowledge Management

Five centres of excellence are approved.

- (1) Rural Resources and Food Systems;
- (2) Science and Technology and Innovation Hub;
- (3) Human Capital and Institutions Development;
- (4) Supply Chain and Logistics; and
- (5) Climate Resilience

Three centres of excellence are established.

- Centre of Excellence Human Capital and Institutions Development established in Nairobi, Kenya
- Centre of Excellence Climate Resilience established in Cairo, Egypt
- Centre of Excellence Rural Resources and Food Systems established in Dakar, Senegal

Programmatic delivery and operations recalibrated based on new mandate and structure

New management committees and new mechanisms for organisational quality assurance established

The draft AUDA-NEPAD Strategic Plan 2020-2023 developed

Rebranding of AUDA-NEPAD commenced

December 2019

End of the first phase of the transformation process

2

Strategy and Innovation

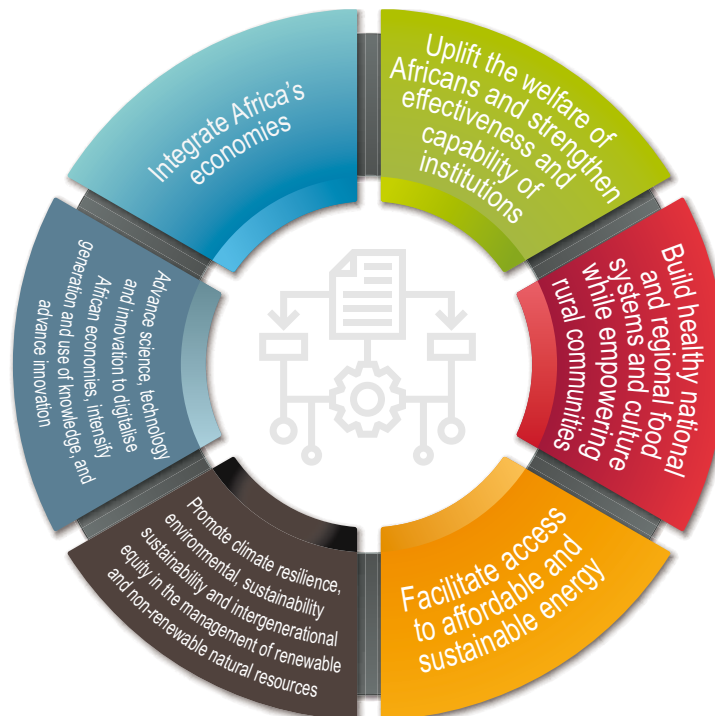


Context

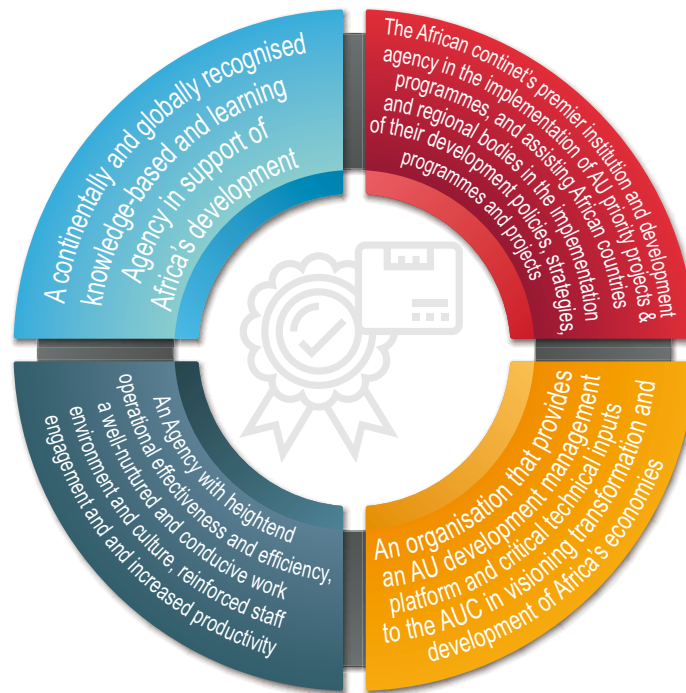
Efforts were deployed in 2019 to operationalise AUDA-NEPAD through the development of the first Strategic Plan 2020–2023. The strategy aims to respond to current mega trends globally and within the African continent towards achieving Agenda 2063. Some of these (emerging) trends are a growing youthful population, vast mineral resource endowments, significant improvements in governance and business environments, a growing middle class, private sector investment growth, and progress in accessing and adapting to the Fourth Industrial Revolution. Implementation of national and regional development strategies are responding to development opportunities and yielding measurable development results. Encouraging results are also emerging from ongoing implementation of Agenda 2063 through the first ten-year implementation plan (2014–2023). Awareness and domestication of Agenda 2063 is progressing. Implementation of flagship projects is progressing; for example, African Continental Free Trade Agreement came into force in May 2019, and the AU reforms led to the creation of AUDA-NEPAD. It is against this background that the AUDA-NEPAD Strategic Plan 2020-2023 aims to accelerate the emergence of an integrated Africa, improve development results and enhance quality of life for all Africans. The purpose is to deliver innovative solutions and assistance to African countries and regional bodies to effectively respond to development needs at country and regional levels. The strategic plan looks at two pillars. Firstly, the plan focuses on the implementation of priority projects of the first-ten-year-implementation plan of Agenda 2063 and supporting Member States and regional bodies in the domestication of priority projects and programmes. Secondly, the strategic plan addresses institutional reforms to be implemented within AUDA-NEPAD by 2023, in order to execute the organisation's new mandate, functions and structure as approved by the AU Assembly. The new strategic objectives are as follows:

Strategic objective I: Programmatic Interventions

AUDA-NEPAD will undertake interventions through intersectoral programmes and projects, partnerships, and financial and technical resources, as well as knowledge-based advisory services to:



Strategic objective II: Achievement of Organisational Excellence



To deliver on these objectives, the following strategic priorities have been created:



Economic Integration



Human and Institutional Development



Food Systems and Empowerment of Rural Communities



Sustainable Energy



Climate Resilience, Environment and Natural Resources Management



Science, Technology and Innovation



Institutional Enhancement

AUDA-NEPAD's new business model will be implemented through a combination of systems, processes, procedures, knowledge-based practices, instruments, partnerships and financing with the aim of effectively delivering on Agenda 2063. Fundamental to this model will be intersectoral programming of interventions.

The model will continue to evolve and improve as the Agency builds on experiences in the implementation of this plan. The outputs will consist of Agenda 2063 flagship projects, as well as country and regional priority projects and programmes; guidelines and tools; and strengthened institutions. Furthermore, AUDA-NEPAD will develop norms and standards, governance, regulatory and reporting frameworks in partnership with Member States and regional bodies. A key output will be the mobilisation of resources and sharing of knowledge and best practices.

3

Key Highlights



This report presents some of the key achievements realised by AUDA-NEPAD from January to December 2019. The report is framed around the agency's thematic priority areas, namely:

- a) Human Capital and Institutions Development;
- b) Environmental Sustainability;
- c) Economic Integration;
- d) Industrialisation; and
- e) Knowledge Management

While transforming from NEPAD to AUDA-NEPAD, these priority areas served as rallying points for inter-project and inter-programme collaboration. In most cases, multiple projects and programmes contributed to the achievement of these results.

Key Highlights: Environmental Sustainability



Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, DRC, Egypt, Eswatini, Eritrea, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mozambique, Namibia, Nigeria, Niger, Republic of Congo, Rwanda, Senegal, Sierra Leone, Sudan, South Africa, Togo, Tanzania, Uganda, Zambia and Zimbabwe

Climate Change Responses

Strengthening capacities to adapt to the adverse effects of climate change

- Technical and financial support was provided to the African Ministerial Conference on the Environment (AMCEN) in convening the 17th Ordinary Session of AMCEN, which was held in Durban, South Africa.
- Technical advisory support was also provided to the African Group in developing a common narrative and position in line with Africa speaking with “one voice”.

- As the secretariat for the Africa Environment Partnership Platform (AEPP), a geospatial portal was developed to provide comprehensive information on the status of Africa's environmental resources in support of enhancing decision-making and governance of natural resources.
- The Gender Climate and Agriculture nexus project was implemented in five initial countries (Rwanda, Cameroon, Malawi, Niger and Ethiopia), which resulted in the mainstreaming of climate-smart agriculture practices and the development of CSA infrastructure.

Post-Harvest Management and Resilience Building

- Uganda and Niger received technical and financial support to develop resilient and inclusive infrastructure projects on reducing post-harvest loss and building resilience to mitigate and adapt to climate shocks.

Sustainable Land Management

Nature-based solutions for development and implementation of the African Forest Landscape Restoration Initiative

- 26 Countries pledged to restore 125 million hectares to reduce land degradation and desertification; create sustainable jobs; and improve food security and resilient communities. (Benin, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of Congo, Ethiopia, Ghana, Guinea, Kenya, Liberia, Madagascar, Malawi, Mozambique, Nigeria, Niger, Republic of Congo, Rwanda, Senegal, Sudan, South Africa, Eswatini, Togo, Tanzania and Uganda.)

CAADP Biennial Review

Holding governments accountable on agriculture and nutrition commitments

- The second CAADP Biennial Review Report on the Implementation of the 2014 Malabo Declaration on Accelerated Agricultural Growth and Transformation for Shared Prosperity and Improved Livelihoods was prepared. The review publicly assesses the progress made at national level and holds African leaders accountable to fulfil the commitments they made in Malabo in 2014. As part of these efforts, a set of indicators for the new biennial review cycle was validated and ongoing technical support was provided at the regional and country level geared towards strengthening countries' capacities in data collection and data management.

Agriculture System Improvement

Enhancing the development and implementation of National Agriculture and Investment Plans (NAIPS) to fast-track modernisation and productivity of Agriculture

- Enabled seven countries (Angola, Botswana, Eswatini, Lesotho, Namibia, Zambia and Zimbabwe) to undertake a country scoping analysis and held country-level stakeholders dialogues to develop and implement NAIPs.
- COMESA was technically supported to undertake a review of its Regional Agriculture Investment Plan (RAIP).
- ECCAS received technical support to accelerate the domestication process of the Malabo Commitments; a roadmap for developing the RAIP was agreed upon.
- Togo benefited from similar technical support – specifically in reviewing its NAIP, which enabled the country to apply for funding from the Global Agriculture & Food Security Programme.
- Kenya, Cameroon, Tanzania, and Zambia received technical support in reviewing and drafting their respective NAIPs.
- Implementation support of NAIPs was provided to Angola, Botswana, Eswatini and Namibia.

Renewable Energy

To increase deployment of renewable energy technologies, especially mini-grid solutions to accelerate universal energy access while increasing productive capacity, resilience building and human wellbeing

- High-impact micro-grid projects in 11 countries were identified where energy accessibility is the lowest. (Sierra Leone, Burkina Faso, Chad, Niger, Eswatini, Uganda, Eritrea, Burundi, Mozambique, Malawi and Democratic Republic of Congo.)
- feasibility study was undertaken to assess the value of agricultural waste and biomass as feed stock for fuel, feed and food supplementation in the Sahel region. The assessment will be completed in 2020.

Key Highlights: Economic Integration

13 Corridor investment plans for Programme for Infrastructure Development (PIDA)

2 Kalundu port - Uvira - Luberizi road section

22 Job creation toolkit for infrastructure projects

3 High Speed Train

5 Multimodal Transport connectivity for Economic Development

29 Policy and Regulatory framework for PIDA projects

5% Agenda for an African Infrastructure Guarantee Scheme

PIDA Priority Projects

8 MoveAfrica

5 Virtual PIDA Information Centre

12 Presidential Infrastructure Champion Initiative (PICI)

Common Market for Eastern and Southern Africa

Economic Community of West African States

Economic Community of Central African States

Southern African Development Community

East African Community

Arab Maghreb Union

Intergovernmental Authority on Development



Algeria, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Congo Republic, Côte d'Ivoire, Democratic Republic of Congo, Egypt, Ethiopia, Gabon, Ghana, Guinea, Guinea Bissau, Guinea Conakry, Kenya, Lesotho, Liberia, Libya, Malawi, Mauritania, Morocco, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Sierra Leone, South Africa, Sudan, South Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia and Zimbabwe

Corridor investment plans for Programme for Infrastructure Development (PIDA)

- A corridor development investment plan (CDIP) and marketing plan were drafted to develop and implement selected PIDA priority projects in Transport, Energy, Transboundary Water, and Telecommunication and IT (Burundi, Kenya, Rwanda, South Sudan, Uganda and United Republic of Tanzania, Côte d'Ivoire, Gambia, Guinea Bissau, Guinea Conakry, Liberia, Senegal and Sierra Leone).
- Project profiles for all PIDA priority projects along the Praia-Dakar-Abidjan Corridor were developed.

Kalundu port - Uvira - Luberizi road section

- A feasibility study and environmental impact assessment study were undertaken for widening and rehabilitating the Kalundu port Uvira-Luberizi road section. (Burundi and Democratic Republic of Congo.)

Job creation toolkit for infrastructure projects

- The PIDA job creation toolkit was launched. The toolkit estimates, amongst others, direct, indirect and induced jobs in job years during the preparation, construction and O&M phase. (Benin, Burundi, Cameroon, Congo, Côte d'Ivoire, Ethiopia, Gabon, Ghana, Guinea,

Kenya, Liberia, Mozambique, Niger, Rwanda, Sierra Leone, South Africa, Tanzania, Togo, Tunisia, Malawi, Uganda and Zambia.)

High-speed train

Detailed scoping study (prefeasibility) completed

- The African Integrated High-Speed Railway Network scoping detailed study was completed and validated. The next phase is to develop a feasibility study that will complement the PIDA II effort based on improving and existing lines from meter to standard gauge as well as their technical parameters/characteristics. (Algeria, Morocco and Tunisia.)

Multimodal transport connectivity for economic development

- Preparations of the feasibility study on the trans-Maghreb highway commenced.
- (Algeria, Libya, Mauritania, Morocco and Tunisia; RECs : UMA.)

Policy and regulatory frameworks for PIDA projects

- 21 countries were trained on water governance and international law with regards to trans-boundary waters in Africa. (Benin, Botswana, Burkina Faso, Cameroon, Central African Republic, Congo, Egypt, Gabon, Ghana, Lesotho, Malawi, Mauritania, Nigeria, Uganda, Rwanda, Senegal, South Africa, Sudan, Tanzania, Togo and Zimbabwe.)
- The status of cyber security was assessed in 13 countries. (Benin, Chad, Congo, Democratic Republic of Congo, Guinea, Kenya, Mauritania, Morocco, Senegal, Tunisia, Malawi, Uganda and Zambia.)

5% Agenda for an African Infrastructure Guarantee Scheme

- The African Infrastructure Guarantee Mechanism (AIGM) was showcased with 17 pension funds. The conference recommended that AUDA-NEPAD works with development partners having similar initiatives - such as the African Development Bank and its co-guarantee platform with an emphasis on the infrastructure window.

PIDA priority projects

- To expedite implementation of PIDA-priority action projects, a sub delegation approach was adopted. Financing agreements were signed with viable institutions. The institutions, among which is the Central Corridor Transit Transport Facilitation Agency, will implement a number of priority action projects in their respective geographical corridors. Furthermore, and building on the collaboration with the International Labour Organization, a “Good Practice” guidebook for promoting inclusivity – with specific focus on mainstreaming youth and gender issues in infrastructure development will soon be ready for use.

MoveAfrica

Addressing challenges pertaining to trans-boundary trade and logistical challenges

- Focus was placed on creating synergies between RECs in the roll-out of the Traffic Light System (TLS), which is a benchmarking tool to measure performance of joint and one-stop border posts. To-date, the TLS has been rolled out in select countries in SADC (Botswana), COMESA (Kenya, Rwanda), EAC (Kenya, Rwanda, and Tanzania) and ECOWAS (Benin, Ghana, Nigeria and Togo).
- The TLS in ECOWAS is being implemented at the Noepe-Akanu and Seme-Krake joint border posts along the Abidjan-Lagos Corridor, while in EAC the Rusumo, Kagitumba/Mirama Hills

and Busia one-stop border posts along the Northern Corridor are using the benchmarking tool.

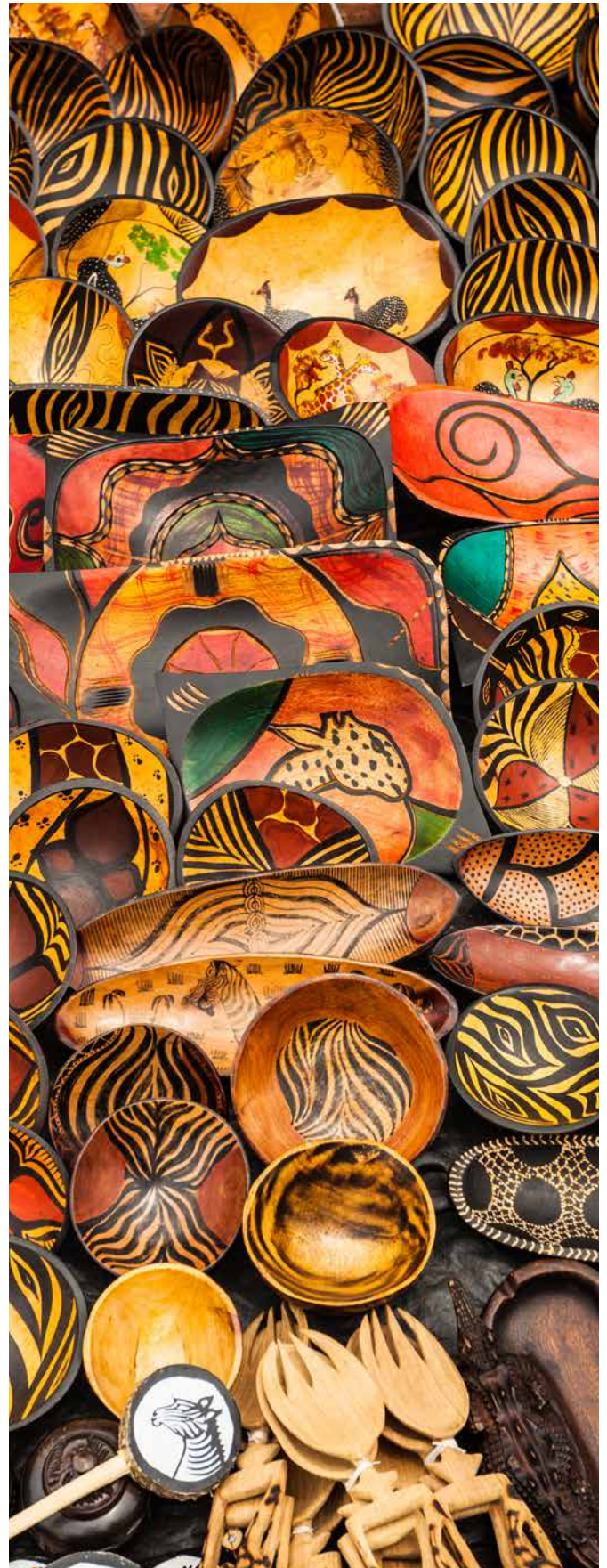
- To date, MoveAfrica has been able to work with pilot countries on emerging corrective actions; on the North-South Corridor, the actions embody harmonised processes for authorised economic operators, while on the Abidjan Lagos Corridor the focus is on interconnectivity.
- Work is underway to extend the TLS to other regions including UMA and ECCAS.

Virtual PIDA information centre

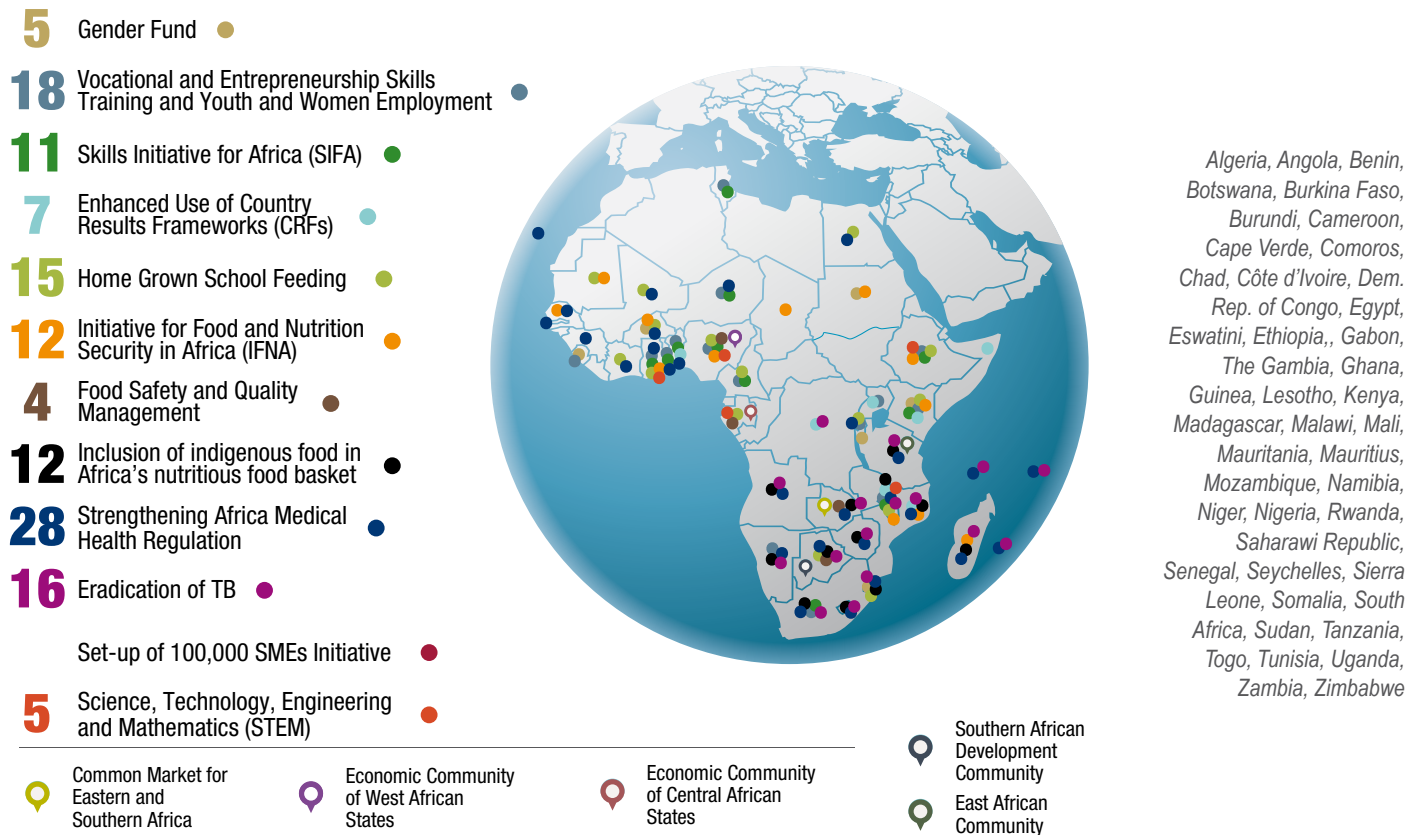
- Data collection on PIDA commenced in five countries (Algeria, Libya, Mauritania, Morocco and Tunisia) in the UMA region. Furthermore, regional and national-level strategies were defined to improve data collection processes. Support was provided in strengthening capacity of UMA to monitor infrastructure development in the region.

Presidential Infrastructure Champion Initiative (PICI)

- To-date, 12 African Heads of State and Government from Algeria, Benin, Congo, Egypt, Côte d'Ivoire, Kenya, Namibia, Nigeria, Rwanda, Senegal, South Africa and Sudan are championing cross-border infrastructure projects. Membership is increasing over time, reflecting the unequivocal commitment of African leaders to significantly upscale infrastructure across the continent.



Key Highlights: Human Capital and Institutions Development



Gender

Empowerment of African women

- ECOWAS and COMESA: Modernised business incubators for women in six countries (Burkina Faso, Kenya, Sudan, Eswatini, Burundi, and Sierra Leone.)

Vocational and Entrepreneurship

Training for women and youth employment

- Supported the integration and alignment of technical and vocational education and training (TVET) into national qualification frameworks in 15 countries. (Benin, Burkina Faso, Cameroon, Ethiopia, Ghana, Kenya, Malawi, Niger, Nigeria, Rwanda, Sierra Leone, South Africa, Togo, Tunisia and Uganda.)
- Strengthened capacities of 12 CAADP ATVET

countries. (Benin, Burkina Faso, Cameroon, Ghana, Kenya, Malawi, Namibia, Niger, Togo, Tunisia, Rwanda and Uganda.)

- The ATVET project was launched in Sierra Leone and Tunisia.
- A toolkit on “Private Sector Engagement in ATVET” was developed (Benin, Burkina Faso, Cameroon, Ghana, Kenya, Malawi, Namibia, Niger, Togo, Tunisia, Rwanda, Sierra Leone, South Africa and Uganda).
- ATVET for Women is in full operation in six countries (Benin, Burkina Faso, Ghana, Kenya, Malawi and Togo).
- An index on women’s empowerment in agriculture was developed to determine the impact of ATVET interventions, which was piloted and administered in Benin and Malawi.

Skills Initiative for Africa (SIFA)

Empowerment and skills development for youth

- The SIFA Programme is operating in seven countries (Cameroon, Ethiopia, Ghana, Kenya, Togo, South Africa and Tunisia.)
- A financing facility was launched in five phaseone countries. (Kenya, South Africa, Tunisia, Cameroon and Nigeria.)
- National action plans for rural youth employment and entrepreneurship were developed and validated in Benin, Cameroon, Malawi and Niger.

Enhanced Use of Country Results Framework (CRFs)

Support for strengthened domestic resource mobilisation and effective public finance management.

- Undertook assessments of national development finance flows and taxes towards the development of integrated financing strategies and plans. (Benin, Democratic Republic of Congo, Kenya, Malawi, Mozambique, Somalia and Uganda.)

Home Grown School Feeding

Fight against malnutrition in schools through community-driven nutrition driven food supply

- 15 countries are implementing the Home-Grown School Feeding Programme. (Kenya, Mali, Côte d'Ivoire, Botswana, Ghana, Burkina Faso, Malawi, Rwanda, Cameroon, Kenya, Mauritania, Nigeria, Egypt, Ethiopia and Eswatini.)
- Developed a continental Home-Grown School Feeding Handbook.
- Implemented and trained three countries on the use of School Meal Planners (SMP) to ensure nutritious and healthy school meals. (Ghana, Nigeria and Botswana.)
- Ghana – more than 3,000 school-feeding implementers were trained.
- Nigeria – the SMP tool was rolled out nationwide

in all 36 states and 180 policy makers and nutritionist were trained. The Nigeria school-feeding programme has created a market for farmers and impacts more than 200,000 small-holder farmers nationwide.

- Botswana – capacity was strengthened to support the development of a school feeding policy to enhance the school feeding procurement and supply chain for agricultural produce which impacts more than 5,300 farmers.
- Developed implementation guidelines and a monitoring tool for the home-grown school feeding programme.

Initiative for Food and Nutrition Security in Africa (IFNA)

To strengthen maternal and child feeding.

- 12 participating countries (Chad, Mauritania, Sudan, Malawi, Senegal, Burkina Faso, Ghana, Nigeria, Ethiopia, Kenya, Mozambique and Madagascar) of which eight countries (Senegal, Burkina Faso, Ghana, Nigeria, Ethiopia, Kenya, Mozambique and Madagascar) have finalised and validated national nutrition action plans.
- The IFNA high-level side event at TICAD 7 (Tokyo International Conference in African Development) resulted in the adoption of the IFNA Yokohama Declaration.
- Collaborative nutrition actions were agreed upon with Madagascar and Ethiopia.

Food Safety and Quality Management

Strengthening institutional capacities for the development and implementation of effective food safety control systems

- To integrate nutrition and food safety in the CAADP national agriculture invest plans (NAIPs), initial technical support was provided to four countries from four ECOWAS, COMESA, SADC and ECCAS. (Nigeria (ECOWAS), Zambia (COMESA), Botswana (SADC), Gabon (ECCAS))

- Guidelines for cross-border harmonisation of food safety standards and regulations were developed for Botswana, Nigeria, Gabon and Zambia.

Inclusion of indigenous food in Africa's nutritious food basket

- A knowledge compendium of integrated best practices and approaches for inclusion of indigenous food in Africa's nutritious food basket was developed from 12 countries. (Angola, Botswana, Eswatini, Lesotho, Madagascar, Malawi, Mozambique, Namibia, South Africa, Tanzania, Zambia and Zimbabwe.)

Strengthening Africa Medical Health Regulation

Domestication of AU Model Law on Medical Products to improve access to safe and high-quality medicines.

- 28 countries are at different stages towards domesticating the AU Model Law on Medical Products. (Angola, Benin, Botswana, Burkina Faso, Cape Verde, Comoros, Côte d'Ivoire, Egypt, Eswatini, The Gambia, Ghana, Guinea, Lesotho, Madagascar, Malawi, Mali, Mauritius, Mozambique, Namibia, Niger, Rwanda, Senegal, Seychelles, South Africa, Tanzania, Togo, Zambia and Zimbabwe.)¹⁴ Member States are implementing the Model Law.
- A survey on the status of implementation of the AU model law on medical products regulation was completed.
- Capacities of legal experts and regulators from SADC and ECOWAS member States were strengthened.
- Joint reviews of medical products dossiers and inspection of manufacturing sites resulted in a reduction of approval timelines in the EAC and SADC regions from two to four years to about seven to nine months.
- 160 medical products were successfully registered through a collaborative medicine's registration process between Southern African

countries including Namibia, Zambia and Zimbabwe, named ZAZIBONA.

- The Treaty for the Africa Medicines Agency (AMA) was endorsed at AU summit level and is ready for signatures by AU Member States. Three countries have already signed the treaty (Rwanda, Algeria and Sahrawi Republic).
- The AMRH monitoring and evaluation framework was finalised – a key milestone towards the smooth transitioning of AMRH into AMA.
- A continent-wide AU Smart Safety Surveillance Programme (AU 3S) to ensure access to safe medical products is under development.

Eradication of TB

And prevention of occupational lung diseases in vulnerable population

- Cross-border disease surveillance zones (e.g. on cholera, foot and mouth disease, leptospirosis and rabies suspected outbreak) were established to support surveillance along the shared borders of Lesotho, Malawi, Mozambique, South Africa, Swaziland, Tanzania, Zambia and Zimbabwe.
- Regional occupational health and safety inspection guidelines were drafted to support harmonisation of inspection activities in the mines and non-mining industries. Lesotho, Mozambique and Malawi have used these to update their national guidelines.
- Following implementation of TB control interventions, there has been an over 200% increase in notification of TB among miners including cross-border referrals and enhanced cross-border screening. This is contributing significantly to finding and treating missing TB (and Drug resistant TB) cases in the region.
- Data was collected in four countries on the potential role and value addition of the private sector in controlling TB. (Malawi, Lesotho, Mozambique and Zambia.)
- A baseline study on mine health regulation and occupational health and safety service in Southern Africa was finalised.
- A centre of excellence on occupational health

and safety was established as an e-platform for learning and knowledge sharing.

- A total of 11 occupational health service centres providing TB screening and diagnosis services, HIV testing; silicosis screening and diagnosis; and links of ex-mine workers to compensation funds are now operational in Lesotho (2), Eswatini (2), Mozambique (2), Tanzania (1), Botswana (1), Namibia (1), Zambia (1) and Zimbabwe (1).
- The performance of laboratories in Zambia was improved through a peer regional assessment and laboratory certification audit.

Set-up of 100,000 SMEs Initiative

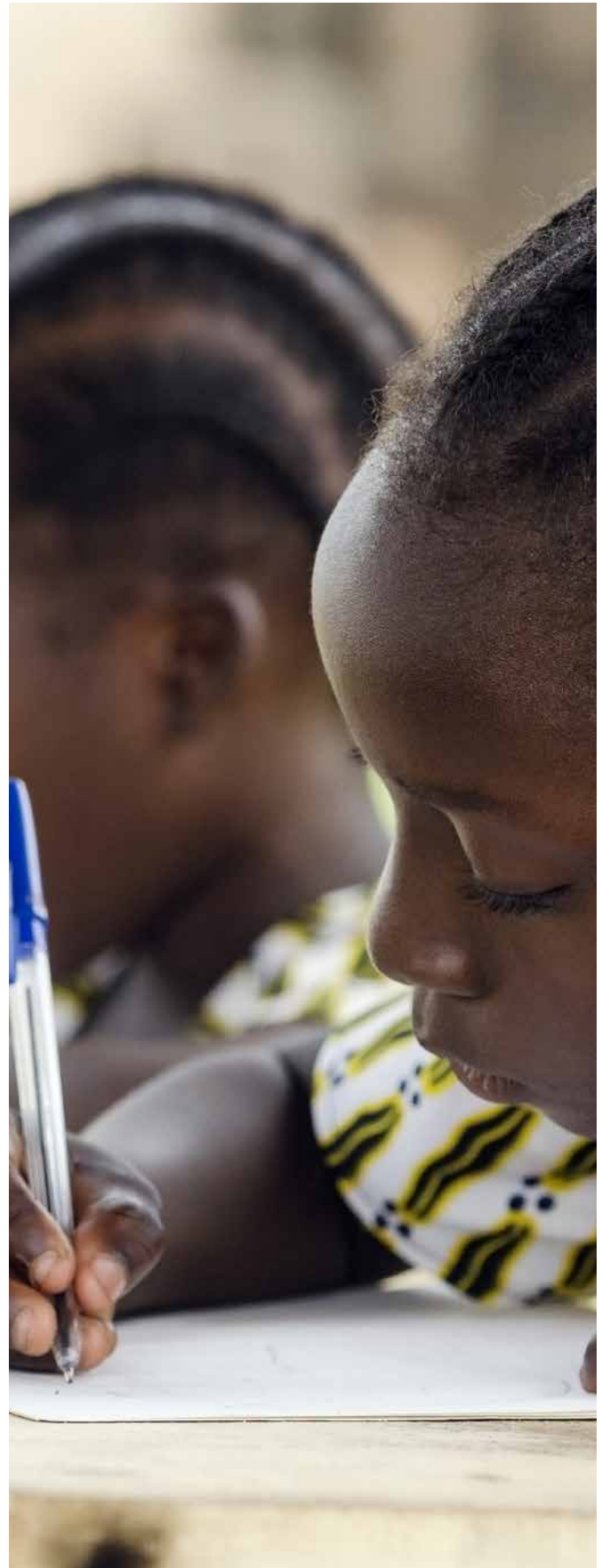
Aimed at creating opportunities for 1 million youth by 2021 in the Continent.

- A pilot training took place in Togo with over 30 countries represented. Capacities were built on formal business skills for African youth owned enterprises.
- Trainees left with an outline of business plans and were equipped with the tools to increase the success of their business in applying for financing.
- Recommendations for policy recommendation were derived to lobby high level political leaders on reforms necessary to improve the ease of doing business in youth owned enterprises.

Science, Technology, Engineering and Mathematics (STEM)

Outcome of the AU High Level panel on Emerging Technologies (APET)

- STEM Education was launched and needs assessments were undertaken in five countries. (Ethiopia, Ghana, Nigeria, Malawi and Gabon.)
- Capacity was also strengthened for pre-service, in-service and education practitioners in STEM pedagogy and teaching methodologies.



Key Highlights: Industrialisation

33 Elaborating scope and baseline








African Continental Free Trade Area Agreement

16 Launch of integrated Irrigation and Agri-Industry Initiative

Technology prospecting

Africa Blue Economy

Fostering Africa's own development narrative

- | | |
|--|--|
|  Common Market for Eastern and Southern Africa |  Southern African Development Community |
|  Economic Community of West African States |  East African Community |
|  Economic Community of Central African States |  Arab Maghreb Union |
| |  Intergovernmental Authority on Development |



Equatorial Guinea, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Chad, Comoros, Côte d'Ivoire, Dem. Rep. Congo, Djibouti, Egypt, Eritrea, Eswatini, Ethiopia, The Gambia, Ghana, Guinea, Guinea Bissau, Kenya, Lesotho, Liberia, Malawi, Madagascar, Mali, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe

Elaborating Scope and Baseline

A detailed appraisal of national and regional industrialisation policies and plans

- 33 national and four regional industrialisation policies /plans in COMESA, SADC, EAC and ECOWAS were appraised. The report will be launched in 2020. (Angola, Benin, Botswana, Burkina Faso, Burundi, Cabo Verde, Comoros, Côte d'Ivoire, Democratic Republic of Congo, Djibouti, Egypt, Eritrea, Eswatini, Ghana, Guinea, Guinea Bissau, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritius, Mozambique, Namibia, Niger, Nigeria, Senegal, Seychelles, Sierra Leone, South Africa, Tanzania, The Gambia, Togo, Zambia and Zimbabwe.)

African Continental Free Trade Area Agreement

Conditions for success

- A detailed analytical study was launched in 2019 to determine factors that could foster or hinder the successful implementation of the AfCFTA. The study report will be launched in 2020.

Launch of Integrated Irrigation and Agri-Industry Initiative

Aimed at bringing under irrigation an additional 5 million hectares of arable land between 2020–2030

- 16 countries (Equatorial Guinea, Burkina Faso, Cameroon, The Gambia, Senegal, Ethiopia, Kenya, Zambia, Tanzania, Nigeria, Ghana, Sudan, Chad, Malawi, Uganda and Côte d'Ivoire) will be supported to operationalise programmes at field level. The initiative aims to foster public-private collaboration along the agriculture and food systems value chain.

Technology Prospecting

Harnessing emerging technologies for the continent's socio-economic development

- The first round of ten priority technologies were identified;
- these are gene drive/gene editing, micro-grids, drones, precision agriculture, water purification, 3-D printing, next-generation medicines and batteries, synthetic biology and artificial intelligence.
- So far three reports on emerging technologies have been produced by AUDA-NEPAD, namely Gene Drives for Malaria Control and Elimination in Africa; Drones on the Horizon: Transforming Africa's Agriculture; and Micro-grids: Empowering Communities and Enabling Transformation in Africa.
- Efforts are underway to release reports on the following technologies: Artificial Intelligence; Next Generation Batteries; and Blockchain Technologies.

Africa Blue Economy

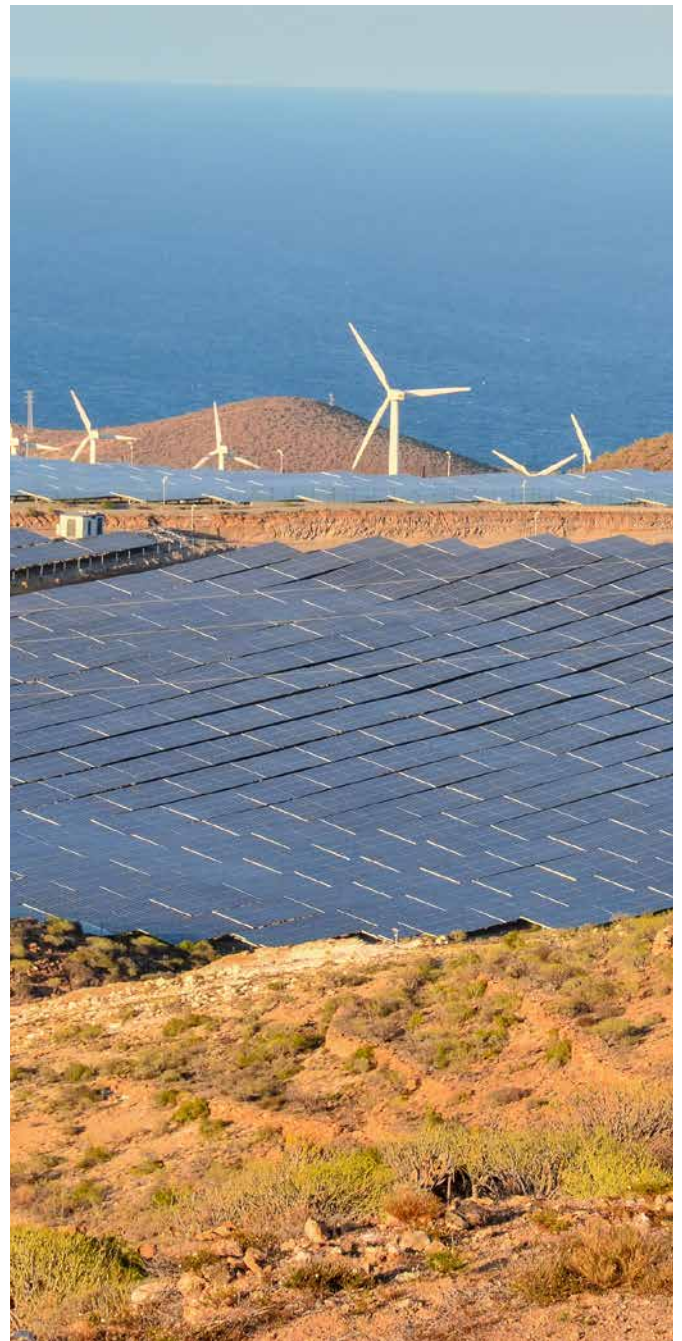
Leveraging the potential of Africa's oceans, seas, lakes and rivers

- Technical backstopping was provided to the African Union Blue Economy Strategy; an AUC-driven programme which was endorsed in October 2019.
- Inclusive consultations were held on the finalisation of the AUDA-NEPAD programme on the Blue Economy in line with the continental strategy. Implementation of the programme is expected to commence in early 2020 under Member States and European Commission funding.

Fostering Africa's Own Development Narrative

Generating new knowledge based on Africa's own empirical data

- The AUDA-NEPAD Index on Agenda 2063 reporting was launched in 2019. The second study defines possible trans-national complementarities to drive national economic growth with a view to fostering regional integration.



Key Highlights: Knowledge Management, Programme Evaluation and Centres of Excellence

- 3** Centres of Excellence ●
- 17** African Biosafety Network of Expertise (Centre of Excellence on Rural Resources and Food Systems) ●
- 13** Grow Africa (Centre of Excellence on Rural Resources and Food Systems) ●
- 3** African Science, Technology and Innovation Indicators Initiative (Centre of Excellence on Science and Technology and Innovation Hub) ●
- 15** Integrated Vector Management (Centre of Excellence on Science and Technology and Innovation Hub) ●
- Alliance for Accelerating Excellence in Science in Africa (Centre of Excellence on Science and Technology and Innovation Hub) ●
- Agenda 2063 ●
- Agenda 2063 Portal ●
- Quality Assurance mechanism ●
- Set-up of AfriDevWiki ●
- Knowledge production and dissemination ●



Common Market for Eastern and Southern Africa
Economic Community of West African States
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East African Community
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Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cabo Verde, Cameroon, Central African Republic, Chad, Congo, Dem. Rep. Congo, Comoros, Côte d'Ivoire, Djibouti, Egypt, Eswatini, Ethiopia, Equatorial Guinea, Gabon, The Gambia, Ghana, Guinea Bissau, Guinea Conakry, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Sierra Leone, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe

Five Centres of Excellence approved by Heads of State and Government

On Rural Resources and Food Systems; Science and Technology and Innovation Hub; Human Capital and Institutions Development; Supply Chain and Logistics; and Climate Resilience

- One Centre of Excellence on Rural Resources and Food Systems was established. in Dakar, Senegal..

African Biosafety Network of Expertise

Establishment and strengthening of biosafety and security systems in 17 countries (Nigeria, Ghana, Kenya, Uganda, Malawi, Togo, Swaziland, Zambia, Ethiopia, Tanzania Sudan, Burkina Faso, Egypt, Mozambique and Cameroon)

- Nigeria: Plans are underway to develop the Centre National d'Etudes Strategiques et de Securite initiative into a full biosecurity capacity centre that will provide requisite support in the region.
- Ghana: Technical support was provided to the National Biosafety Authority to prepare regulations for implementing the biosafety law.
- Ethiopia: Technical support was provided to operationalise the Institutional Biosafety Committees in the country.

- Eswatini: A study tour to Bt cotton farms to sensitise members of parliament was undertaken.
- Mozambique: Capacity strengthening seminar for members of the National Biosafety Committee were undertaken.
- Kenya: Capacities of stakeholders in the cotton industry were strengthened.
- Rwanda: In response to a request from the Government of Rwanda, technical input was provided towards finalising the biosafety policy document, the draft biosafety law and a number of biosafety regulations.
- ECOWAS: Supported Member States towards the development of harmonised biosafety regulations for the region; draft regional biosafety regulations were developed and validated by national experts drawn from 13 Member States.

Grow Africa

Boosting private sector participation in Africa's agricultural transformation

- Support was provided towards the establishment of country agribusiness partnership frameworks (CAP-F) in 11 countries (Benin, Ghana, Kenya, Malawi, Mozambique, Nigeria, Sierra Leone, Senegal, Seychelles, Uganda and Zimbabwe.)
- In four countries (Benin, Malawi, Senegal and Uganda) – CAP-Fs were operationalised and potential investors for the agricultural sector were identified.
- Madagascar stocktaking: Rice emerged as a priority value chain for investment.
- Sierra Leone stocktaking: Rice and fisheries emerged as priority value chains for investment mobilisation under CAP-F.
- Zimbabwe stocktaking: Prioritised value chains include sugar, rice, poultry, oilseeds, horticulture, wheat, maize, beef, dairy and piggyery.
- In Kenya operationalisation of CAP-F is currently under discussion with the Ministry of Agriculture. Prioritised value chains in the country are potatoes, cassava and dairy.
- A CAP-F stocktaking validation was launched

in Nigeria, which saw the CAP-F embedded within the Nigeria NAIP.

- Seychelles supported the establishment of an Integrated Agriculture-Aquaculture Hub. The aquaculture sector is one of the priority areas of the Seychelles NAIP.
- Companies from Grow Africa's Investment Pipeline signed Term Sheets with governments: Nigeria, Uganda, Eswatini, Côte d'Ivoire and Malawi. This led to a connection with value chain partners (producers, processors, policy makers and supply chain financiers). The investments range from dairy, horticulture and cocoa to macadamia, and will create an estimated 3,000 jobs and integrate over 1,000 farmers into commercial value chains over the next five years.

African Science, Technology and Innovation Indicators Initiative (ASTII)

- 43 African countries were trained on data collection to produce core R&D and Innovation indicators (2007 to 2019).
- 29 African countries submitted either R&D or innovation data throughout the last three African Innovation Outlook reports.
- The third African Innovation Outlook report findings were presented to AU Member States and REC, mainly Directors Generals and High officials involved in the STI sessions of the Specialised Technical Committee on Education, Science, Technology and Innovation (STC-EST).
- Eswatini: A methodology for assessing the impact of innovations was developed which identified drivers of innovation in the various sub-sectors of the Eswatini economy.
- Mozambique: High-level qualitative data was collected on the status of the economic sub-sector innovation (public and private).

Integrated Vector Management

Curbing vector-borne diseases such as malaria and dengue fever

- Established the West Africa Integrated Vector Management platform comprising of ECOWAS heads of national biosafety agencies, national ethics committees and national medicines regulatory agencies.
- Developed harmonised guidelines and other regulatory tools for regional collaboration among Member States in West Africa to regulate vector control.
- The efforts resulted in assisted- and joint-evaluations of vector control tools. (Benin, Burkina Faso, Cabo Verde, Côte d'Ivoire, The Gambia, Ghana, Guinea, Guinea Bissau, Liberia, Mali, Niger, Nigeria, Senegal, Sierra Leone, Togo)

Alliance for Accelerating Excellence in Science in Africa (AESA)

Championing research leadership, scientific excellence and innovation on the continent

- Developed the draft African Union Health Research and Innovation Strategy (HRISA) ready for consideration by African ministers of health.
- USD120,000,000 have been invested in 38 projects in 29 African countries by Grand Challenges (GC) partners from 2010 to present.
- 1,400 Masters, PhD trainees with 50% females were recruited through the Developing Excellence in Leadership, Training and Science and the Human Heredity and Health in Africa programmes.
- 100 Senior lecturer positions and post-doctoral fellowships were supported with £4.85 million for early-stage African researchers to study the impact of climate change through Climate Impact Research Capacity and Leadership Enhancement (CIRCLE).
- Six postdoctoral programmes were funded supporting African researchers across all five RECs including the African Postdoctoral Training Initiative (APTI), Future Leaders–African Independent Research Fellowship (FLAIR) and Climate Research for Development (CR4D).

Agenda 2063 Knowledge Portal

Tracking continental development agenda

- Revamping of the AUDA-NEPAD knowledge portal was prioritised as well as the development of a continent-wide knowledge repository on the implementation of Agenda 2063.

Quality assurance mechanism

- An organisation-wide quality assurance mechanism for AUDA-NEPAD was established.

Set-up of AfriDevWiki

- Progress was made in the set-up of an AfriDev Wikipedia to help collect and organise knowledge on African development issues and make it readily available in the format of an encyclopedia. The Wiki shall be launched in 2020.

Knowledge production and dissemination

- A number of AUDA-NEPAD best practices and knowledge products were developed and disseminated

Preparation of the First Report on the Implementation of Agenda 2063

The First Ten-Year Implementation Plan of Agenda 2063, spanning from 2014 to 2023, outlines a set of goals, priority areas and targets that the continent aims to achieve at national, regional and continental levels. As the development agency of the African Union, AUDA-NEPAD is committed to providing platforms to foster the development of the continent through effective and integrated planning, coordination, and implementation of Agenda 2063 with Member States, Regional Economic Communities and Pan-African Institutions, by leveraging partnerships and technical cooperation. The Specialised Technical Committee on Finance, Monetary Affairs, Economic Planning and Integration at its Ministerial Meeting in March 2019 recommended that AUC and AUDA-NEPAD take the lead in coordinating the preparation and submission to policy organs of biennial performance continental reports on Agenda 2063.

Accordingly, AUDA-NEPAD and AUC developed an evidence-based methodology to guide AU Member States and Regional Economic Communities to prepare empirical progress reports on the implementation of Agenda 2063. The methodology embodies a set of tools and templates for data entry, analysis and standardised reporting based on the goals and targets stipulated in the Agenda 2063 First Ten-Year Implementation Plan. Furthermore, a dashboard on the performance against the goals, strategic priority areas enhances ease of assessment of progress made, as a basis for review, dialogue and decision-making among stakeholders.

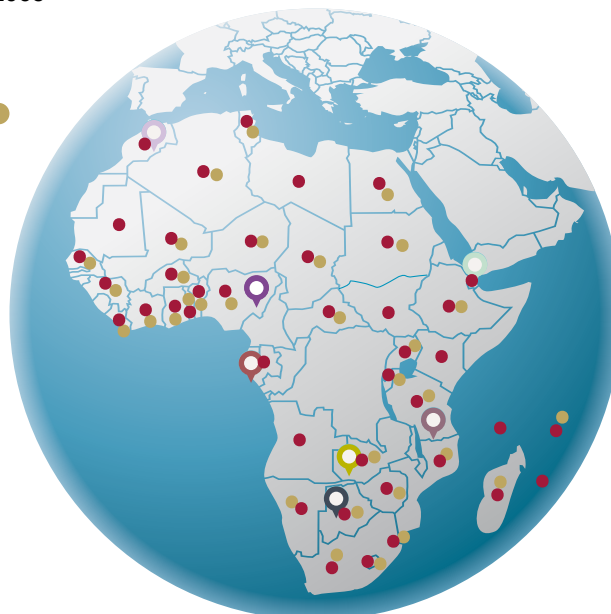
Subsequently, AUC and AUDA-NEPAD provided technical support to 41 AU Member States and Regional Economic Communities to prepare progress reports on Agenda 2063. It is in this regard that the maiden continental-level report was compiled from reports received from 31 African Union Member States, covering 56% of the continent, and six Regional Economic Communities. The maiden report presents an assessment of the performance and progress made against the targets stipulated in the First Ten-Year Implementation Plan. The assessment, pitched at national, regional and continental level, takes into consideration that the continental plan has so-far been implemented over six years.

41 Capacity strengthened of Members States in reporting on the first Agenda 2063 Country Progress Report ●

31 Countries reported on Agenda 2063 progress so far ●

6 Regional Economic Communities were presented

- Common Market for Eastern and Southern Africa
- Economic Community of Central African States
- Southern African Development Community
- East African Community
- Arab Maghreb Union
- Intergovernmental Authority for Development



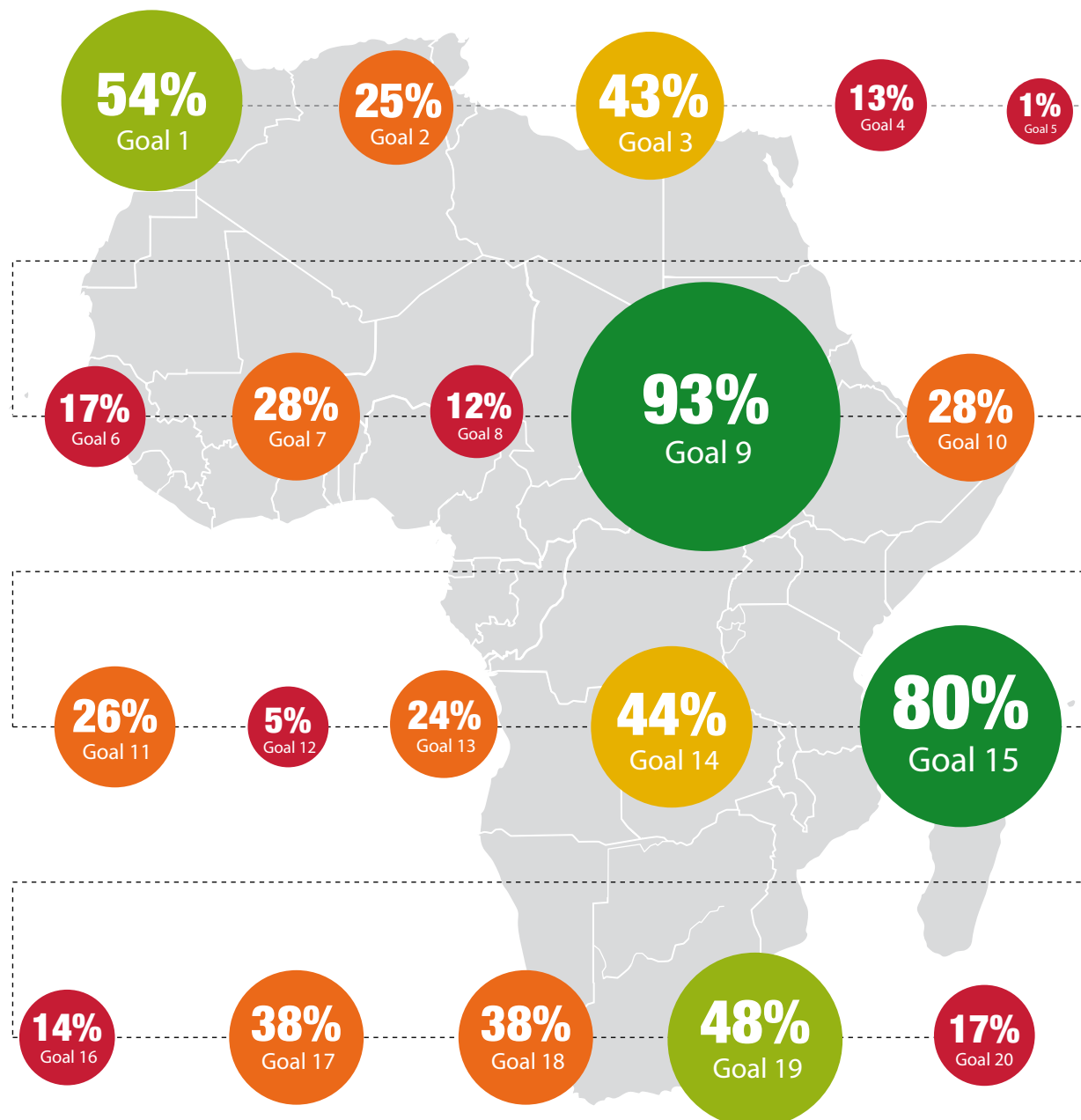
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Algeria, Benin, Botswana, Burkina Faso, Chad, Central Africa Republic, Côte d'Ivoire, Egypt, Eswatini, Ethiopia, Ghana, Guinea, Lesotho, Liberia, Madagascar, Mali, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, South Africa, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia and Zimbabwe

Highlights of Africa's Performance on Implementing Agenda 2063

The continent registered varied progress on the implementation of Agenda 2063, with notable performance against the 2019 targets. It is against the foregoing that a set of recommendations are made, including the imperative for AUDA-NEPAD and the AUC to support Member States and RECs to use the AU methodology to report on the implementation of the Sustainable Development Goals and Agenda 2063. Furthermore, AUDA-NEPAD is urged to support the development and deployment of new tools, continue providing knowledge-based advisory services to Member States in pursuit of their national development priorities, and as well as play a critical role in promoting knowledge exchange and disseminating best practices.

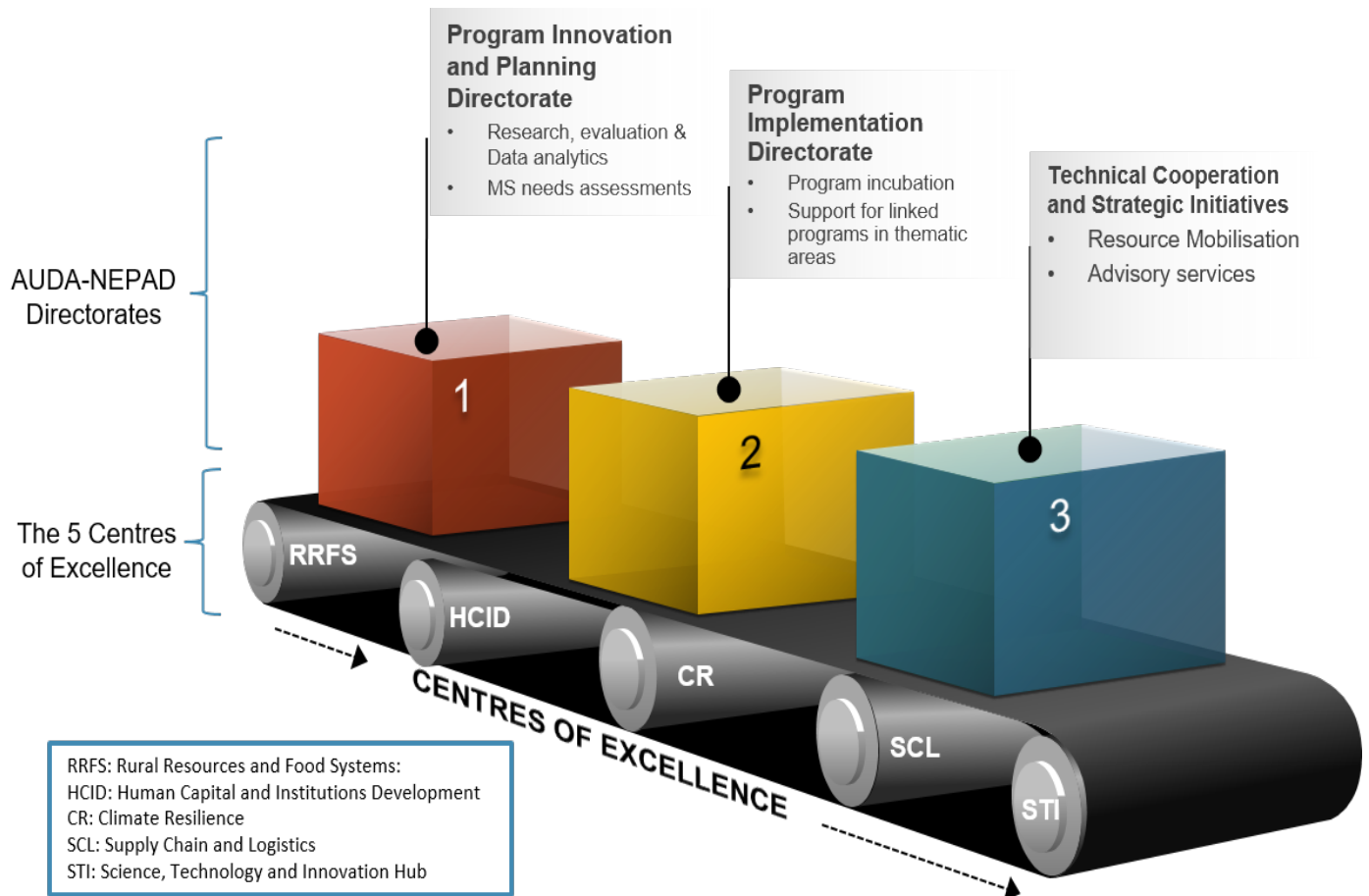
CONTINENTAL PERFORMANCE - BY AGENDA 2063 GOALS



4 Centres of Excellence, Knowledge Management and Programme Evaluation



AUDA-NEPAD has strengthened its role as a knowledge broker, catalyst and convener by creating five Centres of Excellence as well as a new knowledge management and evaluation function. The services offered by the new Knowledge Management and Programme Evaluation Directorate will be delivered as a mutually reinforcing and collective solution portfolio. The services are aligned to the strategic direction of AUDA-NEPAD and will be built around national development frameworks towards attaining the targets and goals of Agenda 2063.



Centres of Excellence

The need for development, poverty eradication and reverse dependency calls for action. The processes, structures and mechanisms are still a challenge and new relevant concepts and approaches are being sought by Africa to address its development challenges and seize the opportunities to accelerate its transformation. It is for these reasons that African Heads of State and Government endorsed in 2019 the establishment of five Centres of Excellence (CoEs) in the five sub-regions namely: Eastern,

Western, Central, Northern and Southern Africa. Each of the centres will specialise in different inter-connecting themes and will reflect the diversity and knowledge capacity building needs of the continent.

The five CoEs will focus on:

1. Rural Resources and Food Systems
2. Science and Technology and Innovation Hub
3. Human Capital and Institutions Development
4. Supply Chain and Logistics
5. Climate Resilience

Furthermore, the CoEs are intended to make a major

contribution to Africa's growth and development by playing a catalytic role in knowledge management and supporting programme delivery at national and regional levels.

Their core functions will focus on:

1. Establishing a knowledge-driven link to Member States to better understand their national priorities and align these with strategies on Agenda 2063.
2. Strengthening of effective delivery mechanisms for AUDA-NEPAD to implement AU continental programmes through projects on the ground.
3. Creating knowledge nodes and platforms for research.
4. Harnessing the partnership ecosystem to bring in expertise and best practices for implementation.
5. Disseminating knowledge such as best practices and proof of concepts.

Rural Resources and Food Systems will provide access to a highly developed pool of knowledge (promoting knowledge sharing and transfer) in food systems and rural resources; factoring in actors in Land systems, Energy, Water and Trade.

Climate Resilience will anticipate, prepare for, and respond to hazardous events, trends, or disturbances related to climate change and environmental sustainability.

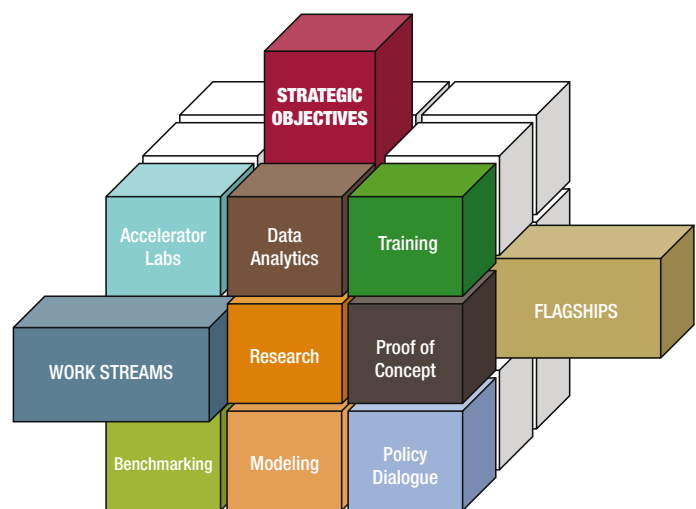
Science and Technology and Innovation Hub will partner with academia, civil society organisations, the private sector, governments and development partners to strengthen human and institutional capacity required to drive the implementation of Agenda 2063.

Human Capital and Institutions Development aims to become a leader in data analytics, innovation and technology towards supporting innovative programme incubation on the continent within the dynamics of the 4th industrial revolution; and beyond.

More specifically, the CoEs will respond to national development priorities as well as continental

frameworks such as the Comprehensive African Agricultural Development Programme (CAADP) and Science Technology Innovation Strategy for Africa (STISA).

The hubs will deepen insights into critical trends of relevance to the implementation of Agenda 2063 and national and regional development plans. Their locus at country level will enable them to have regular updates of Member States' development needs, which in turn will inform programming, design, planning and implementation of AUDA-NEPAD programmes.



Knowledge Management

Guided by the AUDA-NEPAD vision to “Harness Knowledge to Achieve the Africa We Want”, a key focus of the newly created Knowledge Management function is to respond to business demands and anticipate emerging trends by leveraging the collective knowledge and know-how of AUDA-NEPAD in a coherent and cost-effective manner.

Knowledge Management aims to:

1. Improve the impact of its work at country level by accessing and availing its global knowledge.
2. Foster human development.

3. Develop capacity to contribute to the achievement of Agenda 2063, National and Regional Development Plans.
4. Cooperate with other development agencies

and practitioners to serve clients and partners with results-oriented and proven development solutions.

Strategic Goals



AUDA-NEPAD Knowledge Capital

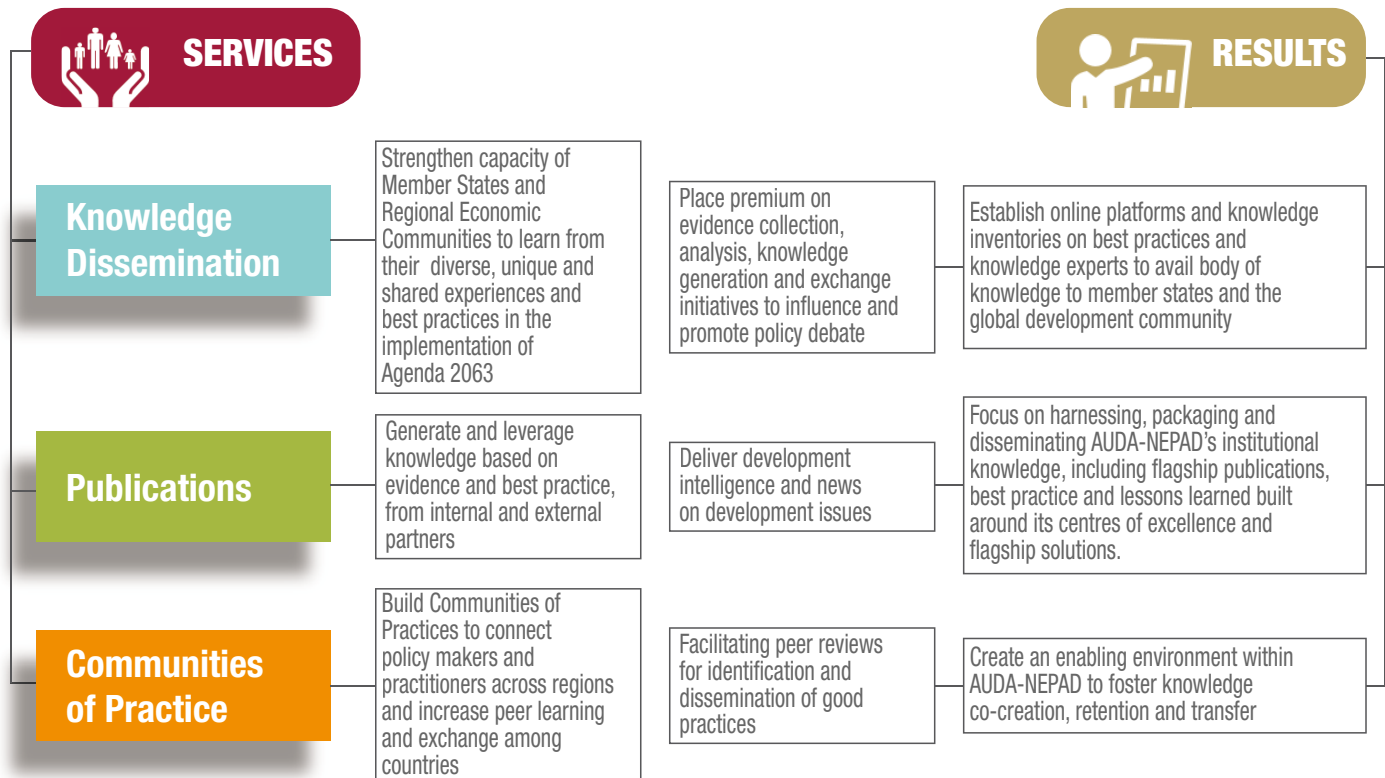
The demand for increased access to and effective application and transfer of knowledge calls for a cohesive strategy that espouses creative approaches to harnessing knowledge within the Agency and external resources and ensuring that it is widely accessible to the development community on the continent. The Knowledge Management function will draw upon and disseminate knowledge based on both evidence and practice in the implementation of Agenda 2063, national and regional development plans and promote the sharing of African-tested

solutions as a public good. AUDA-NEPAD will provide knowledge services that will respond to the demands from Member States for knowledge and expertise relevant to the attainment of Agenda 2063. Internally, the Knowledge Management will focus on enhancing the capacity of AUDA-NEPAD to become a knowledge-sharing institution which builds on and continuously learns from knowledge gained from development solutions. The activities implemented will aim to support AUDA-NEPAD to become more effective in systematically capturing, generating, sharing knowledge and taking solutions to scale at national, regional and continental level.

Knowledge Services and Results

AUDA-NEPAD Knowledge Management will improve the Agency's capacity to harness, generate, use and share its collective know-how, experience and evidence to strengthen operational effectiveness and influence policy design. Premium will be placed on accelerating the generation of AUDA-NEPAD

flagship publications and knowledge products – delivered through communities of practice, policy dialogue and the agency's partnership eco-system. The knowledge shared by practitioners and policy experts on regional-level actions will be indispensable in informing global discussion, providing policy guidance and contributing to efforts to speed up implementation of AUDA-NEPAD's goals.

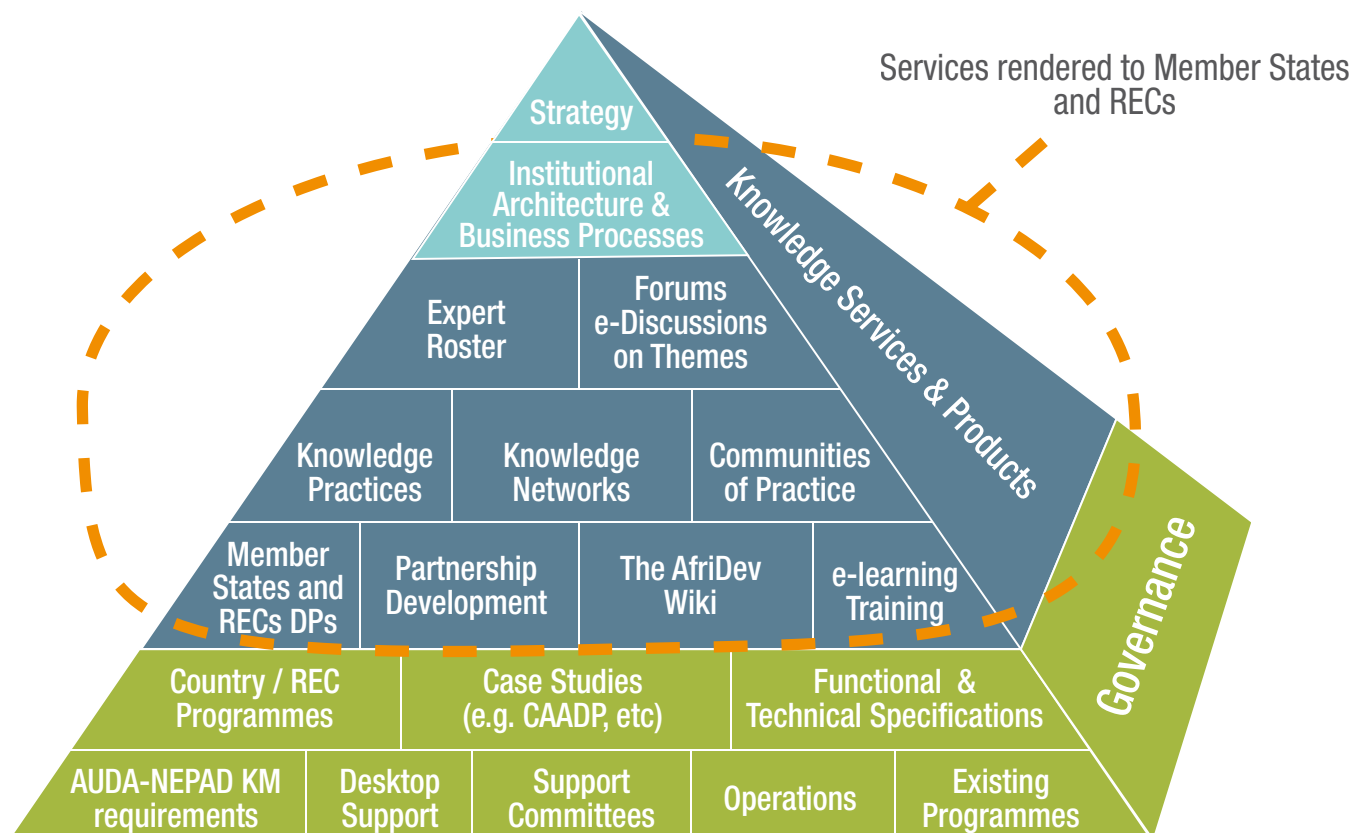


Workstreams

For AUDA-NEPAD to become a knowledge-driven institution, it is imperative to re-position knowledge as a strategic asset in its strategy and programming implementation. The interconnected workstreams under the Knowledge Management function will be delivered in three broad areas, namely: (1) Knowledge Creation; (2) Knowledge Dissemination; and (3) Communities of Practice – delivered through research, policy dialogues and the agency's knowledge partnership eco-system. Emphasis will also be placed on building an enabling institutional environment for evidence-based learning and knowledge-sharing.

Communities of Practice

During the period under review, a strategy for Communities of Practice was developed. CoPs will become a cornerstone of AUDA-NEPAD to connect countries, regions, policymakers, practitioners, researchers, think tanks, business and other relevant stakeholders for learning and sharing of development know-how. Through the development of innovative approaches, lessons learned and policy recommendations, it is envisaged that the CoPs will be one of the main tools for AUDA-NEPAD to co-create and peer review its knowledge products – delivered in collaboration with countries, regional economic communities and partners.

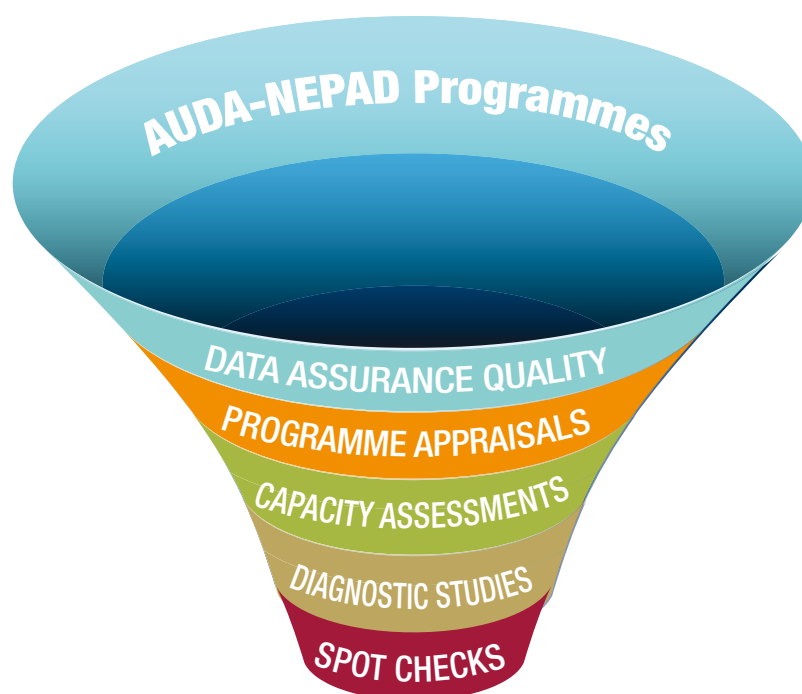


Programme Evaluation

The establishment of a dedicated programme evaluation function in AUDA-NEPAD, with delineation of monitoring and evaluating, was a major milestone to enhance the overall organisations' effectiveness to address complex development challenges and enhance its credibility in the development arena. The primary focus of Programme Evaluation is to conduct high quality, timely and credible evaluations of programmes, strategies and thematic areas within the organisation, as well as working closely with AU organs and other development partners to evaluate Member States, regional bodies and continental development frameworks, policies, strategies and programmes. Furthermore, Programme Evaluation will conduct and manage independent and objective appraisals, assessments and evaluations of AUDA-NEPAD programmes and will generate useful lessons and best practices to strengthen strategic and operational planning, and the organisation's influence and contribution to national, regional and continental development frameworks, policies and programmes.

This is expected to be achieved through the following objectives:

- 1** Increase compliance levels and foster timely completion of quality projects; programmes; thematic; strategic, institutional and impact evaluations; and operations research that meets international evaluation and research standards;
- 2** Documentation and sharing constraints, lessons and best practices within the organization and among MS, RECs and Development Partners to inform the design and implementation of projects, programmes and policies, including continental, regional, national and subnational level development frameworks, policies, strategies and programmes; and
- 3** Development of capacities in AUDA-NEPAD and among RECs and MS for evaluation and evidence-based results reporting on the achievement of programmes and Agenda 2063 results, in collaboration with AU organs, Academia and Research Centres, Professional Bodies, Partners and Stakeholders



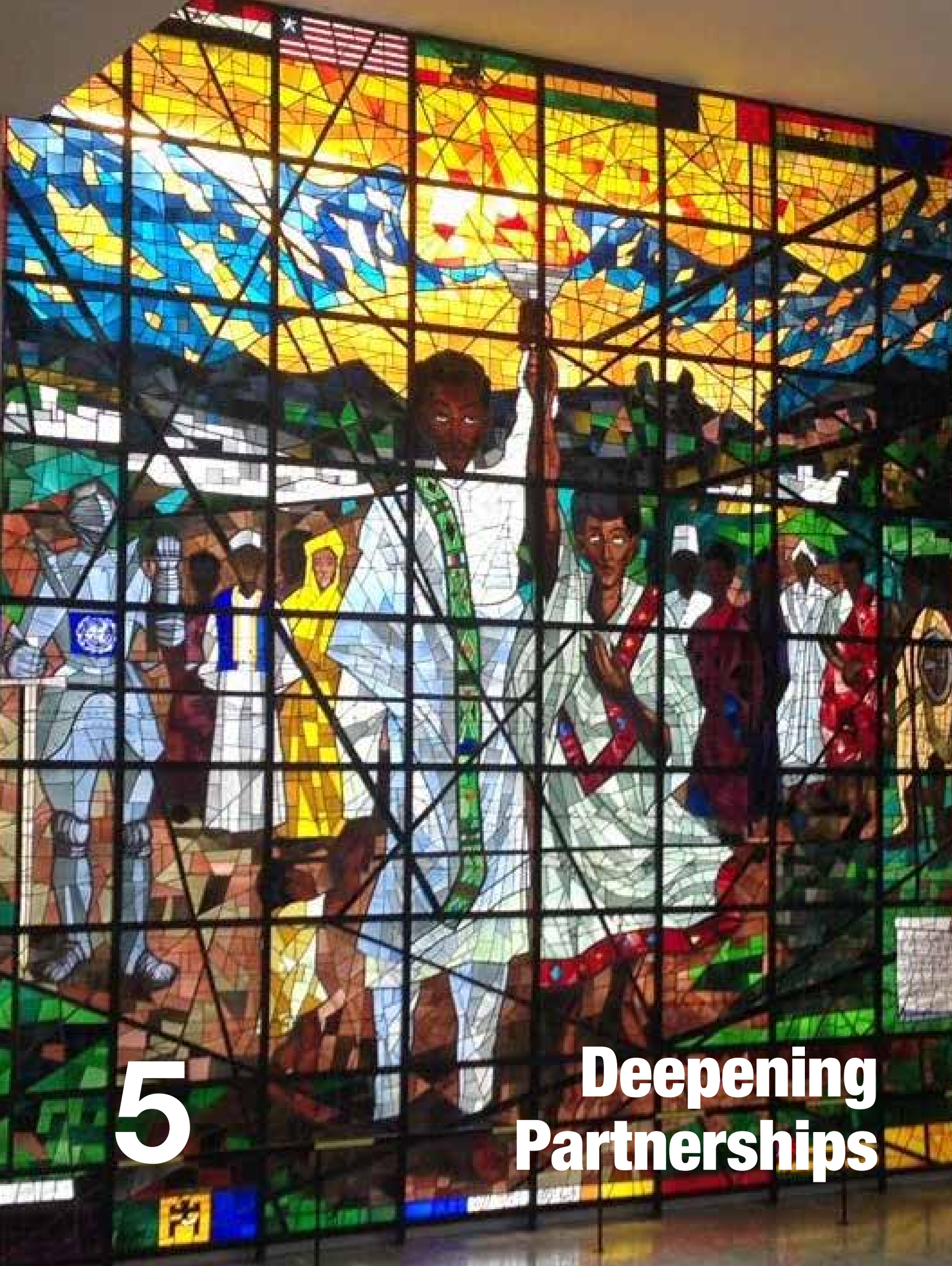
Driving organisational excellence and quality assurance

AUDA-NEPAD developed and operationalised a number of policies, procedures and manuals for quality assurance of its strategic and operational planning, programme development and implementation, and provision of operations and support services. The AUDA-NEPAD quality assurance procedures build on and will mainstream the existing guidelines and instruments. They are informed by the new organisational vision, mission and mandate, as well as the value chain and core functions.

The new AUDA-NEPAD Quality Assurance Procedures aims to:

- ensure compliance and alignment to organisational and AU procedures and guidelines, as well as benchmarking against good practices of international development organisations;
- alignment to AU Member States and RECs strategic planning, policy and legal frameworks; and
- co-ordinate and harmonise the quality of its planning, programming and knowledge products among its differently funded programmes and activities to achieve Agenda 2063 results at Member States, Regional and Continental levels.





5

**Deepening
Partnerships**

During the reporting period, efforts were made to strengthen the Africa-China partnership. Partnership activities were anchored on specific initiatives – including the second Belt and Road Forum wherein the need for innovative, high-quality and sustainable financing models that leverage investment of public funds to crowd in private sector, and the call for financial inclusion of women and rural communities as an imperative for economic growth and development were underscored.

AUDA-NEPAD participated in the Seventh Tokyo International Conference on African Development (TICAD7). AUDA-NEPAD co-organised various events – including a side event on enhancing corridor development and quality infrastructure development in Africa. Relatedly, and in advancing the partnership and collaboration between the United Arab Emirates (UAE) and Africa, AUDA-NEPAD is preparing to participate in the Expo 2020 Dubai held under the theme “Connecting Minds, Creating the Future”. AUDA-NEPAD will showcase some of the results of its development initiatives in areas such as infrastructural development and emerging technologies and developing a science culture on the continent – as a way of attracting investment opportunities.

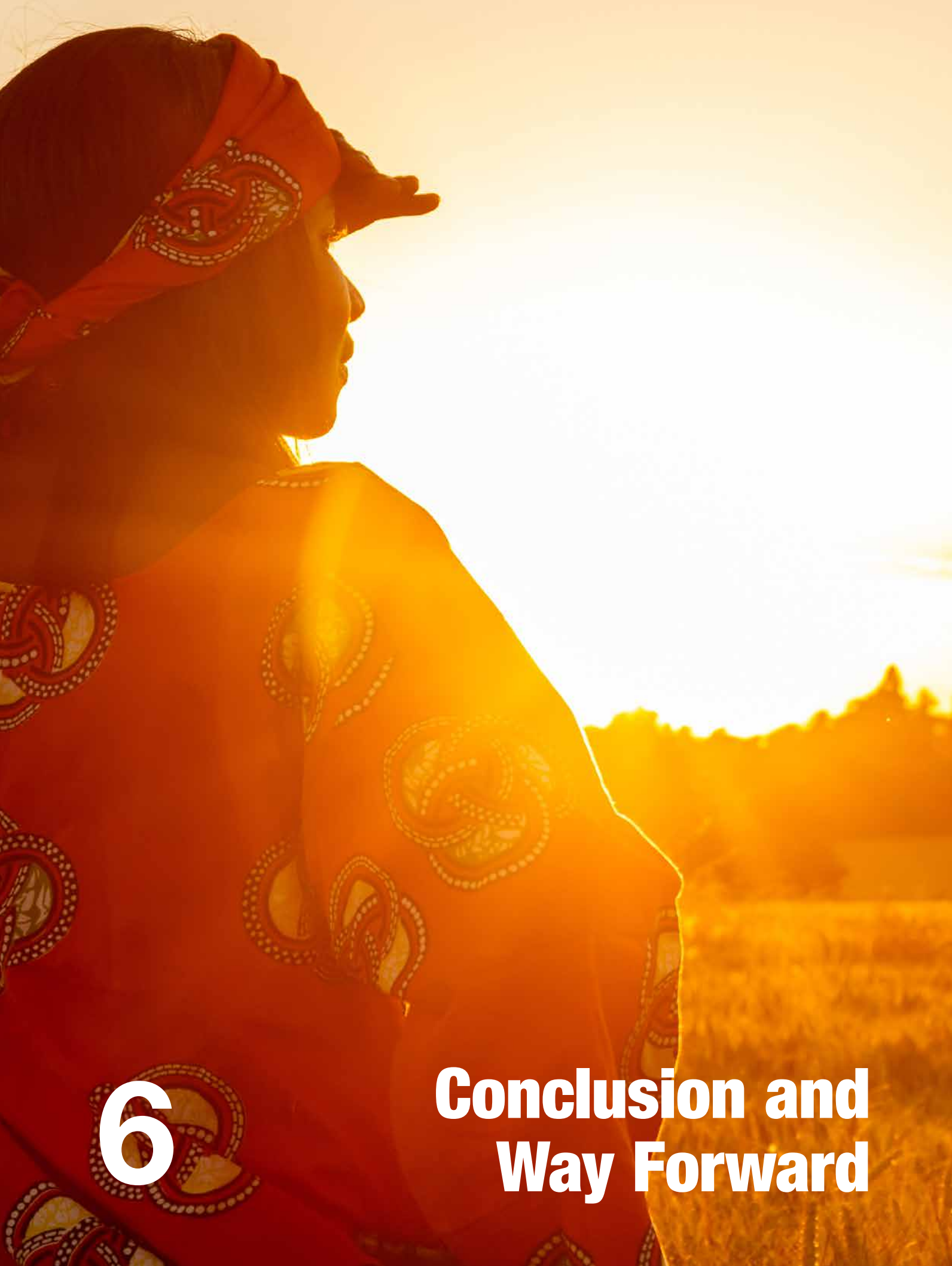
AUDA-NEPAD is also strengthening its partnerships with think tanks and academic institutions – including universities. During the reporting period, a number of joint activities were executed with various universities in Africa. The joint work ranges from governance matters to implementation modalities; for example, high level discussions on topical issues such as “Positioning Africa to benefit from the Fourth Industrial Revolution” have been held, guest lectures have been delivered on pertinent issues such as “the challenges and prospects of the African Union to the Politics and International Relations”, and rural infrastructure designs developed.

As part of the efforts towards establishing an institutional platform, there are ongoing engagements to strengthen the Africa-China’s partnership anchored on specific initiatives, including the second

Belt and Road Forum. AUDA-NEPAD has appointed a number Goodwill Ambassadors. AUDA-NEPAD is also advancing its partnerships with think tanks and academic institutions, including universities.

Preparations are ongoing for an AUDA-NEPAD Development Partners Roundtable to be launched in Addis Ababa during the first quarter of 2020. As part of the preparations, an internal Task team has been set. A Concept Note is being finalised. Relatedly, the institutional-level Partnership Management Platform has been developed, and data entry is ongoing towards operationalisation of the platform.

The Technical Cooperation and Partnership Strategy document was developed. A validation workshop is planned to take place in the first quarter of 2020 to finalise the document.



6

Conclusion and Way Forward

The year under review essentially embodied governance and programmatic processes and activities espousing the transformation of the NEPAD Planning and Coordinating Agency into the African Union Development Agency (AUDA-NEPAD). Significant progress was made in this regard, with approval of critical governance instruments – including the statute and rules of procedure, together with preliminary endorsement of AUDA-NEPAD’s structure.

Additionally, and operating within the framework of a transition period from a technical body to the development agency of the African Union, the Agency registered progress and significant results against the planned activities. As part of re-calibration of the programmatic focus to ensure alignment with the new mandate of AUDA-NEPAD, the activities were framed around four flagship programmes, namely:

- a. Human Capital and Institutions Development;
- b. Technology, Innovation & Digitalisation;
- c. Industrialisation;
- d. Environmental Sustainability;
- e. Economic Integration; and
- f. Knowledge Management.

AUDA-NEPAD will continue to pursue the commitments made to AU member States and partners during its previous dispensation as the technical body of the African Union, and as well advance its contributions towards finalising the governance and operational processes and structures of the new establishment. Furthermore, and working with AU organs and other strategic partners, continued efforts will be deployed to deliver on the new mandate of AUDA-NEPAD and newly defined priority areas.

