



higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA





Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA)

STRATEGIC PLAN

For the fiscal year 2020/21 to 2024/25

CHIEF EXECUTIVE OFFICER STATEMENT

I have pleasure in presenting the Strategic Plan for the Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) for the period 1 April 2020 to 31 March 2025. This document is presented in terms of the Skills Development Act 97 of 1998, the National Skills Development Plan 2030 and the Public Finance Management Act (Act 1 of 1999, as amended).

A lot of work has been poured into this document to reflect the changes that are sweeping the skills development arena. These changes include the implementation of the National Skills Development Plan 2030 from 1 April 2020. It also notes the introduction of the revised strategic plan (SP) and annual performance plan (APP) framework by the Department of Planning Monitoring and Evaluation (DPME).

The educational and training landscape is constantly changing and the continued survival of CATHSSETA depends upon the organisation embracing change and continuing to address increased demand for its services against limited resources. The focus of performance in the medium-term will require introducing mechanisms to address:

- Fourth Industrial Revolution
- Training provision
- Analysis of skills needs
- Increased partnerships to include worker initiated interventions
- Sector transformation
- SMME interventions and green economy (resource efficiency)
- Monitoring and evaluation
- Addressing occupational shortages and skills gaps

CATHSSETA is committed to deliver quality services and value for stakeholders while driving continuous improvement in the business.

In conclusion, I wish to thank our stakeholders, staff members and DHET who have contributed to this document for their valuable inputs and contributions.

Signature:

Keitumetse Lebaka (Ms)

Chief Executive Officer: CATHSSETA

ACCOUNTING OFFICER STATEMENT

I have pleasure in presenting the Strategic Plan for the Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) for the period 1 April 2020 to 31 March 2025. This document is presented in terms of the Skills Development Act 97 of 1998, the National Skills Development Plan 2030 and the Public Finance Management Act (Act 1 of 1999, as amended).

The strategic planning process allowed CATHSSETA to carefully review its operating environment and make medium term strategic choices. These choices are informed by both the new National Skills Development Plan 2030 and the White Paper on Post School Education and Training (WPSET). This plan also aligns to stakeholder priorities as identified in the 2020/21 – 2024/25 CATHSSETA Sector Skills Plan (SSP). The Accounting Authority ensured maximum staff participation and ownership to drive achievement of planned outcomes.

These focus areas are strategically articulated in line with the revised framework for strategic plans (SP) and annual performance plans (APP) from the Department of Planning, Monitoring and Evaluation (DPME). To this end, our plans will be constantly monitored and their impact assessed periodically.

Accordingly, this Plan set new targets consistent with the overall strategic aim of our sixth government, post 1994.

Lastly, I wish to thank all individuals and organisations who responded to my invitation to participate and provide valuable inputs to CATHSSETA planning process also wish to thank the valuable contributions from all members of the Accounting Authority (and associated governance committees), Department of Higher Education and Training (DHET) for their support, CATHSSETA management and staff for their continued hard work.

In time, I hope we will look back and feel vindicated by the emergence of CATHSSETA as a leader in facilitating skills development.

Victor Ramathesele (Dr)

Chairperson of the Board: CATHSSETA

OFFICIAL SIGN-OFF

It is hereby certified that this Strategic Plan:

- Was developed by the management of the Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) under the guidance of CATHSSETA Accounting Authority.
- Takes into account all the relevant policies, legislation and other mandates for which the CATHSSETA is responsible.

 Accurately reflects the Impact, Outcomes and Outputs which the CATHSSETA will endeavour to achieve over the period 2020/21 to 2024/25.

Zanele Silo (Ms)	Signature: _	-
Executive Manager: Executive Support		

Phetsile Magagula (Ms)	Signature:	PAS
Acting Chief Financial Officer		1
Keitumetse Lebaka (Ms) Chief Executive Officer	Signature:	

Approved by:		
Victor Ramathesele (Dr)	Signature:	Ply Rama those to
Chairperson of the Board		

ABBREVIATIONS AND ACRONYMS

AET Adult Education and Training

APP Annual Performance Plan

ATR Annual Training Report

CATHSSETA Culture, Arts, Tourism, Hospitality and Sport Sector Education and

Training Authority

CET Community Education and Training

DHET Department of Higher Education and Training

DPME Department of Planning, Monitoring and Evaluation

ICT Information and Communications Technology

MOU Memorandum of Understanding

MTEF Medium-term Expenditure Framework

MTSF Medium-term Strategic Framework

NDP National Development Plan

NGO Non-Governmental Organisations

NQF National Qualifications Framework

NSA National Skills Authority

NSDP National Skills Development Plan

NSDS National Skills Development Strategy

NSF National Skills Fund

PFMA Public Finance Management Act

PESTEL Political, Economic, Social, Technological, Environmental, Legal

PIVOTAL Professional, Vocational, Technical and Academic Learning

QCTO Quality Council for Trades and Occupations

RPL Recognition of Prior Learning

SDL Skills Development Levy

SETA Sector Education and Training Authority

SLA Service Level Agreement

SE Small Enterprises

SP Strategic Plan

SRF Sport, Recreation and Fitness

SSP Sector Skills Plan

SWOT Strengths, Weaknesses, Opportunities, Threats

TVET Technical, Vocational Education and Training

WIL Work Integrated Learning

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PART A: OUR MANDATE

1. Constitutional Mandate

Section 29 of the Constitution provides all South Africans with the right to education. It states everyone has the right to:

- · Basic education, including adult basic education; and
- Further education, which the state, through reasonable measures, must make progressively available and accessible.

In working towards this Constitutional imperative, CATHSSETA must develop a credible Sector Skills Plan (SSP), supported by skills development programmes, to serve the interests of its diverse sector.

1.1 Legislative Mandate

1.1.1 Skills Development Act 97 of 1998 (as amended)

This is the founding Act for the CATHSSETA. The Act give effect to the establishment and the functioning of the SETAs. The Act prescribes that CATHSSETA should develop the SSP within the framework of the National Skills Development Plan (NSDP). The SSP should be translated into action by the Strategic Plan (SP) and the Annual Performance Plans (APP). These plans seek to support the development of industry supported learning programmes, support initiatives to integrate learning to workplace, improve labour productivity through skills interventions and monitoring the performance of the skills development delivery partners.

It further requires CATHSSETA to liaise with the National Skills Authority (NSA) regarding implementation of the NSDP as well as to submit to the Director General (DHET) budgets, reports and financial statements. It requires CATHSSETA to administer mandatory and discretionary grants, to finance initiatives of employers and public and private institutions of higher learning, targeting skills development training and supporting the CATHSSETA SSP priorities.

1.1.2 Skills Development Levies Act (9 of 1999 as amended)

The Act makes provision for collection of skills development levies and distribution. The act prescribes apportionment of an amount into the account of the National Skills Funds (NSF), payment of another portion to Quality Council for Trades and Occupations (QCTO) and for use of the remainder in terms of its provisions of the Skills Development Act (SDA) 97 of 1998 and SETA Grant Regulations.

1.1.3 Public Finance Management Act (1 of 1999 as amended)

As a Schedule 3A public entity, CATHSSETA is obligated to perform to standards and legislated requirements of the PFMA (Act 1 of 1999, as amended) and other associated legislation such as the Broad-Based Black Economic Empowerment Act 53 of 2003.

1.1.4 Broad-Based Black Economic Empowerment Act 53 of 2003 (as amended)

The Act introduced amendments to Code Series 300, Statement 300: In this case, the General Principles for Measuring Skills Development prescribes compliance targets and weighting points to be claimed by measured entities. The measured entities however should demonstrate expenditure incurred for training black people on various listed learning interventions. The Code determines that "Workplace Skills Plan, an Annual Training Report and Pivotal Report which are SETA approved" will constitute criteria for Measured Entities to receive points towards their BEE scorecards.

1.1.5 Basic Conditions of Employment Act 75 of 1997: Sectoral Determination No 5: Learnerships

The Act makes Sectoral determination establishing binding conditions of employment and rates of allowances for learners. As such, it enjoins CATHSSETA to observe compliance to the agreements entered into pursuant to skills development and support Work Integrated Learning (WIL).

1.1.6 The SETA Grant Regulations, Notice No. 35940 of 2012

The Grant Regulations are drawn from the Skills Development Act. They regulate the use of monies received by the SETA and processes for disbursement of such monies. In disbursement of these monies, the SETA must set out the output and targets in the APP, and demonstrate how it will achieve the objectives of the SSP and the NSDP.

1.1.7 PAJA (Act 3 of 2000) and POPI Act (Act 4 of 2013)

The two pieces of legislation are critical in the management of information, especially personal information as in the case of the POPI Act. CATHSSETA has an obligation in the management of its information to promote accessibility and at the same time protect personal information within its operation.

1.1.8 Revisions to Legislative and other Mandates

Government Gazette No. 42589, 22 July 2019 re-established the operating licence for SETAs by ten years to 2030. Similarly, the NSDS III will be replaced by the NSDP 2030 effective 1 April 2020 and the implementation plan will have a significant impact on skills development delivery approach.

2. Legislative and policy mandates

Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) is a product of the Skills Development Act, Act No. 97 of 1998 (as amended). The Act was promulgated to bring to effect the provision of section 29 of the Constitution of the Republic of South Africa, Act No 108 of 1996. The National Assembly also passed several other pieces of legislation whose effect was to direct CATHSSETA to perform specific public skills development functions and conduct its operations in specific ways. To realise the intended objectives of these statutes, CATHSSETA invariably commits resources to translate these laws into meaningful action.

3. Institutional Policies and Strategies over the five year planning period

3.1 National Development Plan

The National Development Plan (NDP) identifies skills development and education as a catalyst for economic development and growth. The NDP correctly positions skills development and education a necessity for empowerment of people. Education must enable people to define their identity, take control of their own lives, raise healthy families and play a meaningful role in broader societal development.

The NDP acknowledges that education, training and innovation are not the only solution to our common national problems. Rather education is critical in building our national capacity to solve problems. Hence, addressing our national training and education expectations requires harnessing the capacity of different provider institutions to be effective in delivering their respective mandates. The NDP proposes actions based on five cross-cutting, interdependent and implementable themes:

NDP Themes	CATHSSETA Support of the Themes During the Planning Period
Lay a solid foundation for a long and healthy life and	Support credible skills development initiatives aimed
higher educational and scientific achievements;	at achieving the NDP goals and NSDP outcomes
Build a properly qualified, professional, competent	 Consistent with the NSDP outcomes, build
and committed teaching, academic, research and	partnerships between education institutions and
public service core;	employers.
Build a strong and coherent set of institutions for	Support TVET college capacity through interventions
delivery of quality education, science and technology,	aimed at providing TVET College lecturers with
training and skills development;	exposure to industry.
Expand the production of highly skilled professionals	 Build capacity of TVET lecturers in the provision of
and enhance the innovative capacity of the nation;	new occupational qualifications; Partner with the QCTO in the development of
and	occupational qualifications.
Create an education and national science system that serves the needs of the society.	Establish credible assessment centres in partnership with the industry

3.2 National Skills Development Plan

The NSDP was gazetted on the 7th March 2019 to replace the National Skills Development Strategy III. The Plan set out a 10 years plan for post school education and training. It prescribes coherent three to five years planning for SETAs based on researched data and participatory processes. The plan is aligned to NDP and set out 8 outcomes for post school education and training environment. The objectives and their sub objectives have associated performance indicators for all role-players within the PSET system.

At the policy level and in compliance with the PSET, the plan focuses the SETA towards building relationships with workplaces and education and training institutions. In preparation for implementation of this NSDP, the current planning processes are seeking to align the CATHSSETA Goals and objectives to the outcomes of the NSDP. The table below, not only does it seek to demonstrate the trajectory from NSDS III to NSDP but also link the 2020/21 – 2024/25 SSP priorities to the NSDP outcomes.

NSDS Goals	NSDP Outcomes	CATHSSETA Linked Priorities	
Goal1: Establishing a credible institutional mechanism for skills planning	Outcome 1: Identify and increase production of occupations in demand	Fourth Industrial RevolutionAnalysis of skills needsMonitoring and Evaluation	
Goal 2: Increasing access to occupationally-directed programmes	Outcome 4: Support the increase in access to occupationally directed programmes	Learning Programmes/ Occupationally Directed Programmes	
	Outcome 7: Encourage and support worker-initiated training	Increased Partnerships to include worker initiated interventions	
	Outcome 3: Improving the level of skills in the South African workforce	Qualification Review (QCTO function)	
Goal 3: Promoting the growth of a public FET college system that is responsive to sector, local, regional and national skills needs and priorities	Outcome 5: Support the growth of the public college system	 Training provision TVET capacity building Transformation in the sector (vertical mobility from TVET College qualification to University: articulation) 	
Goal 4: Addressing the low level of youth and adult language and numeracy skills to enable additional training	N	/A	
Goal 5: Encouraging better use of workplace-based skills development	Outcome 2: Linking education and workplace	Workplace-based learning and experiential learning	
		Mentoring and coaching	
Goal 6: Encouraging and supporting cooperatives, small enterprises, worker-initiated, NGO and community training initiatives	Outcome 6: Skills development support for entrepreneurship and cooperative development	SEs Support and Entrepreneurship	
Goal 7: Increasing public sector capacity for improved service delivery and supporting the building of a developmental state	N/A		
Goal 8: Building career and vocational guidance	Outcome 8: Support career development services	Priority 4: Workplace-based learning and experiential learning	
		Priority 6: Transformation (TVET and CET capacity building)	

3.3 National Skills Accord

The National Skills Accord established a partnership between DHET, communities, organised business and labour aimed at promoting common skills development and training priorities. The Accord has eight (8) commitments, with commitment four (4), six (6) and seven (7) specifically focusing on skills planning and the operations of CATHSSETA.

Commitment four – Partners commit to ensuring that part of the Mandatory Grant (10%) is used for funding workplace training for the University of Technology students and TVET college graduates.

Commitment six – Partners commit to improving the seniority of their delegations to the SETA board and that organised labour must approve SSPs and WSPs on the shop floor. Therefore, workplace training committees must ensure plans that address workplace skills. SETAs will endeavour to engage organised labour to ensure that the release of the Mandatory Grants for WSPs and ATRs are signed off by organised labour in the workplace, and protocols will be developed to ensure this process improves the quality of the SSPs.

Commitment seven – Partners commit to ensuring that the funding of training through the SDL is directed towards the training that meets the skills needs of the economy, including the training of professionals and training programmes that lead to qualifications on the NQF.

3.4 National HRD Strategy of South Africa

The National HRD Strategy of South Africa (2010 to 2030) is a social compact distilling the critical skills challenges for the socio-economic growth and development of the country. The document also sets out collective commitments for all sectors of society. CATHSSETA, as a leading authority in the arena of skills development in its sector is committed to realising the outcomes of the HRD Strategy as outlined in the table below:

Outcome	CATHSSETA contribution
Expanded access to quality education and training delivered by effective teachers/lecturers/academics in functional institutions	Provisioning of Lecture capacity building programmes Working in partnership with specific employers for secondment of TVET lectures to industry for experiential learning
Increased access WIL opportunities	CATHSSETA will enter into partnerships with TVETs and employer organization for Work Integrated Learning) (WIL) opportunities CATHSSETA has specific Key Performance indicators for number of learners entering workplace for experiential learning.
Improvement in throughput and pass rates	Partnerships with TVETS for Centres of Specialisation will set targets for capacity building programmes for College lecturers.
Increased numbers of publication and innovation	CATHSSETA has performance targets within its research agenda for commissioned research each year. Accompanied by annual targets for master students, the organisation aims to contribute tangibly to increased number of publication and innovation

3.5 State of the Nation Address and Budget Vote 2019

The State of the Nation address (20 June 2019) by the President offers a glimpse of government priorities for a term, especially after the national elections. In this statement, the President addressed numerous issues of strategic importance and critical amongst them was the need to "improve education system and develop the skills that we need now and into the future"

The President continued further that we are "duty bound to improve the conditions of life for all South Africans, especially the poor". Critical also in the address was the emphasis on the role of small businesses in the development of the economy. All these issues are relevant for skills development in the context of the NSDP. The NSDP has set out specific outcomes for skills support for Small Enterprises, cooperatives and informal sector role-players.

As pronounced at the budget vote speech, CATHSSETA welcomes the President's decision to combine the Departments of Higher Education and Training together with Science and Technology in the Budget vote of July 12 2019. The integration of DST and DHET under a single Ministry offers the country with a unique set of strategic opportunities to realign, reposition and project their joint capabilities in new ways. This integration of the two departments under a single Ministry is not simply to ensure greater administrative efficiency or bureaucratic streamlining, but to drive the postschool knowledge and skills development imperative more decisively, more effectively and with greater transformational impact in society. It offers the country with a unique opportunity to realign, reposition and project the joint capabilities of the entire post-school knowledge and production system at the core of the national development agenda (DHET Budget Vote speech; July 2019).

It is also worth noting that the Department of Sports and Recreation has been merged with the Department of Arts and Culture into a new department and Ministry. The Combined Department will therefore be announced as Department of Sports, Arts and Culture (DoSAC). This presents an opportunity to promote coherence, better coordination and improved efficiency for strategic realignment to contribute towards innovation in the CATHSSETA sub sectors.

Furthermore, in his budget speech the Minister (HET) announced that the National Skills Fund (NSF), has made available R150 million to upgrade workshops at TVET colleges to meet industry requirements, this is a pool that the SETA intends to explore (DHET Budget Vote speech; July 2019).

This plan provides specific key performance indicators for funding the provision of occupational directed learning programmes for now and the future based on our SSP.

3.6 White Paper on Post-School Education and Training

The *White Paper* was established to ensure a co-ordinated post-school education and training system, expand access, improve the quality of provision, and ensure the education and training system is responsive to citizens and employers and the broader societal and developmental objectives. It expands the scope of education and training to include people who do not have formal education.

The White Paper simplifies the role of SETAs and builds their capacity in line with their redefined roles. In terms of the White Paper, SETAs will continue facilitating the development of skills for those in existing enterprises and skills pipelines in workplaces. This means SETAs will ensure skills requirements of their respective industries are understood and catered for by different providers, as contemplated in this policy document. This practice also means that SETAs will continue to collect and supply credible data from, and to, employers. The Mandatory Grants will continue to be used for data gathering, while sector training and training provider capacity will be catered for through Discretionary Grants.

In keeping with the vision of the *White Paper*, CATHSSETA, via the discretionary grant, would promote the implementation of PIVOTAL programmes in terms of occupational shortages identified in the sector for employees and unemployed persons. The Mandatory Grant data is validated to ensure accurate data gathering. In addition, processes for the collection of the Mandatory Grant data are reviewed and updated on an annual basis to ensure continuous assessment and improvement. As it stands, the *White Paper* reinforces the vision of the NDP. In terms of the TVET college sector, CATHSSETA is instrumental in the review of qualifications offered and improving the capacity of TVET college lecturers.

Following the adoption of the White Paper for Post-School Education and Training in 2016, the DHET has now completed the National Plan for Post-School Education and Training (NPPSET), which will soon be released to give practical planning effect to the policy goals and objectives of the post-school system (DHET Budget Vote speech; July 2019).

NPPSET is a consolidated roadmap for a more integrated, transformed, articulated and effective post-school system (DHET Budget Vote speech; July 2019).

4. Relevant court rulings

On 7 August 2015, the Labour Court set aside Regulations 3(12) and 4(4) of the SETA Grant Regulations of 3 December 2012 Regulation 3(12): on the remaining surplus of discretionary funds that must be paid by the SETA by the first of October each year, into the National Skills Fund (NSF); and Regulation 4(4): on 20% of the total levies paid by the employer.

- The Minister of Higher Education and Training promulgated Regulation 4(4) as per Government Gazette 39592 dated 13 January 2016.
- The Labour Appeal Court has delivered a judgement on the matter, on 1 November 2017.4The Labour Appeal Court has set aside Regulation 3(12) of the SETA Grant regulations.
- In terms of the judgement, Regulation 3(12) of the Seta Grant regulations will no longer apply to SETAs and the National Skills Fund (NSF).
- The funds which the SETAs had previously disclosed as uncommitted surpluses, were
 due to be transferred to the NSF as a contingent liability at the end of each financial year
 and will now be allocated to the discretionary grant.





PART B: OUR STRATEGIC FOCUS

This document defines the envisaged outcomes for CATHSSETA for the period 2020/21 to 24/25. Central to its thrust are the defined outcomes of the National Skills Development Plan (NSDP) anchored on the goals of the National Development Plan (NDP). This plan constitutes our five year plan towards the outcomes and the goals of the NSDP and the NDP, respectively. At the process level, this document seeks to comply with the revised Department of Planning, Monitoring and Evaluation (DPME) framework for Strategic Plans and Annual Performance Plans (2019) for developing Strategy and Annual Performance Plans for public entities.

5. VISION

A leader in skills development within our diverse sector.

6. MISSION

To facilitate skills development through strategic partnerships for CATHSSETA to contribute to economic growth.

7. VALUES

CATHSSETA's institutional values are:

Value	What It Means
Service Excellence	 Understand stakeholder needs, respond timeously, efficiently and effectively to stakeholder queries and requests; Display an image of professionalism and accountability; and Drive quality and high performance.
Fairness and Transparency	 It conducts its operational business without fear or favour; All providers feel confident that their bids are given adequate consideration and evaluated professionally; Stakeholders are entitled to believe that nothing is hidden and there are no undeclared meanings and intentions; and Everything is in the open for all to see, subject to ethical conduct and legal boundaries.
Respect	 Every stakeholder experiences humane relationships with CATHSSETA employees; Their self-worth is not eroded or negatively impacted by CATHSSETA employees' conduct or actions; and CATHSSETA staff practise humility in their relationships with stakeholders.
Accessibility	 Develop and promote skills development programmes to ensure equal access to opportunities by all; Develop skills development programmes aimed at improving opportunities for people in rural areas; and Ensure that, upon request, conversations, documentation and publications are translated into the prominent languages of the specific geographical area.
Integrity	 Value openness, honesty, consistent evaluation and fairness; Act in good faith in all its day-to-day activities; Conduct its operations to fulfil public expectations of CATHSSETA's purpose and goals.

Value	What It Means	
Stakeholder orientation	 Build partnerships with relevant government departments, public and private training providers and organisations; and Offer quality education and skills development opportunities and experiences to learners to ensure ultimate employability and reduce inequality in the sector. 	
Accountability	 Acceptance of responsibility and our obligation towards the public CATHSSETA services Following the legal prescripts for reporting to the, department, executive authority, parliament and the public. Providing honest, reliable and truthful reporting in respect of performance to plans and financial performance. Research based Monitoring and Evaluation. 	

8. SITUATIONAL ANALYSIS

The current CATHSSETA plans shadows the results of the recent 2019 national elections that ushered in the 6th parliament. The State of the Nation Address post the elections effectively signalled the new administration's priorities to influence public sector performance areas. Additional to these changes in the political environment, is the introduction of the new National Skills Development Plan (NSDP 2030). The NSDP 2030 has introduced a new emphasis that requires SETAs to reorient themselves towards realising the new outcomes that form part of the NSDP 2030.

The SETA Landscape was announced by the Minister HET, Science and Technology inGovernment Gazette No. 42589, 22 July 2019, re-licensing CATHSSETA until 2030. Whilst the CATHSSETA has been re-licensed, the Accounting Authority term of office will expire on the 31st March 2020. Other concerns to the long term CATHSSETA planning is the capacitation of the QCTO to act on and perform its mandate.

Challenges in the performance environment and mechanisms to address the challenges

CATHSSETA delivers its services to a diverse economic sector comprising six (6) sub-sectors. Each of these sub-sectors remain unique and play a significant role in the economy and the quest for social cohesion. The SETA is depended on relatively small portion of its sector for revenue. The largest number of the employers within CATHSSETA falls below the prescribed threshold for contribution, owing to their size. The table below, not only provide the profile of the sector but demonstrates the portion of the SEs dependent on CATHSSETA for skills development support.

International partnerships problems are not only associated with the costs of the projects but also with work ethics and preparedness of our youth. Some of the learners on international programmes have been reported not coping with the acclimatization to the demand of workload and learning at the same time, this has been reflected in project's quarterly assessment reports. The international experience and exposure to global cultural diversity and practices is critical for our sub-sectors in order to expose the youth into world-class work ethic and customer service perspectives. In order to address possible learner dropouts, CATHSSETA will tighten learner selection criteria and ensure that intensive induction is provided prior to sending learners to international programmes and there is on-going learner support provided by the project management team.

Other challenges include increase of foreign internationals working in the sector particularly at elementary levels jobs in the hospitality sub-sector and thus depriving local youth of workplace opportunities, a more local youth targeted approach is required in this regard. The lack of training providers to address occupations in high demand particularly specialisations in high level skills has also been established as a key challenge.

This plan has made provision to identify Centres of Specialisation and will begin to address this challenge as articulated in the NSDP 2030 and the Minister (HET)'s budget vote on 12 July 2019 in parliament. The grading of service providers will also be explored as an opportunity to direct training providers to key strategic skills priorities identified in the Sector Skills Plan.

TABLE 2: EMPLOYER PROFILE

		Size of Entity	Number	% in the	
Sub-Sector	Small (1-49)	Medium (50-149)	Large (150+)	of Entities Registered with Cathsseta	Sector
Arts, Culture and Heritage	2 462	85	83	2 630	7%
Conservation	1 647	41	38	1 726	4%
Gaming and Lotteries	382	50	64	496	1%
Hospitality	27 575	768	391	28 734	72%
Sport, Recreation and Fitness	2 625	96	86	2 807	7%
Tourism and Travel	3 237	102	92	3 431	9%
Total	37 928	1 142	754	39 824	100%

Source: 2020/21 - 2024/25 CATHSSETA SSP 2019

Table 2 above depicts the employer profile of the CATHSSETA sub-sectors. Small Enterprises* (SEs) comprise a large proportion of entities registered with CATHSSETA. The Skills Development Act 97 of 1998 mandates that levy paying organisations claim their levies through the Mandatory Grant system. However, SEs with an annual payroll of less than R500 000 are exempted from paying the Skills Development Levy (SDL) and submitting Mandatory Grant applications. This impacts on the quantum of the levies CATHSSETA receives due to the proliferation of the SEs serviced by the SETA.

The sub-sectors serviced by CATHSSETA are labour intensive and constitute a major source of employment for those at the lower end of the labour market spectrum. Critical in these sub-sectors is the degree to which women, youth and migrant labour gain relatively easy access to employment and entrepreneurship. As a result, they play a significant role in addressing national unemployment.

Data on employers and employees is limited due to the dynamism of the sub-sectors. To address this weakness, CATHSSETA plans to approach Statistics SA to exploit the potential from the Satelite Tourism Account (TSA) to improve its data integrity.

CATHSSETA's skills development and planning work continues to be influenced by departmental strategies such as: the Arts and Culture Strategy, the National Sport and Recreation Plan (NSRP), the National Tourism Sector Strategy (NTSS), Tourism Human Resource Development Strategy (THRDS), and the Environment, Forestry and Fisheries Strategy. These plans stress the importance of leadership and management training in arts, culture and heritage and the need for formal training in heritage conservation and management. Skills development for conservation bodies and recognition of green skills in the conservation sub-sector remain critical tools in the current plan.

Strategic Priorities

The composition of the sector shows that the vast majority of entities (95%) are small (0-49), indicating that there is a need to support and prioritise SE development in the sector. Racial and gender disparities remain in the demographic composition of the overall sector, illustrating the need for further transformation to address employment equity disparities, especially for Black females in the sector. The majority of employees in the sector (56%) are classified as youth (less than 35); indicating that the SETA needs to prioritise and support the development of youth in the various sub-sectors. The percentage of employees with disabilities falls short of the 2% target set by government.

The technology advancement trend is critical for both skills supply and demand and for CATHSSETA to precisely identify skills requirements for qualification review, and priority skills identification across the sub-sectors. The implications for future skills planning is that the skills that will be in demand will be in computing technology, software development, artificial intelligence, robotics, etc. In addition, the soft skills required are changing to include skills such as agility, innovation, creativity, problem solving, etc. Proper planning requires that sub-sector specific skills demand and supply are identified and prioritised for funding.

There is a need for the development of entrepreneurial, ICT skills and managerial skills across the sector, particularly amongst previously disadvantaged groups to enable transformation in the sector. All sub-sectors need to invest more on succession planning in order to facilitate retention rate of young employees. This can be done through mentorship programmes to upskill youth in the sector and collaboration between HEIs, TVET colleges and Industry to facilitate a pipeline for the supply and demand of skills in the sector.

Given the trends that indicate slow economic growth, organisations within the sector need to reskill employees on strategic and emerging skills that are likely to be in demand replacing conventional skills. CATHSSETA plans to engage organised labour in order to rollout programmes to address sector employees skills needs. The SETA in partnership with the sector stakeholders need to embark on career guidance initiatives including career exhibitions to ensure that the youth is guided to the new and emerging careers in the sector.

Summary of Actions

Planned actions for current SETA strategic skills priorities are summarised in Table 6 below:

TABLE 6: CATHSSETA'S STRATEGIC SKILLS PRIORITY AND ACTIONS

Skills Priority	Planned Actions
1. Fourth Industrial Revolution	Skills identification through Research Agenda
2. Training provision	Engagement with QCTO, Joint Implementation Plan
3. Analysis of skills needs	Research Projects articulated in the Research Agenda
Increased Partnerships to include worker initiated interventions	Organised Labour Engagement
5. Sector Transformation	New Teaching & Learning methods/ Workplaces, WRP
6. SE Interventions and Green Economy (Resource Efficiency)	Develop Skills development Strategy for SE, Entrepreneurship, New enterprises & Informal Traders
7. Monitoring and Evaluation	Review and elevate Monitoring and Evaluation
8. Addressing Occupational Shortages and Skills gaps	Apprenticeship Learnerships WIL and Internships Bursaries Skills Programmes

Measures to support National Strategies and Plans

The impetus to support National Strategies and Plans is embedded in the CATHSSETA strategy and the six sub-sector strategies. These are implemented in through partnerships with National Departments responsible for the economic sectors. The newly aligned and merged National Departments will require CATHSSETA to review partnership arrangements.

The National Department of Sports, Arts and Culture, Department of Tourism, Department of Environment, Forestry and Fisheries, Department of Agriculture, Land Reform and Rural Development, and the Department of Trade and Industry are custodians of the following sector strategies related to CATHSSETA:

- National Cultural Industries Skills Academy, (NaCISA)
- Mzansi Golden Economy (MGE) strategy
- The National Sports and Recreation Plan (NSRP 2030)
- National Tourism Sector Strategy (NTSS)
- Tourism Human Development Strategy

Other specific measures initiated include:

- Accreditation support
- CATHSSETA will partner with institutions engaged in RPL in terms of planning and implementation.

8.1 External Environment Analysis

External environmental factors influencing the organisation were analysed using the Political, Economic, Social, Technological, Environmental and Legal (PESTEL) analysis tool. Political instability and Economic uncertainty post national elections were identified as dominant factors mainly due to high unemployment levels, service delivery protest due to slow economic growth and lack of access to information communication technologies. Table 7 below provides a summary of some of the factors identified during the strategic planning session.

TABLE 7: PESTEL ANALYSIS

Political Factors	Economic Factors
SETA re-established for 10 years	 Slow economic growth at less than 1% Less levy paying employers if economy not growing sufficiently.
Environmental	Legal Factors
 Printing dependent versus explore technology use, paperless submissions, towards electronic version. Green Economy Climate Change effects 	 Dependent on the political decisions on SETA landscape. Some Regulations may have to be reviewed as a result. The NSFAS target of the SETAs similar to NSFAS and needs to be reviewed. Regulation of the administration budget limits the achievement of SETA targets.
Social Factors	Technological Factors
High unemployment rate (youth unemployment constitutes a high risk to national stability) versus the entrepreneurship proposed programmes as per the NSDP.	 Innovation and technology that will influence the industry and market. E-learning proposed. The 4th Industrial Revolution will affect the manner things are done within the sector and beyond (the digitization, automation and computation of services will affect the sector drastically, it could be a positive and negative as 4th IR is perceived as a threat to jobs).

8.2 Internal Environment Analysis

The internal organisational factors were analysed using the Strengths, Weaknesses, Opportunities and Threats (SWOT) analysis tool. Organisational Strengths were identified as its visibility in all nine provinces, strong branding and its work readiness programme. Opportunities were identified as increased demand for skills and qualification review processes. Weaknesses were identified as limited funding, high learner dropout rate and capacity building for employees. Additional factors are categorised in table 8 below.

TABLE 8: SWOT ANALYSIS

STRENGTHS	WEAKNESSES
 Transparency in processes Accessibility through regional offices Strong branding Work readiness programme Track and Trace studies Regional Offices participate in provincial skills development forums and SETA Clusters Increase in number of training providers Increased CATHSSETA visibility in rural areas Portability of skills 	 Funding (limited funding) from a levies perspective Funding policy (three year) Capacity building for employees Legislation Language barrier (material in English only) High level of student drop out Inconsistency on what we do Decision makers do not anticipate ripple effect of decisions made Divided processes, lack of updated SOPs Limited resources hampering operations
OPPORTUNITIES	THREATS
 Improve revenue generation Legislation Skills Mismatch (Supply & Demand) – an opportunity to influence the curriculum Improve on qualifications Keen interest in dealing with skills development Conducive environment created by the Premier Offices 	 Funding and Legislation ETQA – uncertainty Skills Mismatch (supply and demand) - TVET College Protests Gate keepers, point of entry hampering the selection of suitable learners

Organisational Environment

CATHSSETA has improved its governance framework and performance targets in the last couple of years. This has improved its stakeholder relations and performance of its providers. Critical to its success has been its focus on establishing concrete partnerships, improving performance of its providers, collaboration with employer organisations and commitment to deliver on prioritised learning programmes. Figure 1 below highlight the interplay between these success factors.

FIGURE 1: HIGH-LEVEL SUCCESS FACTORS



CATHSSETA's learning interventions are the core to its delivery value proposition. In the recent past the organisation commissioned an analysis of these programmes to ensure continuous relevance and prioritisation for realignment. Our performance to our plan relies on the support

from the public and private high learning institutions. Building of strategic partnerships premised on improving performance with TVET colleges and universities is critical for our success. Accordingly, CATHSSETA has established strategic partnerships with 8 TVET colleges and 8 universities. These partnerships were add-ons to already existing partnership established in previous years.

CATHSSETA has also completed a feasibility study into work readiness and established Work Readiness Programme during the previous financial year. This programme is now due for piloting and implementation. Rolling out this programme should enhance learner integration and improve workplace experiences for learners.

Organisational Structure

CATHSSETA is a product of national legislation with its mandate defined in the Skills Development Act, 97 of 1998. The functional responsibilities of the organisation are defined within this piece of legislation and are now enhanced by the new NSDP.

The organisation is going through a review of its organisational structure to align itself with the new requirements of the NSDP and also possibly look into strengthening the Monitoring and evaluation function as a stand-alone programme in the future. This will require a review of the budget of all the M&E functions in the future. Therefore, there are winds of change blowing and management and the board need to be ready to play their respective roles to steady the organisation.

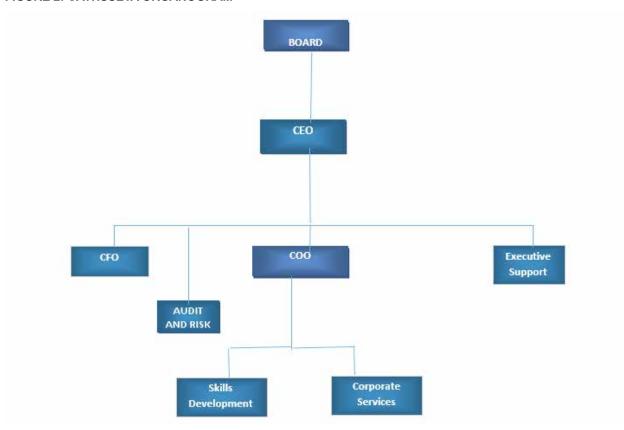
Our organisational structure is influenced by our legislative mandate, our vision, mission, values and our defined strategy. The structure itself is developed to enhance supporting business processes for the organisation.



CATHSSETA Organogram

The CATHSSETA macro structure reviewed and aligned to the current strategy is depicted in this diagram:

FIGURE 2: CATHSSETA ORGANOGRAM



Management Capacity

The continuous improvement processes in the capacity building of existing management is critical for the long-term performance and value offerings of CATHSSETA. The implementation of the NSDP 2030 is likely to see the Quality Assurance role of the SETAs change structure. The SETA also intends to strengthen the role of Monitoring and Evaluation function to align the organisation with the NSDP outcomes. This will also require management capacity.

Governance

In April 2018, the Minister of Higher Education and Training appointed an Accounting Authority, comprising members with extensive knowledge and experience in the designated sub-sectors. This plan benefitted from the oversight and governance function performed by the Accounting Authority. CATHSSETA established Board committees to further strengthen governance and accountability. The committees include Executive, Finance, Remuneration, Audit and Risk, and Governance and Strategy (incorporating the Social and Ethics elements). They play an oversight role to ensure the SETA maintains exceptional performance standards. Each has developed and adopted Committee Charters that respectively outline their functions and responsibilities.

As stated in the preceding section, whilst the SETA lifespan had been extended, the Accounting Authority term of office expires on the 31st March 2020. The new Accounting Authority will provide oversight over the implementation of the Strategic Plan 2020/21 to 2024/25

Technology

CATHSSETA is investing in advanced technological infrastructure. Data management systems are also in place for the storage and retrieval of performance information.

Description of the Strategic Planning Process

The CATHSSETA Sector Skills Plan (SSP) 2020/21 – 2024/25 spans a five-year period. It describes the situational environment and assesses possible challenges and opportunities culminating in the identification of key priority actions for the sector. The SSP draws on a range of data and information sources, including the CATHSSETA's Mandatory Grant data, research conducted, sub-sector relevant publications and engagements with key stakeholders. The outcome of this analysis generates significant information to determine skills development needs and priorities in the sector. The SSP is subjected to broad consultation with stakeholders through various stakeholder workshops and engagements. The completed SSP is used to inform the development and annual review of the Strategic Plan (SP) and Annual Performance Plan (APP).

These processes include:

- The Development of this Strategic Plan entailed a detailed process of PESTLE and SWOT analysis. This enabled CATHSSETA to evaluate the changing environment and adjust its plans accordingly. In this case the WPSET and NSDP were critical for the development of the current SP;
- The current SP ensures alignment with national strategies and plans, considered key skills development actions identified in the SSP, and review strategic objectives to align them to NSDP outcomes;
- Engaging with internal stakeholders such as the Management Committee, Executive Committee and the Board and its Committees (Governance and Strategy sub-Committees and the ARC); and
- Evaluating annual performance against predetermined outcomes and targets, ascertaining required organisational capacity, and considering options for the delivery of new targets.

The information from the above actions, together with the SSP, is consolidated to develop the SP and APP for consideration and approval by the Accounting Authority before submission to DHET.

The diagram below figure 3 depicts a typical strategic planning process that CATHSSETA follows:

FIGURE 3: STRATEGIC PLANNING PROCESS



The above process is not an end in itself but rather a means to articulating a clear direction and making choices on key focus areas for CATHSSETA.





PART C: MEASURING OUR PERFORMANCE

9. Institutional Performance Information

9.1 Measuring the Impact

Impact Statement	Ethical governance and resourced CATHSSETA operations
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9.2 Measuring Outcomes

Table 9 below depicts the NSDP impact and outcomes for a five-year period

No.	Outcomes	Outcome Indicator	Baseline	5-year target
1.1	An effective administration maintained	% performance maintained for planned targets		95%
	Enhanced corporate governance	% reduction in strategic risk exposure		95%

Impact Statement	Agile workforce for a dynamic workplace
------------------	---

No.	Outcomes	Outcome Indicator	Baseline	5-year target
1.2	Identified and increased production of occupations in demand	Number of sectoral enrolment for the high, intermediate and elementary skills level.		7785
		Number of priority occupational qualifications identified		30
		Number of established Centres of Specialization		6
	Improved levels of skills in the South African workforce	Increased number of workers participating in various learning programmes		3494
	Access to occupationally directed programmes improved	Increased number of Intermediate and high level skills		3209

Impact Statement Responsive Post School Education and Training	Impact Statement	Responsive Post School Education and Training
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No.	Outcomes	Outcome Indicator	Baseline	5-year target
1.3	Education linked to workplace	Number of Learners enrolled in work-based learning programmes		5534
	Improved sector capacity to deliver on skills development interventions	Number of employers providing work- based learning opportunities		1 000
	Growth of the public college system supported	Number of partnerships with public post school education institutions		100

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Transformed and productive sector

No.	Outcomes	Outcome Indicator	Baseline	5-year target
1.4	Entrepreneurship and cooperative development supported through skills development	Increased skills development support services for entrepreneurship		100
		Total number of career development services implemented especially in rural areas		50
	Improved career development services	Number of work readiness programmes for the sector in line with sector and government priorities		50

9.3 Explanation of Planned Performance over the Five Year Planning Period

The outcomes in SP are aligned to the NSDP and seek to address the 2020/21 - 2024/25 SSP priorities. Both the NSDP and the 2020/21 - 2024/25 SSP have taken into consideration the National Development Plan 2030. Whilst the outcomes will be monitored and evaluated on annual basis through achievement of targets through the APP, the impact statements will only be assessed in the fifth year of implementation.

The Annual Performance Plan together with the Annual Operational Plan will set specific annual and quarterly targets on transformation and number of learners enrolled and completing various learning programmes. The outcome indicators were selected as key measures of desired change. The combined impact statements mentioned above as agile workforce for a dynamic workplace, responsive post-school education and training, transformed and productive sector are geared towards contributing to addressing poverty, unemployment and inequality. The above outcome indicators will be funded using the following model to address transformation in the sector as per the CATHSSETA policy.

TABLE 10: TRANSFORMATION TARGETS AS PER CATHSSETA GRANTS POLICY

Development and Transformation imperatives	Target Description	Allocation
Age	Youth – under 35years old	60%
Disability	All forms of disabilities	1%*
Gender	Female	65%
Race	Black	85%
HIV/AIDS	HIV/AIDS awareness and prevention component to be included in most of training programme	100%
Geography	Rural and Informal settlements	45%
Class	Income – Less than R60k per annum (as per SARS)	55%

^{*}The SETA has identified the need to review the disability target to align with the national target

10. KEY RISKS

Table 11 below illustrates the Key Strategic Risks for Cathsseta:

Outcomes	Key Risk	Risk Mitigation
An effective administration maintained	Lack of business continuity	Update and implement Business continuity planning
Enhanced corporate governance	Ineffective governance structures within the entity.	Continuous development, induction and training for Board members and sub-committee members of the various governance structures
Identified and increased production of occupations in demand	Inadequate sector information resulting in the inability to respond to the sector's needs.	Corroboration and Partnerships with institutions with institutions of higher learning and Industry bodies. Thorough analysis of the supply and demand in the sector
Improved levels of skills in the South African workforce	Inability to implement learning programmes timeously by the employer resulting in non-achievement of the SETA set targets.	Stakeholder engagement sessions and contract management training by CATHSSETA
Access to occupationally directed programmes improved	Rejection of the learners by employers resulting in inability to create access to workplaces	Training of learners on work readiness programme
	Lack of capacity of QCTO to implement its policy mandate	Service level agreement between QCTO and CATHSSETA on joint obligations
Education linked to workplace	Learner placement demand exceed workplace opportunities	Explore and build SEs workplace environment
Improved sector capacity to deliver on skills development interventions	Employers' lack of appetite to participate in work-based learning programmes	Link SETA grants to employers providing work- based learning opportunities
Growth of the public college system supported	Inflexibility of institutional mandates and lack of capacity	Build partnerships and provide capacity building support to encourage responsiveness
Entrepreneurship and cooperative development supported through skills development	Resistance to accredited training perceived as producing unemployed graduates	Invest in agile skills development interventions
Improved career development services	Inability to promote CATHSSETA's skills development interventions to stakeholders in relation to career guidance initiatives resulting in non-achievement of the objectives and targets.	Fund and implement career exhibitions initiatives. The SETA to look into expanding career development services beyond exhibitions.

11. PUBLIC ENTITIES

N/A





Technical Indicator Descriptors

PART D: TECHNICAL INDICATOR DESCRIPTORS

KPI Definition Form – KPI Number: 1

Indicator Title	Percentage (%) performance maintained for planned targets
Definition	Effective organisational administration to improve achievement of planned targets
Source of data	Programme 1 Annual Report; Performance Information
Method of Calculation / Assessment	Total number of 100% achieved Outputs divided by planned multiplied by 100 And Qualitative
Assumptions	Outputs remain consistent
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	95%
Indicator Responsibility	Executive Manager: Support

Indicator Title	Percentage (%) reduction in strategic risk exposure
Definition	Governance and management of risks
Source of data	Programme 1 Risk register; Performance Information
Method of Calculation / Assessment	Quantitative Risk assessment
Assumptions	Risks identified consistently and monitored Risk register aligned to outcomes
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	95%
Indicator Responsibility	Chief Executive Officer

Indicator Title	Number (#) of sectoral enrolment for the high, intermediate and elementary skills level.
Definition	Identification of occupations in high demand and increased learner intake.
Source of data	Programme 3 Annual Report; Audited Performance Information
Method of Calculation / Assessment	Quantitative count of year to year enrolments for SETA funded skills programme, learnerships, artisans, bursaries, AET for employed and unemployed
Assumptions	Annual intake of learners across NQF levels
Disaggregation of Beneficiaries (where applicable)	Targets for Women 65% Target for Youth 60% Target for People with Disabilities 1%
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	7785
Indicator Responsibility	Chief Operations Officer

Indicator Title	Number (#) of priority occupational qualifications identified
Definition	Occupational qualifications in linked to occupations demand identified in the SSP and processed for registration
Source of data	Programme 2 Sector Skills Plan
Method of Calculation / Assessment	Quantitative count of priority occupational occupations identified in the SSP and scoped for registration with QCTO
Assumptions	Annual SSP update and occupational qualifications scoped
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	30
Indicator Responsibility	Chief Operations Officer & Executive Manager: Support

Indicator Title	Number of established Centres of Specialization
Definition	Specialised sector training centres
Source of data	Programme 3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative count of established Centres of Specialization (at least one per subsector over the 5-year period); Qualitative assessment
Assumptions	Sectoral Centres of Specializations will be identified and funded
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	6
Indicator Responsibility	Chief Operations Officer

Indicator Title	Increased number of workers participating in various learning programmes
Definition	Employed learners registered in learning programmes
Source of data	Programme 3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative count of year to year enrolments for SETA funded skills programme, learnerships, artisans, bursaries for employed; Qualitative assessment, training against skills gaps identified in the SSP
Assumptions	Mechanism put in place to ensure worker participation in learning programmes
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	3494
Indicator Responsibility	Chief Operations Officer

Indicator Title	Increased number of intermediate and high level skills
Definition	Learners enter occupationally-directed learning programmes
Source of data	Programme 3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative count of learners registered in occupationally directed programme; Qualitative assessment, training against priority occupations identified in the SSP
Assumptions	Grants will be allocated according to priority skills in the SSP
Disaggregation of Beneficiaries (where applicable)	Targets for Women 65% Target for Youth 60% Target for People with Disabilities 1%
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	3209
Indicator Responsibility	Chief Operations Officer

Indicator Title	Number of Learners enrolled in work-based learning programmes
Definition	Learners hosted in workplaces for learning programmes
Source of data	Programme 3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative count of year to year enrolments for SETA funded TVET and university students WIL and Internships
Assumptions	New Employer partnerships and mentorship programmes will be funded
Disaggregation of Beneficiaries (where applicable)	Targets for Women 65% Target for Youth 60% Target for People with Disabilities 1%
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	5534
Indicator Responsibility	Chief Operations Officer

Indicator Title	Number of employers providing work-based learning opportunities
Definition	Employers opening up workplaces for learning
Source of data	Programme 3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative, count of new employers hosting learners, number of mentorship programmes
Assumptions	New Employer partnerships and mentorship programmes will be funded
Disaggregation of Beneficiaries (where applicable)	Targets for Women 65% Target for Youth 60% Target for People with Disabilities 1%
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	1 000
Indicator Responsibility	Chief Operations Officer

Indicator Title	Number of partnerships with public post school education institutions
Definition	Support interventions agreements
Source of data	Programme 2&3 Annual Report; Performance Information
Method of Calculation / Assessment	Quantitative, count of partnership agreements with TVET colleges and HEIs; Qualitative assessment to measure the responsiveness of the PSET
Assumptions	Meaningful partnerships will be negotiated and funded
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	100
Indicator Responsibility	Chief Operations Officer

Indicator Title	Increased skills development support services for entrepreneurship
Definition	Skills development interventions designed to support new venture, and small businesses
Source of data	Programme 3 Annual Report Performance Information
Method of Calculation / Assessment	Quantitative, number of support programmes and businesses supported with entrepreneurial skills
Assumptions	Support interventions
Disaggregation of Beneficiaries (where applicable)	Targets for Women 65% Target for Youth 60% Target for People with Disabilities 1%
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	100
Indicator Responsibility	Chief Operations Officer

Indicator Title	Total number of career development services implemented especially in rural areas
Definition	Career development interventions to support both employed and unemployed learners
Source of data	Programme 3 Annual Report Performance Information
Method of Calculation / Assessment	Quantitative, count of career guidance programmes, Quantitative, access measured
Assumptions	Career development Interventions
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	50
Indicator Responsibility	Chief Operations Officer

Indicator Title	Number of work readiness programmes for the sector in line with sector and government priorities
Definition	Life skills Programme to support learners in transition in the learning programmes
Source of data	Programme 3 Annual Report Performance Information
Method of Calculation / Assessment	Quantitative count number of learners in the programme
Assumptions	Work readiness programme
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	N/A
Reporting Cycle	Annual
Desired performance	50
Indicator Responsibility	Chief Operations Officer



ANNEXURE A SERVICE LEVEL AGREEMENT

ANNEXURE A: SERVICE LEVEL AGREEMENT



SERVICE LEVEL AGREEMENT

entered into by and between

DEPARTMENT OF HIGHER EDUCATION AND TRAINING

(hereinafter referred to as the "DHET" represented by GF Qonde, duly authorised thereto by virtue of his capacity as the Director-General),

and

SETA NAME: CATHSSETA

(hereinafter referred to as "SETA" represented by Victor Ramathesele (Dr) duly authorised thereto in his/her capacity as Accounting Authority (Chairperson))

1. PURPOSE OF THE SERVICE LEVEL AGREEMENT

This Service Level Agreement (SLA) is entered into between the above mentioned parties to agree on the targets required by the SETA in performing its statutory functions, meeting the National Skills Development Plan (NSDP) principles, outcomes and indicators in implementing its Strategic Plan (SP) and Annual Performance Plan (APP).

2. DURATION OF THE SERVICE LEVEL AGREEMENT

The SLA is entered into for the period of 01 April 2020 to 31 March 2021.

3. OBLIGATIONS OF THE SETA

3.1 The SETA undertakes to:

- 3.1.1 perform its functions as required by the Skills Development Act No, 97 of 1998 as amended (SDA), Skills Development Levy Act No.9 of 1999 (SDL), Public Finance Management Act No. 1 of 1999 (PFMA), and all Related Regulations (RR), notices and guidelines promulgated currently and in the future and other related legislation;
- 3.1.2 implement the approved SP, APP, and budget;
- 3.1.3 provide adhoc reports that may from time to time be required by the Minister, Cabinet and Parliament within specified timelines;
- 3.1.4 address all findings raised by the Auditor-General South Africa (AGSA) in the previous financial year;
- 3.1.5 achieve all NSDP SLA targets, as failure to do so may result in the Department of Higher Education and Training (DHET) recommending to the Minister, implementation section 14 of the SDA, subsequently section 15;
- 3.1.6 advance economic growth, job creation and labour market development drivers through skills in current and future skills needed for development in technological advancement and digitalisation (4th Industrial Revolution);
- 3.1.7 submit Quarterly Skills Education and Training Management Information System (SETMIS) Reports and Annual Reports (AR) in accordance with National Treasury (NT), Department of Planning, Monitoring and Evaluation (DPME) and DHET requirements, including reporting on Sector funded interventions;
- 3.1.8 establish policies, processes and systems for credible research, monitoring, reporting and evaluation to support evidence based planning decisions (including the development of Sector Skills Plan (SSP), SP, APP) and operational decisions;
- 3.1.9 conduct tracer and impact evaluation studies inclusive of but not limited to determining employment (including self-employment) absorption rates of unemployed learners completing the SETA's priority occupations;
- 3.1.10 integrate in its interventions targets for women, differently-abled persons, youth, rural and other economically excluded beneficiaries;

- 3.1.11 establish a functional operational structure and staff establishment appropriate to the size of the sector, levy income and the administration budget limit thereof;
- 3.1.12 establish collaborations to implement the approved SP and APP including but not limited to partnerships with departments and public entities at all three spheres of government, inter SETA partnerships, public private partnerships, and other organisations as permitted by the SDL Acts, RRs and the SETA Grants Policy;
- 3.1.13 support the imperatives contained within Job Summit Agreements and the temporary employee and employer relief scheme through delivery of flexible programmes that ensure that young people are suitably prepared and skilled to fill every entry level roles, particularly where companies need to scale their operations, these may include inter alia work readiness programme, short courses (accredited or no-accredited) that allow candidates to respond to changing economy;
- 3.1.14 support the collaboration in the establishment of public college Centres of Specialisation in partnership with employers and labour organisation.
 - 3.1.14.1 ring-fence grants annually and allocate as employers become available to take apprentices for Centres of Specialisation (CoS);
 - 3.1.14.1 prioritise the allocation of grants and report to DHET on the results annually;
- 3.1.15 support the implementation of rural development programmes for women, youth and people with disability;
- 3.1.16 support the revitalisation of rural and townships to uplift local economy through skills development;
- 3.1.17 provide financial support to World Skills South Africa;
- 3.2 achieve all targets for the planning period as reflected in the table below:

NSDP OUTCOMES	NSDP SUB- OUTCOMES	OUTPUT INDICATORS	BASELINE	SETA FUNDED TARGETS	SECTOR
1. Identify and increase	1.1 National enrolment and resource ratios for	 Percentage of discretionary grant budget allocated at developing high level skills 	SSP 2020	30	N/A
production of occupations in	the high, intermediate and elementary skills	 Percentage of discretionary grant budget allocated at developing intermediate skills 	SSP 2020	30	N/A
high demand	level.	 Percentage of discretionary grant budget allocated at developing elementary skills 	SSP 2020	40	N/A
	1.4 Identification of	 Number of WSPs and ATRs approved for Small firms 	480	490	N/A
	to improve enrolment	 Number of WSPs and ATRs approved for Medium firms 	320	330	N/A
	and completion of	 Number of WSPs and ATRs approved for Large firms 	220	230	N/A
	priority occupations.	Number of sector research agreements signed for TVET growth occupationally directed programmes	N/A	N/A	N/A
		 Number of learners in employment (Internships, Skills programmes, Bursaries, Learnerships completed) 	N/A	N/A	N/A
		 SETAs identify in their skills planning research, established and emergent cooperative and their skills needs 	N/A	N/A	N/A
		 SETAs through their skills planning research, identify skills needs of small and emerging enterprises 	N/A	N/A	N/A
		 Number of people to be trained on entrepreneurial skills 	0	10	A/N



NSDP OUTCOMES	NSDP SUB- OUTCOMES	OUTPUT INDICATORS	BASELINE	SETA FUNDED TARGETS	SECTOR
2. Linking education and	2.1: Opening of workplace based	 Number of TVET students requiring Work Integrated Learning to complete their qualifications placed in workplaces 	983	985	A/N
the workplace	learning opportunities increased	 Number of TVET students completed their work integrated learning placements. 	737	591	N/A
		 Number of universities students requiring work integrated learning to complete their qualifications placed in workplaces 	228	230	N/A
		 Number of university students completed their Work Integrated Learning placements 	171	138	N/A
		Number of unemployed learners enrolled Internships	300	305	N/A
		Number of unemployed learners completed Internship	171	183	N/A
		 Number of unemployed learners enrolled Skills programmes 	869	150	N/A
		 Number of unemployed learners completed Skills programmes 	523	06	N/A
		 Number of unemployed learners enrolled Learnerships programmes 	422	430	1500
		 Number of unemployed learners completed Learnerships programmes 	316	258	N/A
		 Number of unemployed learners enrolled for Candidacy programmes 	W/A	N/A	N/A
		Number of unemployed learners completed Candidacy programmes	N/A	N/A	N/A
3. Improving the	3.1: To increase	 Number of workers enrolled in Learnerships programmes 	320	325	1400
the South African	various learning	 Number of workers completed Learnerships programmes 	240	195	N/A
workforce	programmes to a	 Number of workers granted Bursaries (new entries) 	160	165	N/A
	2030, to address,	 Number of workers granted Bursaries (continuing) 	0	0	N/A
	critical skills required by	 Number of workers granted Bursaries completed their studies 	120	66	N/A
	economy, to transform	 Number of workers enrolled Skills programmes 	317	320	N/A
	workplaces, improve productivity and to	 Number of workers completed Skills programmes 	238	192	N/A
	improve economic	 Number of workers enrolled AET programmes 	53	55	N/A
	grown prospects in various sectors of the economy.	Number of workers completed AET programmes	40	33	A/N



NSDP OUTCOMES	NSDP SUB- OUTCOMES	OUTPUT INDICATORS	BASELINE	SETA FUNDED TARGETS	SECTOR
4. Increase	4.2: Increase access	Number of artisan learners enrolled	261	270	A/N
access to occupationally	nor intermediate and high level skills	Number of artisan learners completed	N/A	N/A	A/N
directed		 Number of unemployed learners granted Bursaries (new enrollments) 	450	330	N/A
2000		 Number of unemployed learners granted Bursaries (continuing) 	N/A	N/A	N/A
		 Number of unemployed learners granted Bursaries completed their studies 	337	N/A	N/A
		Number of learners enrolled RPL/ARPL	16	16	A/N
		Number of learners completed RPL/ARPL	9	9	A/N
		Number of TVET partnerships established	8	6	A/N
		Number of HEI partnerships established	8	8	A/N
		Number of CET partnerships established	N/A	A/A	A/N
		 Number of SETA-Employer partnerships established 	16	17	N/A
5. Support the	5.1: Support the TVET	 Number of SETA offices established and maintained in TVET colleges 	9	5	N/A
growin or the public college	Segen	Number of Centres of Specialisation supported	0	9	A/N
system		 Number of TVET Lecturers exposed to the industry through Skills Programmes 	100	105	N/A
		 Number of Managers receiving training on curriculum related studies 	0	10	N/A
		 Number of TVET colleges Lecturers awarded Bursaries 	N/A	N/A	N/A
		 TVET colleges infrastructure development (equipment/workshops) 	0	9	N/A
	5.2 Support the CET	 Number of CET colleges lecturers awarded skills development programmes 	N/A	N/A	N/A
	6 D D D D D D D D D D D D D D D D D D D	 CET colleges infrastructure development support (equipment/ workshops/ Connectivity/ ICT) 	0	9	N/A
		 Number of Managers receiving training on curriculum related studies 	N/A	N/A	N/A
		 Number of CET learners accessing AET programmes 	N/A	N/A	N/A



NSDP OUTCOMES	NSDP SUB- OUTCOMES	OUTPUT INDICATORS	BASELINE	SETA FUNDED TARGETS	SECTOR
6. Skills	6.1: To increase skills	Number of Co-Operatives supported with training interventions or funded	4	4	N/A
support for	development support	Number of Small Businesses supported with training interventions or funded	185	180	N/A
entrepreneurship and cooperative	activities and the	 Number of people trained on entrepreneurships supported to start their businesses 	0	10	N/A
development	enterprises and cooperatives	 Number of CBOs/ NGOs/ NPOs supported with training interventions or funded 	80	8	N/A
7. Encourage and support worker initiated training		 Number of Federations /Trade Unions supported through the relevant skills training interventions 	4	4	N/A
8. Support career		Number of Career Development Events in urban areas on occupations in high demand	0	9	N/A
development services		Number of Career Development Events in rural areas on occupations in high demand	0	8	N/A
		Number of Career Development Practitioners trained	N/A	N/A	N/A
		 Number of capacity building workshops on Career Development Services initiated 	0	_	N/A
9. Governance		Quarterly SETA Good Governance report	4	4	N/A
10. Rural Development		Number of Rural Development Projects initiated	6	N/A	A/N



4. OBLIGATIONS OF DEPARTMENT OF HIGHER EDUCATION AND TRAINING

- 4.1 The Department undertakes to:
 - 4.1.1 consult the SETA on policy and strategic matters that may affect the functioning of the SETA;
 - 4.1.2 specify timelines for the submission of adhoc reports;
 - 4.1.3 continuously and timeously inform the SETA of any changes to legislation, regulations, policies and strategies that impact on the strategy and functions of the SETA and provide guidance for implementation;
 - 4.1.4 provide the SETA with guidance on strategic planning documents and any matter that may be requested by the SETA in relation to its functions;
 - 4.1.5 provide support to SETA where applicable in performing its functions and responsibilities;
 - 4.1.6 validate and verify the accuracy of reports submitted by SETA and provide feedback quarterly.

5. GENERAL

In-year amendments to the approved Service Level Agreement are not encouraged.

SIGNED AT Killarne	ON THIS 31 DAY OF	January	2020
Dr Victor Ramathes CHAIRPERSON (Rep authorised to this agre	presented by the Range hose	who warrants	s that he/she is duly
SIGNED AT	ON THIS DAY OF		20
DIRECTOR GENERA	L (Represented by GF Oonda , duly a	uthorised theret	0)

ABBREVIATIONS AND ACRONYMS

AET Adult Education Training

AGSA Auditor-General South Africa

APP Annual Performance Plans

ARPL Artisan Recognition of Prior Learning

ATRs Annual Training Reports

CBO Community Based Organisations

CET Community Education and Training Colleges

CoS Centres of Specialisation

DG Director General of Higher Education and Training

DHET Department of Higher Education and Training

DPME Department of Planning, Monitoring and Evaluation

ICT Information Communication Technology

INDLELA National Development of Learnerships, Employment Skills and Labour Assessment

IR 4th Industrial Revolution

M & R Sub-directorate: Monitoring and Reporting of the (SETA Performance Management)

Minister Minister of the Department of Higher Education and Training

NC (V) National Certificate (Vocational)

NGO Non-Government Organisation

NPO Non-Profit Organisation

NSDP National Skills Development Plan

NT National Treasury

PFMA Public Finance Management Act No. 1 of 1999

RPL Recognition of Prior Learning

RR Related Regulations

SDA Skills Development Act No, 97 of 1998 and Skills Development Levy Act No.9 of 1999

SDLA Skills Development Levy Act No.9 of 1999

SETA Sector Education and Training Authority

SLA Service Level Agreement

SP Strategic Plans

SPM SETA Performance Management of the DHET

SSP Sector Skills Plans

TR Treasury Regulations

TVET Technical and Vocational Education and Training (formerly FET)

WBLPAR Workplace Based Learning Programme Agreement Regulation

WIL Work Integrated Learning

WSPs Workplace Skills Plans



ANNEXURE B SECTOR SKILLS PLAN

ANNEXURE B: SECTOR SKILLS PLAN



Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA)

SECTOR SKILLS PLAN

2020/21 to 2024/25

FOREWORD

I have the pleasure of presenting the Sector Skills Plan (SSP) for the Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) for the period 2020/21 – 2024/25.

April 2019 marked the first year of work for the new Board, which was appointed in April 2018 by the Department of Higher Education and Training (DHET). The CATHSSETA Board employed Ms Keitumetse Lebaka in January 2019 as Chief Executive Officer (CEO), bringing stability to the organisation. The CATHSSETA Board is working closely with the CEO and her team to enable the organisation in delivering on its mandate, which includes the development of an SSP aligned to the revised SSP Framework.

In the past year, the CATHSSETA completed various research studies, the outputs of which will be incorporated into the final SSP 2020/21 – 2024/25 to be submitted in August 2019. An extensive consultation process with various stakeholders took place, including mandatory grant workshops held across the country and key informant interviews with roleplayers in the sector that took place in all provinces. Outcomes of some of the stakeholder engagements have been incorporated into this version of the SSP.

This sector skills plan was prepared in anticipation of the implementation of the National Skills Development Plan in 2020. It was envisaged that while the country was undergoing political changes, policy and economic uncertainties, the need to address skills development continued to be a priority.

Skills planning identifies opportunities and platforms in the sector within which meaningful skills development can take place. This SSP will form the basis for all CATHSSETA plans, including the strategic plan, the annual performance plan and the funding framework that guides the use of skills development grants.

In conclusion, I would like to thank our stakeholders for their invaluable participation in and contribution to the SSP development process. I would also like to encourage and congratulate the CEO and the management team on the work they have done over the past financial year. We look forward to improving how we can best implement our mandate and build on our successes to contribute positively to society.

Victor Ramathesele (Dr)

Chairperson of the Board: CATHSSETA

AUTHORISATION OF THE SECTOR SKILLS PLAN

We, the undersigned, hereby approve, on behalf of the CULTURE, ARTS, TOURISM, HOSPITALITY AND SPORT SECTOR EDUCATION AND TRAINING AUTHORITY (CATHSSETA), the contents of the Sector Skills Plan for the period 2020/21 – 2024/25

_					
Αp	pro	ove	d l	bν	:

Chief Executive Officer Keitumetse Lebaka (Ms)

Date: _____30/07/2019

Chairperson of the Board

Victor Ramathesele (Dr)

Date: _____30/07/2019

ABBREVIATIONS AND ACRONYMS

4IR Fourth Industrial Revolution **AET** Adult Education and Training

CATHSSETA Culture, Arts, Tourism, Hospitality & Sport Sector Education & Training Authority

CHE Community Education Training
CHE Council of Higher Education
DAC Department of Arts and Culture

DEA Department of Environmental Affairs

DG Discretionary Grant

DHET Department of Higher Education and Training

GDP Gross Domestic Product
GGR Gross Gambling Revenue
HTFV Hard-to-fill-vacancies

HEI Higher Education Institution

HEMIS Higher Education Management Information System

HRD Human Resource Development

ICT Information and Communication Technology

KZN KwaZulu-Natal

MTSF Medium Term Strategic Framework
MOU Memorandum of Understanding
NCV National Certificate Vocational
NDP National Development Plan
NDT National Department of Tourism
NGB National Gambling Board

NGO Non-Governmental Organisation

National Higher Education Institute

for Physical Education

NHEIPE

NPO Non-Profit Organisation

NQF National Qualifications Framework

NSDP National Skills Development Plan

NSDS National Skills Development Strategy

NSRP National Sport and Recreation Plan

NTSS National Tourism Sector Strategy

OFO Organising Framework for Occupations

PIVOTAL Professional, Vocational, Occupational, Technical and Academic Learning

QCTO Quality Council for Trades and Occupations

QMR Quarterly Monitoring Report

RPL Recognition of Prior Learning

SACPO South African College Principals Organisation
SALGA South African Local Government Association
SAMSA South African Maritime Safety Authority

SANBI South African National Biodiversity Institute

SANParks South African National Parks
SARS South African Revenue Services

SASCOC South African Sports Confederation and Olympic Committee

SAT South African Tourism

SETA Sector Education and Training Authority

SIC Standard Industrial Classification
SIPs Strategic Integrated Projects

SEs Small Enterprises

SMS SETA Management System

SPOL Sectoral Priority Occupations ListSRSA Sports and Recreation South Africa

SSP Sector Skills Plan
Stats SA Statistics South Africa
TSA Tourism Satellite Account

THRD Tourism Human Resource Development Strategy
TVET Technical and Vocational Education and Training

UoT University of Technology
 WIL Work Integrated Learning
 WRP Work Readiness Programme
 WTTC World Travel and Tourism Council

Strategic Plan 2020/2021 to 2024/25

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EXECUTIVE SUMMARY

The Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA) has compiled a five-year Sector Skills Plan (SSP) for the period 2020/21-2024/25. This SSP was prepared in accordance with section 10 (1) (a) of the Skills Development Act of 1998 which mandates the Sector Education and Training Authority (SETA) to develop an SSP within the framework and guidelines included in the National Skills Development Strategy (NSDS) III for the period 2011 to 2016 (extended to 2020), as well as the requirements set out by the Department of Higher Education and Training (DHET) SSP Framework. The key policy drivers identified and considered in this SSP are the National Development Plan, the White Paper for Post-School Education and Training, the SETA Grant Regulations and NSDS III and the National Skills Development Plan (NSDP). Further sub-sectoral specific plans considered include the Department of Arts and Culture (DAC) Strategy, the National Sport and Recreation Plan (NSRP), the National Tourism Sector Strategy (NTSS), the Tourism Human Resources Development Strategy (THRD), the Lotteries Act 32 of 2013, and the Department of Environmental Affairs (DEA) Strategy.

Overall, CATHSSETA is organised into six sub-sectors – Arts, Culture and Heritage; Conservation; Gaming and Lotteries; Hospitality; Sport, Recreation and Fitness; and Travel and Tourism, representing an extremely vast and varied sector in terms of nature, scope and size. The geographical profile of the sector indicates a greater concentration of employers and employees in Gauteng, the Western Cape and KwaZulu-Natal. Racial and gender disparities remain in the demographic composition of the overall sector indicating a need for further transformation in the sector. The majority of employees in the sector are classified as youth (under 35), indicating that the SETA needs to prioritise and support the development of youth in the various sub-sectors.

Change drivers influence skills demand and supply of skills either positively or negatively. CATHSSETA takes into consideration these drivers of change and their inevitable implications on skills development by directing relevant programmes and learning interventions to support and/ or mitigate their effects. The change drivers identified are the Fourth industrial revolution (4IR), Globalisation, Legislative considerations and the Green economy.

The analysis of the demand and supply of skills within the sector was assessed utilising mandatory grant application data and inputs from in-depth interviews and focus group sessions with relevant stakeholders. The analysis and interpretation of the consolidated inputs are augmented by research conducted by CATHSSETA and its partners. The data analysis was conducted as such: (a) data was checked, validated and missing values were identified and addressed; (b) validated data was organised for exploratory analysis; (c) descriptive statistics were produced including mean, minimum and maximum values for identified variables; (d) categorical data was used to conduct qualitative analysis; (e) historical data, derived from the analysis of previous periods' reported and planned training interventions data was used; (f) analysed data was presented as tables, graphs and summary statistics and (g) trend analysis, based on historical data combined with consultation inputs for comparison across different categories and over various time periods, was conducted.

The recognition of priority skills is based on the occupations identified as experiencing shortages. The identified occupational shortages are a function of two determinants: The number of vacancies in the sector, and the degree of scarcity of the identified vacancies. This function was developed

on the basis of the behavioural relationship between vacancies and scarcity to occupational shortages.

The sub-sectors within CATHSSETA are forecast to experience continued strong growth in the years to come. To support the industry's success, and facilitate this projected growth, industry partners must work together to ensure access to suitably skilled labour. In response to this, this SSP will contribute to the following skills development priorities in the sector:

- 1. Fourth Industrial Revolution
- 2. Training provision (skills supply, quality assurance: accreditation, assessment, certification and training providers)
- 3. Analysis of skills needs (qualification review)
- 4. Workplace-based learning and experiential learning
- 5. Increased partnerships to include worker initiated interventions
- 6. Transformation (mentoring and coaching, TVET and CET capacity building)
- 7. SMME interventions and green economy (resource efficiency)
- 8. Monitoring and evaluation
- Addressing occupational shortages and skills gaps (Skills demand: Learning programmes delivery)

A continuous challenge faced by the SETA, however, is promoting research at post-graduate level in the relevant CATHSSETA research programmes. The research agenda has purposefully prioritised partnering with higher education institutions (HEIs) by providing funding for Master's and PhD level students to do research in our different sub-sectors.

The SSP contains six chapters. Chapter 1 presents the profile of the sector and examines the six sub-sectors in terms of scope, economic performance, and labour market profile. Chapter 2 identifies change drivers in the sector and their implications for skills planning. Chapter 3 considers the demand and supply of skills and concludes with the identification of occupational shortages and skills gaps in the sector. Chapter 4 provides an outline of the partnerships that CATHSSETA currently has in place and the new partnerships needed. Chapter 5 reflects on the SETA's achievements of its strategic priorities based on its performance in the previous financial year. Finally, Chapter 6 summarises the key findings from the previous chapters and identifies development priorities.

Approved By:		
	Date:	30/07/2019
Chief Executive Officer Keitumetse Lebaka (Ms)		
Par Rang these to	Date:	30/07/2019
Chairperson of the Board		
Victor Ramathesele (Dr)		

RESEARCH PROCESS AND METHODS

This section details the research process and methods CATHSSETA has utilised; the findings inform the update of the SSP. The process entailed conducting primary and secondary research to collect data. The methodology employed for this SSP included both qualitative and quantitative research methods. Secondary desktop research was conducted on economic, social and development status of the sector utilising the Tourism Satellite Account (TSA) compiled by Stats SA. The data and publications from the Higher Education Management Information System (HEMIS) and industry regulators and entities such as the National Gambling Board (NGB) and South African Tourism (SAT) were also used. Primary sources of data included mandatory grant application data (which was previously the Workplace Skills Plan and Annual Training Report), the SETA Management System (SMS) as well as internal and external stakeholder consultative sessions to elicit further input into the plan.

The process outlined by the figure below is followed on annual basis, starting with conducting interviews with key roleplayers in February/March and then hosting mandatory grants roadshows throughout the provinces. Qualifying employers submit their mandatory grants applications (MGA) by 30 April online. The MGA requires applicants supply the SETA with specified data in order to be eligible for the grant. The updating of the SSP begins in February of every year and continues to the first submission in June. After that, stakeholder engagements are conducted in all nine provinces in June/July in order to validate the initial findings. The final SSP is submitted to DHET on 1 August each year.

Key informant interviews Submission of mandatory Mandatory grant grant data (quantitative) (qualitative) roadshows February – March March **April** Stakeholder engagements (qualitative) Development of draft SSP Development of final SSP Verify draft SSP Ffndings June July – August June - July

FIGURE 1: SECTOR SKILLS PLAN UPDATE AND DATA COLLECTION CYCLE

The SETA conducted the research studies detailed in the table below during the 2018/19 period.

TABLE 1: CATHSSETA RESEARCH STUDIES

TIME FRAME OF STUDY	May 2017 – September 2018	March 2018 – March 2019	March 2017 – June 2018	December 2017 – August 2018
LIST OF DATA SOURCES	Quarterly monitoring report (QMR) for the 2014/15 to 2015/16 period.	Quarterly monitoring report (QMR) for Q1-Q4 2018/19 period	Mandatory grant data for period 2016/17 planned training and 2017/18 achieved training	Mandatory Grant Data Quarterly Monitoring Report (QMR) for the 2014/15 to 2016/17 period
SAMPLE SIZE AND SCOPE OF THE STUDY	Scope: Learners who have completed learning programmes during the 2014/15 to 2015/16 period.	Learners entered into training interventions during the 2018/19 period	Mandatory grant application data – planned training 2016/17 versus 2017/18 achieved training	100 levy and non-levy paying employers 670 learners 6 Regional Managers 79 HEI/TVET colleges
DATA COLLECTION TOOL	Quantitative: Survey qualitative: interviews	Quantitative: Survey	Quantitative: Survey	Quantitative: Survey Qualitative: Interviews
OBJECTIVES OF STUDY	To develop a database of learners who have successfully completed learning programmes during the 2014/15 to 2015/16 period to provide employers with a pool of skilled potential employees	Determine and track the number of employed and unemployed learners trained in occupations in high demand and PIVOTAL programmes	Provide an analysis of training achieved by the sector through a comparison of training planned in the previous reporting	To establish whether there is a need for a WRP based on the number of learners not completing Work Integrated Learning programmes
TYPE OF STUDY	Qualitative and quantitative methods	Quantitative study	Quantitative study	Qualitative and quantitative methods
TOPIC	Tracking and tracing beneficiaries of CATHSSETA learning programmes	Number of employed and unemployed learners trained in occupations in high demand	Number of planned training achieved	Feasibility study on Work Readiness Programme (WRP)

A range of data sources have therefore been used in developing this SSP. These sources are:

- 1. The SMS is an electronic data management tool used for processing mandatory grants, certification, and registration of qualifications, learners and skills development facilitators. The SMS is also a data storage and reporting facility.
- 2. The SMS has a discretionary grant portal used to receive all discretionary grants online. This approach also requires that applicants register with CATHSSETA and provide information necessary for profiling the sector.
- MGA provide data on sector employment as well as the demographic and occupational profiles of employees per sub-sector. The total MGAs submitted in the 2018/19 period amounted to 1 185. Data for the mandatory grant was collected based on the organising framework for occupations (OFO) version 2017.
- 4. National data sources include the HEMIS maintained by DHET, publications and reports by the World Travel and Tourism Council (WTTC), the NGB and SAT, as well as research conducted by other government departments, national research institutions and industry publications.
- 5. Another newly developed and useful dataset is the TSA by Stats SA. The TSA is an accounting framework adopted by the United Nations (UN) and designed to measure goods and services associated with tourism according to international standards, concepts, classifications and definitions. The TSA provides stakeholders with reliable data to assist them in the design of public policies and business strategies for tourism and for the evaluation of their efficiency. Descriptive analyses (frequencies, cross-tabulations, percentage distributions and median ages) are used to summarise the data. The results are presented in table and graph formats. It is noted though that the TSA for South Africa report does not provide any indication of the skills levels of the employees it reports, and this is where CATHSSETA comes in and should be creating a partnership with TSA in order to assist Stats SA in capturing the skills component.
- 6. CATHSSETA, with relevant national and provincial government departments in the sector, conducts research to ensure there is sufficient data to accurately analyse the labour market and skills needs of the sector. In the past, CATHSSETA has awarded grants to universities for research into better understanding the size, employment and economic contributions of the six sub-sectors. The SETA intends to carry on with this practice as we implement the NSDP 2030 as reflected in the research agenda.
- 7. Findings from consultations with key sector stakeholders has been incorporated into this SSP update. Internal stakeholders (regional managers, relevant governance structures) also provided input.

CHAPTER 1: SECTOR PROFILE

1.1 Introduction

This chapter focuses on the composition of the sector with the aim of providing a profile in terms of size, coverage and economic performance. Key data sources include SMS, MGA, Stats SA and sub-sector strategies. The chapter is organised into five main sub-sections:

- · Scope of coverage
- Key roleplayers
- Economic performance
- · Employer profile
- · Labour market profile

1.2 Scope of coverage

CATHSSETA has clustered the standard industrial classification (SIC) codes into six sub-sectors, namely the Arts, Culture and Heritage; Conservation; Gaming and Lotteries; Hospitality; Sport, Recreation and Fitness; and Tourism and Travel Services. All of these sub-sectors fall within the broader services sector of the economy.

It must be noted that the tourism sector is not measured as an industry in its own right in the national accounts, because tourism is not a clearly defined industry in the international standard industrial classification (ISIC) of all economic activities but rather an amalgamation of industries such as transportation, accommodation, food and beverage services, recreation and entertainment, travel agencies, cultural industry, etc. (Stats SA, 2018:4). Stats SA explains that the tourism industries are classified according to the goods and services they produce, while tourism is a consumption-based concept depending on the status of the consumer.

Stats SA (2018:4) cites major reason for the difficulties in measuring the size of tourism as the fact that in the ISIC, industries are created on the basis of their activity or output, rather than on data of their customers, whereas tourism is defined by the characteristics of visitors. Furthermore, tourism consumption includes both 'tourism-characteristic' goods and services (i.e. accommodation, travel services, cable cars, etc.) and 'non- tourism-connected' goods and services (i.e. retail trade), which are consumed largely by non-visitors. The key factor in measuring tourism is to relate purchases by tourists to the total supply of these goods and services within a country.

The scope of a SETA is based on the standard industrial classification of all economic activities as defined by the South African Revenue Services (SARS). The SETA landscape for NSDS III is described in the Government Gazette of November 2010 which placed 62 SIC codes in CATHSSETA's scope listed in Table 2. Most importantly is that almost all the CATHSSETA SIC codes are now to a greater extent covered by the TSA, which brings great relief in measuring economic performance of the entire CATHSSETA scope of coverage.

TABLE 2: SIC CODES

	CONSERVATION			
11520	Hunting and trapping including related services			
96333	Game parks, reserves incl. but not limited to wildlife, parks, zoological or animal parks and botanical gardens			
96334	Activities of conservation bodies			
96335	Wildlife conservation incl. wildlife, game, parks, game reserves, zoological establishments, botanical gardens			
ARTS, CULTURE AND HERITAGE				
9003	Production of craft art			
9004	Production of traditional art			
9005	Production of designer goods			
9006	Production of functional wares			
9007	Production of souvenirs			
96140	Dramatic arts, music and other arts activities			
96141	Activities of artists and entertainers			
96142	Activities of theatre and entertainment technicians			
96143	Production of 'live' theatrical and artistic events			
96144	Activities of arts councils and other related institutions			
96190	Other entertainment activities N.E.C.			
96320	Museum activities and preservation of historical sites			
96322	Provision for management and operation of monuments, historical sites and buildings			
96323	Management and operation of museum, cultural and heritage activities			
96492	The activities of casting for motion pictures, television and theatre productions			
GAMING AND LOTTERIES				
96419	Operation and management of horse racing events and clubs and academies			
96494	Gambling, licensed casinos and the national lottery but not limited to bookmakers, totalisators, casinos, bingo operators			
HOSPITALITY				
64101	Hotels, motels, boatels and inns registered with the SA Tourism Board			
64102	Caravan parks and camping sites			
64103	Guest houses and guest farms			
64104	Hotels, motels, boatels and inns not registered with the SA Tourism			
64105	Bed and breakfasts			
64106	Management and operation of game lodges			
64201	Restaurants or tearooms with liquor license			
64202	Restaurants or tearooms without liquor license			
64203	Take-away counters			
64204	Caterers			
64205	Take-away restaurants			
64206	Fast food establishments			
64207	Other catering services N.E.C including pubs, taverns, night clubs			
64209	Other catering services N.E.C			
84111	Timesharing			
88994	Bioscope cafes			
96195	Operation and management of convention centres			

	SPORT, RECREATION AND FITNESS		
93195	Operation and management of health and well-being centres including but not limited to hydros, spas, fitness centres.		
96000	Recreational, cultural and sporting activities		
96002	Recreational, leisure and outdoor adventure activities including management and operation of facilities, government departments		
96196	Amusement parks		
96410	Sporting activities		
96411	Operation and management of sporting facilities and clubs		
96412	Operation and management of sport academies		
96413	Promotion and management of sporting events and activities		
96415	Management and operation of non-motorised sporting activities		
96417	Sporting activities incl. but not limited to sport federations		
96418	Management & operation of motorized sporting activities		
96491	The Operation and Management of recreation parks & beaches, fairs & shows of a recreational nature & recreational transport activities		
	TOURISM AND TRAVEL SERVICES		
71214	Tour operators (inbound and outbound tour operators)		
71222	Safaris and sightseeing bus tours		
71223	Safaris and sightseeing trip operators		
73002	InboundiInternational flights		
74140	Travel agency and related activities		
85110	Renting of land transport equipment		
85111	Renting of land transport equipment incl. car rentals		
8899A	Event and conference management		
96195	Operation and management of convention centres		
96336	Tourist info centres		
99028	Car hire		
99048	Tourism authorities incl. but not limited to tourism marketing, tourist information centres, publicity associations		
99049	Guides incl. tourist river, mountain etc.		

1.3 Key RolePlayers

The sector is a regulated industry and has several key roleplayers, ranging from government regulatory institutions, employer representatives to organised labour organisations. Table 3 indicates the broad contributions each is making to the sector.

Their contributions range from paying skills levies, supporting SETA partnerships, representing the interests of the state, supporting skills development through various learning interventions such as providing workplace, mentorship and coaching. The key roleplayers provide the CATHSSETA with data and strategic information necessary for planning skills development interventions.

A number of self-regulatory bodies advance and advocate industry professional standards that provide training requirements for skills development providers, educational practitioners and learners. Two key roleplayers are the employers' associations and organised labour. Most important are accredited skills development providers including institutions of higher learning.

The key national government departments, public entities stakeholders involved in skills development practices, promotion and other industry skills development initiatives are listed, as are some of the key organised employers' stakeholders involved in advocacy, promotion and other industry skills development initiatives. Organised labour is involved in various ways in skills development and for this reason they are important roleplayers to be considered in skills planning processes.

TABLE 3: CATHSSETA KEY STAKEHOLDERS

Department	Role	Role in CATHSSETA & NSDP outcomes
Department of Higher Education and Training, Department of Sports, Arts and Culture Department of Tourism Department of Environment, Forestry and Fisheries Department of Employment and Labour The Department of Trade and Industry	Higher education and training, skills development Policy and regulation within the sports, arts and culture sectors Policy and regulation, which is, among others, a national tourism sector strategy Policy and regulation Policy and regulation, the custodian of the Industrial Policy Action Plan (IPAP)	 Skills development policy and regulation, planning for higher education and training, Co-operation and resources; research development and support; and socio-economic innovation Contributes to the SETA administration fee; National Cultural Industries Skills Academy, NaCISA, is a special-purpose vehicle of the department to support the Mzansi Golden Economy (MGE) strategy through skills development. The National Sports and Recreation Plan (NSRP 2030) advocates for accredited education and training programmes Contributes to the SETA administration fee; and through the National Tourism Sector Strategy (NTSS) advocates for tourism human development strategy Instrumental in driving the environment sector skills plan since 2010. Through sectoral determination and all labour matters in the SETA workplace Trade policy regulation and industry development, responsible for the gaming sector
Public entity	Role	Role in CATHSSETA & NSDP outcomes
 National Skills Authority National Skills Fund South African Qualification's Authority Quality Council for Trades and Occupations Sector Education and Training Authorities 	 Provides oversight Funding responsibility Registers and maintains standards for qualifications SETA qualifications authority Facilitation of Skills development and funding 	 Monitoring and accountability Funding support to the sector CATHSSETA registered qualifications Occupational qualifications; accreditation of skills development providers SETA partnerships, cross-SETA MOAs for qualifications and accreditation
Employer stakeholder	Role	Role in CATHSSETA & NSDP outcomes
Federated Hospitality Association of Southern Africa (FEDHASA) South African Football Association (SAFA) Tourism Business Council South Africa (TBCSA) Visual Arts Network of South Africa (VANSA) South African Chef Association (SACA)	 Employer Interest, regulations, professional standards and training Single major sport in the country regulating national professional football Promotes interests of the private sector within tourism industry A national network of artists and arts organisations A network of chefs, cooks and culinary professionals 	 Industry representation and partnerships within the hospitality sub-sectors Football Industry representation and promotes skills development Watchdog for the private sector within tourism and promotes skills development Develops industry knowledge, resources and networks including skills development and professional standards. Promotes the art & science of cooking by sharing knowledge and teaching skills development

Employee stakeholder	Role	Role in CATHSSETA & NSDP outcomes
South African Commercial, Catering and Allied Workers Union (SACCAWU) Hospitality Industries and Allied Workers Union (HIAWU) Hotel, Liquor, Catering, Commercial and Allied Workers Union of South Africa (HOTELLICA) Creative Workers Union of South Africa (CWUSA) South African Football Players Union (SAFPU)	Employees' interest lobbying labour matters in the commercial and catering sectors Employees' interest lobbying labour matters in the hospitality sector Employees' interest lobbying labour matters in the hotels and catering sectors Employees' interest lobbying labour matters in the creative arts sectors Employees' interest lobbying labour matters in the football sector	Sector employee representation on the CATHSSETA Board Sector employee representation on the CATHSSETA Board Sector employee representation on the CATHSSETA Board Sector employee representation Sector employee representation
Employee Stakeholder	Role	Role in CATHSSETA & NSDP outcomes
 Universities TVET colleges SETA accredited providers 	Provide higher education and training Provide technical, vocational and occupational skills Provide occupational skills training	 Offer training services to CATHSSETA stakeholders particularly in higher National Qualifications Framework (NQF) levels. Service delivery vehicle for the SETA Offer training services to CATHSSETA stakeholders for technical and vocational skills. Service delivery vehicle for the SETA Offer full and part occupational qualifications to employed and unemployed learners particularly learnerships, including workplaces. Service delivery vehicle for the SETA

1.4 Economic Performance

Skills development has many dependencies, such as the people, the economy, the environment, political context, technology and legal frameworks. The South African economic and policy outlook are critical in providing a conducive environment to deliver high quality, world-class education and training. This section presents the CATHSSETA's contribution to the South African economy, and its comparison to the rest of the country's economy. Current and future economic performance and competitiveness are closely examined.

World economic growth prospects

The balance of risks for economic growth has become more negative, notably in the short term. The tariff increases by the United States and retaliatory measures by trading partners are threatening global and local economies. Possible triggers also include rising conflicts and geopolitical concerns, and political uncertainty leading to the probability of a trade war. This could derail recovery, and depress medium-term growth prospects by raising uncertainty and taking a toll on investments. In every respect, the CATHSSETA sub-sectors are strongly linked to the global economy, from tourism, sports and performance arts to conservation and greening of businesses, to technological revolution.

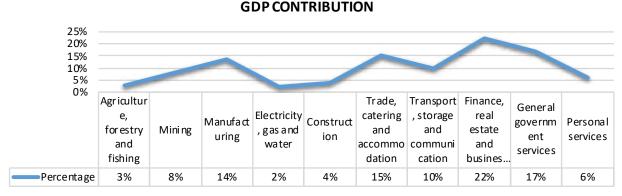
Macroeconomic outlook of current and future SA economy

Total gross domestic product of South Africa (GDP) was reported at 0.8% in 2018, down from 1.4% reported in the previous year. This is largely attributed to the 2018 economic recession, the second in South Africa since the early 1990s. The 2018 recession spanned over the first two quarters of the year, however positive growth in the third and fourth quarter of the year was enough to push overall growth for the year into a positive territory (StatsSA, 2019). The largest contributors to GDP reported in 2018 were the finance, real estate, and business services industries followed by government. The most notable GDP performances in 2018 were:

- General government services expanded by R51 billion to R785 billion;
- Finance, real estate and business services expanded by R28 billion to R854 billion;
- The wholesale, retail and motor trade; catering and accommodation industry expanded by R28 billion to R653 billion;
- The transport, storage and communication industry expanded by R16 billion to R427 billion;
 and
- The manufacturing industry expanded by R14 billion to R573 billion.

Figure 1 below outlines the StatsSA (2019) fourth quarter GDP report by percentage contribution. Consistent with the figures above, finance, real estate and business (22%) contributed the highest percentage, followed by government services (17%). While economic activity continues to firm in the country, the economic performance of the sector as a whole is difficult to assess due to the lack of a single comprehensive sector database encompassing the six CATHSSETA sub-sectors.

FIGURE 1: INDUSTRY VALUE ADDED AND GDP 2018:



Source: StatsSA (2019)

The travel and tourism sub-sector is widely recognised as an important economic activity in South Africa. In addition to its direct economic impact, the sub-sector has significant indirect and induced impact on other sectors of the economy. Travel and tourism in South Africa contributed 2.9% to total GDP in 2017. The World Travel and Tourism Council (WTTC) forecasts this will rise to 3.3% of total GDP in 2028. In 2016, WTTC estimates that the travel and tourism sector contributed R402 billion and R412 billion in 2017. This is largely owing to domestic spending, business domestic spending and visitor exports. The lifting of visa requirements in China and India in 2016 made it much easier for people from those countries to visit South Africa. After jumping 38.0% in 2016, visitors from China fell 17.0% in 2017. Travellers from India rose a modest 2.7% in 2017, well below the 21.7% increase recorded in 2016.

The travel and tourism sub-sector shares strong linkages to hospitality, thus growth in the sub-sector is likely to boost the economic contribution and development of that sub-sector too. Growth in travel and tourism is expected to boost the accommodation industry across the African continent over the next five years. However, current statistics on the hospitality sub-sector mostly focus on the accommodation segment. Foreign tourism rose 2.4% in 2017, building on its 12.8% increase in 2016. Overall, room revenue in South Africa rose 4.6% in 2017. This is expected to expand at a 5.6% compound annual rate to R21.8 billion in 2022. The accommodation market in South Africa enjoyed its third consecutive year of strong growth with a 9.1% advance following two years of double-digit gains (PwC, 2018).

According to the South African Maritime Safety Authority (SAMSA) (2015), marine tourism ranks in the top four sub-sectors of South Africa's maritime economy, with enormous growth projected for the next two decades. Marine and coastal tourism is at the forefront of the NDT's strategy to boost domestic and international tourism in South Africa, while contributing to job creation and the economy. The SA maritime economy contributed R19 billion to the country's GDP in 2013, with projections currently indicating that this is likely to rise to around R44 billion in 2020, and grow to as much as R134 billion by 2033. The economic potential should be fostered and encouraged by government and private sector (SAMSA, 2015).

Assessment of the conservation sub-sector indicates that there is a lack of recent official statistics. The sub-sector contributed R20 billion to South Africa's GDP in 2015 (Dry, 2015). The Department of Environmental Affairs has estimated the conservation sub-sector contributes a total income generation of R9.1 billion a year (0.27% of GDP) while live sale auction contributed R1.7 billion into the economy in the year 2016. Consumptive hunting contributed R8.6 billion into the economy in the year 2015 (35% growth 2013-2015), meanwhile wildlife products contributed R4.5 billion into the GDP in the year 2014 (Department of Environmental Affairs, 2018). No estimates have been made for eco-tourism wildlife ranching which is a thriving industry in South Africa and potentially contributes significantly to economic and social development in the country. The green economy is also recognised to be on a growth path across a variety of industries in South Africa.

Total GDP contribution of the Creative Culture Industry was reported that the Creative Culture Industry generated a GDP of R233 billion in 2016; this contributed about 5.7% of the national GDP (SACO 2017). Cultural and Natural Heritage sites generated approximately R5 billion in 2016, 38% of which is reportedly generated indirectly according to the South African Cultural Observatory (2017). The Department of Trade and Industry (DTI) estimates that the craft sector contributes R1, 1 billion to GDP through the economic activity of about 7 028 micro- and small enterprises operating across the value chain. Over the last five years, the sector has shown an average growth of 8%, which is attributed to growth in tourism and the impact of interventions in the sector (DAC).

The initial GDP (value added) generated by the gambling sector amounted to an estimated R19 728.1 million in 2016. Indirect and induced effects to a total GDP contribution of R32 156.9 million multiply this amount. This represents an initial GDP contribution of 0.50% with a further 0.31% indirect and induced contribution. Therefore, the total GDP contribution was 0.81%. The GDP

multiplier was 1.63, meaning that for every R100 output or value added created by the gambling sector itself, another R63 was generated in other sectors of the economy (National Gambling Board, 2018). Relative to other gambling modes, casinos accounted for the highest proportion of GGR (66.4%) in 2017. Overall, the gambling sub-sector contributes significantly towards the country's economy through tax revenues collected and job creation (National Gambling Statistics, 2017).

Interest in sport for development has increased in the past decade as organisations recognise its social, health and economic values (Barry & Marshall, 2015). For instance, the Cape Town Cycle Tour event injects R500 million into the Western Cape economy every year, while raising millions for charitable undertakings and cycling development in the country (Fin24, 2017). In addition to participants and supporting staff, spectators travelling to watch sporting events contribute millions to the sport economy. Global sports sponsorship spend was forecast to reach over US\$62 billion and global sporting media rights spend were expected to contribute US\$5 billion in 2017.

The SMME Sector: The CATHSSETA sector is almost 95% SMME and economic growth is strongly linked to small business development. South Africa is estimated to have 2.25 million SMMEs, of which over 785 000 are located in Gauteng, 373 000 in KwaZulu-Natal and 250 000 in Limpopo. As a whole, SMMEs account for 42% of the national GDP. The Small Enterprise Development Agency (SEDA) in 2017 reported that over 40% of the SMMEs in South Africa operate within the trade and accommodation sectors, i.e. over 900 000 enterprises. Small businesses are renowned for their agility and ability to respond quickly to the technologies and trends shaping and reshaping our marketplace. In the light of national economic priorities and the prevalence of small businesses in CATHSSETA's scope, it is critical to consider the role of SMMEs and their contribution to economic and skills development.

1.5 Employer Profile

Information on the number and size of entities registered with CATHSSETA was sourced utilising the CATHSSETA's SETA management system (SMS). The figures are presented in Table 4 below.

TABLE 4: NUMBER AND SIZE OF ENTITIES REGISTERED WITH CATHSSETA

SUB-SECTOR	SIZ	E OF ENTITY	NUMBER OF	% IN THE	
	SMALL (1-49)	MEDIUM (50-149)	LARGE (150+)	ENTITIES REGISTERED WITH CATHSSETA	SECTOR
Hospitality	27 575	768	391	28 734	72%
Tourism and travel services	3 237	102	92	3 431	9%
Sport, recreation and fitness	2 625	96	86	2 807	7%
Arts, culture and heritage	2 462	85	83	2 630	7%
Conservation	1 647	41	38	1 726	4%
Gaming and lotteries	382	50	64	496	1%
Total	37 928	1 142	754	39 824	100%

Source: CATHSSETA SMS 2018/2019

The number of entities shows a substantial increase, from 30 752 in 2017/18 to 39 824 in 2018/19, amounting to 9 072 (23%). The increase is mainly in the hospitality sub-sector which increased by 7 933 entities (27%). This is attributed to the CATHSSETA discretionary grant online system that required all applicants to register first, prior to submitting their applications online. The increase was also made possible by the efforts of the CATHSSETA regional offices. Similar to previous years, out of the 39 824 employers, the hospitality sub-sector accounts for the vast majority of employers in the sector: 72%, followed by 9% employers in travel and tourism. The least represented sub-sector is gaming and lotteries (1%). Overall, 95% of the sector comprises small enterprises (SEs), which have increased by 1% from the previous year. These SEs are predominantly exempt from the payment of the skills development levy (SDL). Taking into account the large size of the overall sector, combined with the fact that SEs make up 95% of it, the allocation of resources becomes a challenging task.

To examine the levy income from organisations within the sector, Figure 2 compares the total levies received over the past three-year period from the 2016/17 financial year, 2017/18 and 2018/19. The total levies received from employers have increased by 6% from R330 million in 2016/17 to R339 million in 2017/18, and R363 million in 2018/19.

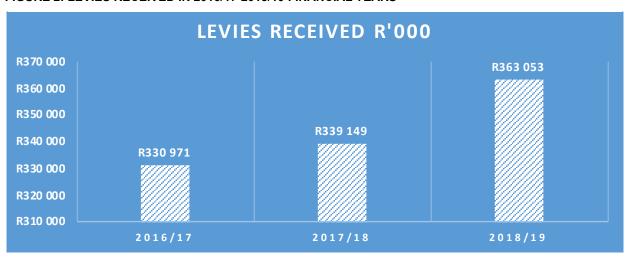


FIGURE 2: LEVIES RECEIVED IN 2016/17-2018/19 FINANCIAL YEARS

Source: CATHSSETA Unaudited Annual Financial Statements 2018/19

The total number of levy payers increased by 7% from 6 717 in 2016/17 to 7 246 in 2017/18. Out of the total 30 752 entities that registered within the sector, only 24% contribute to skills levies. Almost 50% of the levy income received, as regulated, is directed to sectoral priority occupations training interventions in the sector.

The geographical spread of entities in the sector is illustrated in Figure 3 below. Their distribution follows a similar pattern to previous years with the majority (44%) located in Gauteng followed by the Western Cape and KwaZulu-Natal. The least represented provinces include North West (2%) and Northern Cape (1%).

Geographical spread of entities 16000 14000 12000 10000 8000 6000 4000 2000 0 Western KwaZulu-Eastern Mpumalang Northern Free State North West Gauteng Limpopo Cape Natal Cape Cape а 2016/17 13098 4411 4716 2229 1701 815 653 606 345 2017/18 13302 4914 5096 2461 2100 983 865 604 428

2308

1104

2674

FIGURE 3: GEOGRAPHICAL LOCATION OF ENTITIES REGISTERED WITH CATHSSETA

Source: CATHSSETA SMS 2018/19

771

474

1093

1.6 Labour Market Profile

15123

5416

5466

2018/19

The labour market profile provides an outline of the number of people employed in the sector; demographics of employees – including race, gender, age and disability; and geographic and sectoral spread of the employees. This information was sourced utilising the CATHSSETA'S SETA management system (SMS).

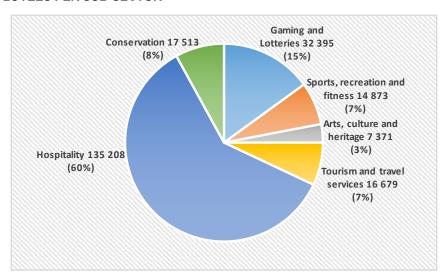
TABLE 5: NUMBER EMPLOYEES IN THE SECTOR

Sub-sector	2016/17	2017/18	Growth/ decline	% Increase per year	2018/19	Growth/ decline	% Increase per year
Arts, culturec and heritage	4 668	5 489	821	15%	7 371	1882	26%
Conservation	12 835	16 072	3 237	20%	17 513	1441	8%
Gaming and lotteries	30 702	31 014	312	1%	32 395	1381	4%
Hospitality	143 757	129 797	-13 960	-11%	135 208	5411	4%
Sports, recreation and fitness	14 644	29 487	14 843	50%	14 873	-14614	-98%
Tourism and travel services	16 670	16 987	317	2%	16 679	-308	-2%
Total	223 276	228 846	5 570	2%	224 039	-4807	-2%

Source: CATHSSETA SMS 2018/19

A total of 224 039 employees are employed in the sector. Table 5 shows a 2% decline from the 2017/18 employment figure of 228 846.

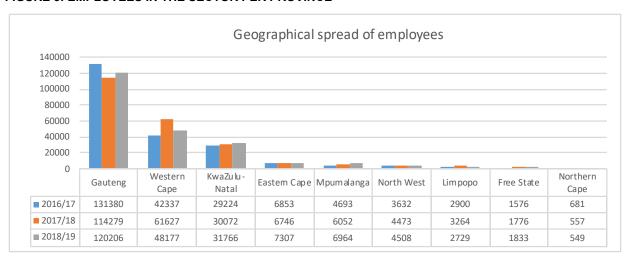
FIGURE 4: EMPLOYEES PER SUB-SECTOR



Source: CATHSSETA SMS 2019

The geographical spread of employees in the sector is shown in Figure 5 above. The largest number of employees are situated in Gauteng, Western Cape and KwaZulu-Natal, which is in line with the distribution of entities. Gauteng and KwaZulu-Natal show a slight increase in the number of employees from 114 279 to 120 206 (4.9%) in 2018/19, 30 072 to 31 766 (5.3%) respectively. Western Cape indicates a substantial drop in the number of employees from 61 627 in 2017/18 to 48 177 (27.9%) in 2018/19. The employment figures for KwaZulu-Natal, Mpumalanga, Eastern Cape, North West and Free State have been steadily increasing over the past three years, as in Figure 5 above.

FIGURE 5: EMPLOYEES IN THE SECTOR PER PROVINCE



Source: CATHSSETA SMS 2018/19

The gender and race demographics are provided in Figures 6. An analysis of employees based on these demographics per sub-sector indicates the following:

- Arts, culture and heritage: Female employees represent 53% of the sub-sector, showing
 a decrease of 2% in 2017. The number of employees in this sector from all races has
 increased in the current year.
- Conservation: This sub-sector still employs more males than females, with men representing 59% of total employees. This could possibly be attributed to the nature of the jobs (hunting, trapping, park rangers, etc.). Black employees make up 78% of the subsector.
- **Gaming and lotteries**: This sub-sector is dominated by black employees (79%) with coloured and Indian numbering the fewest. Females represent 58% of total employment in the sub-sector.
- **Hospitality:** The number of employees is skewed towards females, who represent 62% of the sub-sector. The racial distribution is similar to that of the conservation sub-sector in which black employees make up the majority (78%) and Indians are least represented.
- **Sports, recreation and fitness:** This sub-sector was previously dominated by male employees (60%), but now the 2018/19 data shows that females constitute 52%.
- **Travel and tourism:** Female employees comprise the majority of this sub-sector at 61%, with blacks accounting for over 65% of employees.

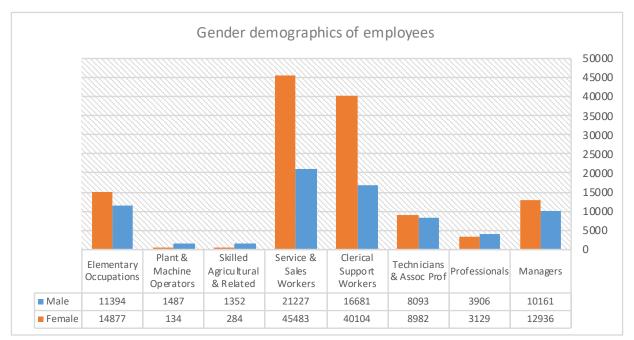
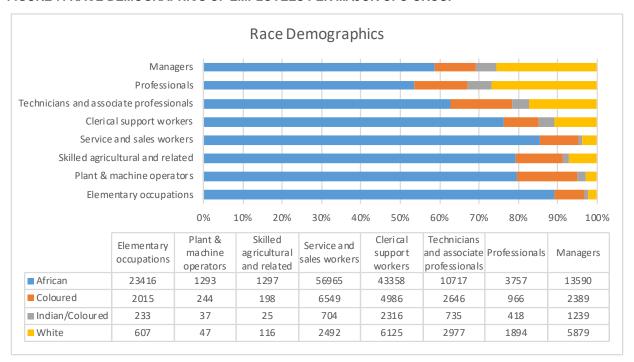


FIGURE 6: GENDER DEMOGRAPHICS OF EMPLOYEES PER MAJOR OFO GROUP

Source: CATHSSETA MGA 2018/19

The race demographics of the sector are presented per sub-sector in Figure 7 below. Similarly to previous years, the majority of employees are black, at 72%, followed by whites at 13%, coloureds at 12%, and finally Indians at 3%.

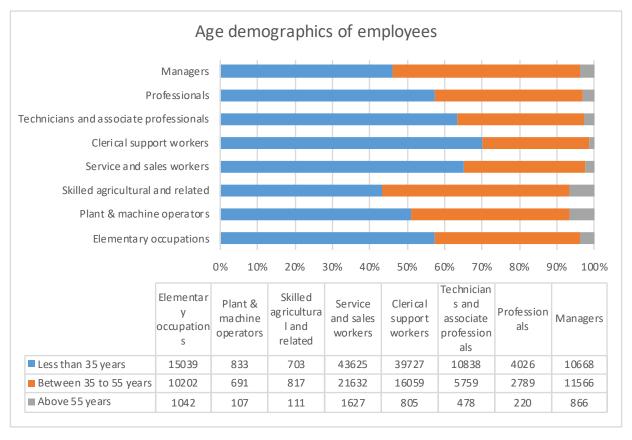
FIGURE 7: RACE DEMOGRAPHICS OF EMPLOYEES PER MAJOR OFO GROUP



Source: CATHSSETA MGA 2018/19

The age demographics illustrated in Figure below show that the majority of employees in the sector (56%) are classified as youth (less than 35 years); followed by employees above 55 years. With the exception of employees above 55 years, the majority of employees less than 35 years (47 076) and between 35 and 55 years (21 405) are employed as service and sales workers; while the majority of employees above 55 years are employed in elementary occupations. Out of the 27 436 employees that occupy management positions, 53% of them are between the ages 35 and 55.

FIGURE 8: AGE DEMOGRAPHICS



Source: CATHSSETA MGA 2018/19

Figure 9 outlines the disability status of employees in the sector. Out of 224 0396 employees in the sector, there are only 1 147 people with disabilities, representing less than 1% of total employment in the sector. This falls short of the 2% target government set to achieve. The hospitality sub-sector still employs the largest percentage of people with disabilities, but this decreased to 600 in 2018/19 from 776 in 2017/18. This is followed by 279 employees with disabilities in the gaming and lotteries sub-sector, up from 274 in 2017/18. The travel and tourism sub-sector increased to 150 from 77 employees. The SRF sub-sector reported an increase from seven in the previous year to 52 in the current year. The conservation sector has the least number of employees with disabilities.

Disability status of employees Managers Professionals Technicians and associate professionals Clerical support workers Service and sales workers Skilled agricultural and related Plant & machine operators Elementary occupations 100 500 600 200 400 Plant & Skilled Clerical Technicians Elementary Service and and associate Professionals Managers machine agricultura l support occupations sales workers operators and related workers professionals % 0,03% 0,02% 0,03% 0,27% 0,07% 0,00% 0,00% 0,12% PWD 67 46 59 540 143 4 3 242

FIGURE 9: DISABILITY STATUS OF EMPLOYEES WITHIN THE SECTOR

Source: CATHSSETA SMS MGA 2018/19

1.7 Implications for Skills Planning

The key skills implications based on the sector profile can be summarised: The composition of the sector shows that the vast majority of entities (95%) are small (0-49), indicating a need to support and prioritise SE development in the sector. Racial and gender disparities remain in the demographic composition of the overall sector, illustrating the need for further transformation to address employment equality disparities, especially for black females. The majority of employees in the sector (56%) are classified as youth (less than 35); indicating the SETA needs to prioritise and support the development of youth in the various sub-sectors. Lastly, overall the percentage of employees with disabilities falls short of the 2% target set by government. Out of the six sub-sectors, hospitality accounts for 52% of total employees with disabilities, indicating a need to increase the number of people with disabilities employed across the sub-sectors.

1.8 Conclusion

This chapter has outlined the scope of the sector including a description of the key roleplayers, an analysis of the economic performance of the sector and its competitive position. Furthermore, it analysed employer and employee profiles, reflecting trends and patterns of employment. The key skills implications drawn from the findings in the chapter have also been highlighted.

CHAPTER 2: KEY SKILLS CHANGE DRIVERS

2.1 Introduction

This chapter focuses on how occupational patterns and skills have changed in the sector in response to shifts in industrial composition, technological advances and other labour market changes. Identifying factors affecting skills demand and supply in the sector will achieve this. The aim of the chapter is to identify the skills change drivers and national policies that may impact skills demand and supply. An analysis and the implications in terms of skills planning are discussed related to interventions offered by the SETA. Data sources used include mandatory grants applications, stakeholder consultation sessions and literature review.

2.2 Factors Affecting Skills Demand And Supply

A change driver is a factor changing the sector and causing it to develop in a certain way. CATHSSETA has identified the following change drivers within its six sub-sectors related to the way work is being done in relation to the Fourth Industrial Revolution (4IR), globalisation, legislative considerations and the green economy.

2.2.1 Fourth Industrial Revolution (4IR)

The evolution of industries is about advanced technological development. As a result, many industries will begin reshaping the way they function to keep up. Industrialisation was born in the 18th Century, with the First Industrial Revolution, which was mainly characterised by the invention of mechanical systems, e.g. steam locomotives and weaving looms. The late 19th Century saw a shift into a Second Industrial Revolution characterised by electrification and the novel installation of assembly lines to implement mass production chains and division of labour. The Third Industrial Revolution came into play in the late 20th Century, introducing automation, micro-electronics and computer technology to the manufacturing world (4IR SONA Workshop, Patrick Shields, 2019).

In the present day, convergence of the various technologies and the subsequent interconnectedness has ushered in the Fourth Industrial Revolution. Most industrial sectors, in the public and private domain, are gearing themselves in preparation for 4IR. Current industrial activities are dominated by automation, robotics, interconnectedness, the internet of things (IoTs), machine-to-machine (M2M) communication, 5G, and artificial intelligence (AI) to mention a few. Information communication technology (ICT) is a major driver in conducting business and a critical factor for all sectors and industries in this 4IR.

In a South African context, skills challenges are a combination of simple low-end to complex highend skills. South Africa has an opportunity to address all while bringing low-end skills onboard the 4IR. Indications are that the 4IR requires high-end skills in data management and computer programming and would drive a reduction in low-skills jobs or repetitive tasks, (SSP stakeholders' consultations, 2019).

Technology is transforming sector operations, thus constant reskilling of employees is required to keep abreast with the new technologies that cut across all sub-sectors. An example of this within the gaming industry is the increase in online betting which has led to operators widening their offerings and attracting new types of customers.

In the *tourism and hospitality sub-sectors* for instance, technological advances have resulted in the use of electronic tourist passes, global IT booking systems, accommodation booking sites and applications (Trivago, Airbnb, TripAdvisor, etc.), food hygiene control systems for hotels and restaurants, the equipment and systems to improve accessibility for people with disabilities. The travel and tourism industry has seen the use of remote access technology for tourist guides to easily access information on key points of interest, and the use of remote listening devises that tourist guides use to guide visitors.

In the *hospitality sector*, hotels are experiencing a sharp increase in web-based bookings. The first implication of this is that established hotel companies are facing relentless competition from facilities that cannot be regulated, particularly for leisure travellers. The impact of the Fourth Industrial Revolution on the CATHSSETA sector, and its related skills implications, requires a deliberate intervention as part of the research agenda.

The *sport, recreation and fitness sub-sector* has also become more technologically driven, with advances in gym equipment, fitness and health mobile applications, electronic media and the manner in which sports events are covered. Wearable technology is becoming ingrained in professional sports, allowing adverse metrics to be taken into account and utilised within training and allowing for real-time decisions. The use of virtual fitness instructors within the recreation field will likely see a decrease in the use of fitness instructors and fitness facilities. The implications of these technological advancements in the sport, recreation and fitness sub-sector is the need for new skills sets for traditional occupations. The type and level of skill required is starting to change.

In the *conservation sub-sector*, curators and conservation biologists require innovative solutions for information management. As a result, there is a growing demand for cross-cutting transdisciplinary skills. This calls for tailored professional development programmes and information and communication technology (ICT) strategies and plans to support the traditional higher education curricula, which should also offer programmes of specialisation at post-graduate level. According to an article by Dr Debbie Jewitt and Luke Wijnberg published by EE Publishers, drones, or unmanned aerial vehicles (UAVs), are rapidly changing the face of the conservation industry. They have the potential to revolutionise conservation and spatial ecology. The report emphasises that at the core of conservation is the monitoring of species populations and their habitats.

In the arts, culture and heritage industry there is a move towards increased use of digital communication in editing and post-production tasks, which will likely impact the human resources required. The impact of music and film streaming, YouTube channels and the emergence of apps has threatened the sustainability of the music industry.

Optimistic predictions, based on trends already measured, suggest that the next three years will see half a million more jobs created than those lost. As the global economy moves towards the widespread adoption of artificial intelligence (AI) solutions, competition will grow for employees who have the skills to implement, manage and work alongside the new technology (Butler, 2018). What is certain is that the future workforce will need to align its skillset to keep up with pace of the Fourth Industrial Revolution.

2.2.2 Globalisation

Environmental challenges such as global warming, air pollution, waste management and recycling are linked to globalisation. Globalising processes affect and are affected by business and work organisation such as trade, telecommunications and cultural activities. Globalisation has facilitated the emergence of a more 'sophisticated tourism market', which has implications for skills and training. A more discerning and experienced consumer demands higher quality products and services, raising the demand for skills such as customer service.

In terms of providing a better service to international visitors, skills needing improvement include the ability to be able to communicate clearly in simple English, cultural awareness, intercultural skills, language skills and local knowledge. In addition, language training in Mandarin, Japanese, Spanish and German has been recognised as vital to ensuring service excellence when dealing with visitors from some of the country's source markets.

The music industry, film, television, live events and technical production industries are evolving and changing fast to adapt to new occupational patterns and skills demands. These were brought about by fast-changing market conditions, competition, economic restructuring, advancing technologies and process and product improvements.

Globalisation leaves developing countries lagging due to global advances in technology and the high turnover rate of skilled professionals due to better prospects in more developed countries. As a result, smaller countries have a hard time trying to recoup their skills investments. While many artists anecdotally do not have formal qualifications and require recognition of prior learning (RPL), they need to be developed in a more holistic manner encompassing business skills and how to expand their markets to a global level. There is a great need to develop new skills in line with this transformation.

2.2.3 Legislative considerations

The recently enacted National Minimum Wage Act of 2018 will have some impact on wages and on employment, particularly within those groups (ages 15 to 35) who have less experience. South Africa's official unemployment rate is very high. While the Act is expected to improve the living conditions of millions of South Africans and help foster economic growth, service subsectors such as the hospitality and rravel and tourism remain uncertain about the effects of the Act on their sub-sectors. Stakeholder engagements revealed concerns on how companies would implement the national minimum wage increase without losing profits, while taking into consideration their respective staffing needs and costs.

The majority of the workers within CATHSSETA sub-sectors are at the lower occupational skills levels. Some segments of the economy are likely to cut jobs when the provisions of the national minimum wage come into full force. Thus, there is need to plan for the effects on staffing and costs, and the sector needs to look into skills, especially at management level, on how to facilitate the increase in a strategic and compliant manner.

2.2.4 Green economy

There have been increased efforts to control the effects of climate change by creating environmental awareness and promoting sustainable development through the green economy. The NDP 2030 vision states that by 2030 South Africa will transition to become more environmentally sustainable, climate change resilient, and will become a low carbon economy and just society (NDP, 2012). South Africa is well known for its rich biodiversity and abundant wildlife; but climate change poses a risk to these natural treasures, as well as to the people who live in the country.

Healthy ecosystems are the foundation for clean air and water, fertile soil and food. All South Africans depend on healthy ecosystems for economic and livelihood activities, including tourism and a number of income generating and subsistence level activities (SANBI, 2013). The medium term strategic framework (MTSF) focuses on the implementation of and transition to an environmentally sustainable green economy. Through the green economy, South Africa can benefit from the opportunities opened up by global and local green economic activity, ecoinnovations and green jobs. For instance, the greening of sports events has most notably reduced waste and energy use, reduced for carbon emissions and helped in public education (MTSF, 2014). In addition, there are substantial job creation opportunities in programmes contributing to biodiversity conservation.

CATHSSETA can contribute to the green economy by focusing on the environmental science training interventions to produce environmental scientists, plant engineers, sustainability managers, industrial efficiency managers, environmental sustainability/energy consultants, (SSP Consultation Sessions, 2019) These are some of the substantial occupations supporting the green economy.

2.3 Implications for skills planning in the sector

There is a need to develop entrepreneurial, ICT skills and managerial skills across the sector, particularly among previously disadvantaged groups, to enable transformation in the sector. All sub-sectors need to invest more on succession planning to mitigate the low retention rate of young employees; this can be done through mentorship programmes to upskill youth in the sector and collaboration between HEIs, TVET colleges and industry to facilitate a pipeline for the supply and demand of skills in the sector.

Given the political and economic uncertainties, organisations within the sector need to re-skill employees on strategic marketing and public relations interventions to plan and mitigate the effects of instability on the sector. The SETA in partnership with the sector stakeholders need to embark on career guidance initiatives including career exhibitions to ensure that the youth is guided to the new and emerging careers in the sector.

Based on the factors outlined above and stakeholder consultations, the following emerging occupations have been identified per-subsector.

TABLE 6 EMERGING OCCUPATIONS:

Subsector	Emerging Occupations
Arts, culture and heritage	Audio-visual 3D technicians; application development practitioners; social media specialist; heritage multimedia specialists, repatriation artists, marketing practitioners, digital lighting practitioners
Conservation	Chief information officer; brownfield redeveloper; ecological rehabilitation professional; social media specialist; business development specialist; technologist, environmental scientist, bio technician, wildlife rancher, animal attendant, biodiversity planner, conservation scientist
Gaming and Lotteries	Application development Manager; customer relations, data analyst and marketing data analyst; social media specialist; website designer; customer relations specialist; industrial psychologist; CCTV technician; data feeds manager
Hospitality	Social media specialist; dieticians; operations manager; trends/market analyst; health and safety auditors; food safety assurance; information technology; administrative maintenance; industrial relation; bar manager; food and beverage scientist, online bookings specialist, dietician
Sports, recreation and fitness	Risk manager, payroll manager; sports psychologists; sports agents; event and project management; sports lawyer, media coordinator; fitness management; exercise physiology
Travel and Tourism	Business development manager, guest relations officer; communication strategist; legal tourism consultant; marketing practitioners, travel accommodation inspector, travel agency manager

Source: CATHSSETA Stakeholders consultations, 2019

Based on the factors outlined above and stakeholder consultation, the following emerging occupations have been identified per sub-sector, and the list will need to be reviewed with the findings from the research on Fourth Industrial Revolution in particular.

The technology advancement trend is critical for both skills supply and demand and for CATHSSETA to precisely identify skills requirements for qualification review, and priority skills identification across the sub-sectors. The implications for future skills planning is that the skills that will be in demand will be high level for computing technology, software development, artificial intelligence, robotics, etc. In addition, the soft skills required are changing to include skills such as agility, innovation, creativity, problem solving, etc. Proper planning requires sub-sector specific skills demand and supply (identified in Table 6) and prioritised for funding.

2.4 Policy frameworks affecting skills demand and supply

The next section outlines the national strategies and plans relevant to CATHSSETA's sub-sectors and details the alignment of these to skills planning within the SETA.

2.4.1 White Paper on post-school education and training

The white paper sets out strategies for an improved post-school education and training system that will meet the needs of South Africa by 2030. A sharpened focus on SETAs is proposed, limiting the scope of a SETA to training of employees within the relevant sector and unemployed persons wishing to enter the sector. It is proposed that SETAs will provide supply-side data towards the development of a national skills planning system. The focus of the SETA mandatory

grant will be exclusively on gathering accurate data on sector skills needs. The main emphasis of the white paper is towards SETA's focusing on their role as intermediaries for skills development.

2.4.2 National Development Plan

In keeping up with the vision of the NDP, and to promote the drive for accredited training supported by the grant regulations, 80% of all discretionary grants are spent on sectoral priority occupations programmes. These have been allocated through bursaries to employed as well as unemployed learners pursuing sector-related qualifications. In addition to this, CATHSSETA supports work integrated learning (WIL) interventions, learnerships for both employed and unemployed persons and skills programmes that cater for the acquisition of critical skills for the employed.

2.4.3 National Skills Development Plan (NSDP)

The aim of the NSDP is to ensure South Africa has adequate and high quality skills that contribute towards economic growth, employment creation and social development. The plan will be effective from April 2020 and has outlined key objectives for skills development. The plan provides elements of the performance indicators that SETAs must start planning against for 2020 and beyond. It is clear from the planned indicators that SETAs will need to use 2019/20 to lay a foundation for the expected work beyond 2020. The CATHSSETA Board held a workshop in March 2019 in anticipation of the implementation of the NSDP and made recommendations about CATHSSETA Readiness Plan ahead of 2020.

The NSDP anticipates achieving a total of eight outcomes: (1) Identify and increase production of occupations in demand; (2) Linking education and workplace; (3) Improving the level of skills in the South African workforce; (4) Increase access to occupationally directed programmes; (5) Support the growth of the public college system; (6) Skills development support for entrepreneurship and cooperative development; (7) Encourage and support worker initiated training; and (8) Support career development services (DHET, 2018).

2.4.4 National Skills Accord

Since the inception of the National Skills Accord of 2011, and in response to it, CATHSSETA has negotiated partnerships with employers and learning institutions. CATHSSETA strives to ensure that the submission of training plans and reports are subject to consultation with organised labour within a specific organisation.

2.4.5 The National Skills Development Strategy (NSDS) III

The NSDS III strategy consists of eight goals, 16 outcomes and 38 outputs to be achieved by SETAs in collaboration with the DHET, TVET colleges, universities and the national skills fund (NSF). Rural economic development and the provision of skills for rural development, as outlined in the NSDS III, remain a key priority for CATHSSETA. In order to ensure effective service delivery throughout the country, CATHSSETA established regional offices. It is anticipated that the NSDS III will be replaced with the NSDP 2030 effective 1 April 2020. The strategy replacement with the NSDP will require some redesign in skills planning to align with the plan.

2.4.6 The strategic integrated projects (SIPs)

CATHSSETA's approach to SIPs funding has been integrated into the discretionary grant framework. The skills required for the delivery of the SIPs are presented by the DHET. CATHSSETA has identified the following four occupations which will be addressed by supporting learners through work integrated learning (WIL) and internship programmes: (1) Environmental manager; (2) Programme or project administrator's assistant; and (3) Truck driver and handymen (persons).

2.4.7 New growth path

The vision was to create five million jobs by 2020. The plan sets out the key jobs drivers (areas that have the potential to create employment) and the priority sectors that will receive focus over the next few years. Tourism is one such sector identified as a potential growth area. In order to develop these sectors, focus is on improving education and skills development, enterprise development, promoting small business and encouraging entrepreneurship. CATHSSETA will play an important role in developing skills through developing and improving qualifications relevant to the sector as well as supporting the development and sustainability of small business in the sector.

The sub-sectoral specific national strategies and plans are outlined in the table below:

TABLE 7: SUB-SECTORAL STRATEGIES AND PLANS

Sub-sector	National Plans or Strategies	Implications for skills planning
	National Policy on South African Living Heritage	The policy stresses the importance of training courses in leadership and management having their fundamentals based on ubuntu, which will in turn be promoted by various stakeholders. CATHSSETA focuses on programmes such as management development programmes to assist in this drive to train leaders and managers.
Arts, Culture and Heritage	Department of Arts and Culture Strategy 2012/13 (Mzansi Golden Economy)	DAC and CATHSSETA have identified a need for the provision of a co-ordinated skills development and training initiative as part of up-skilling local art organisations to host events, as well as training in the development of quality products and services for tourism consumption. The continuous process of creation, production, dissemination, exhibition and consumption of the cultural and creative industries requires education and skills development at each stage of the cycle and in all stages of the education system. The heritage sector requires the development of skills for the conservation and protection of heritage estates and assets as well as skills to do with the management of cultural heritage tourism. It is therefore imperative for CATHSSETA and DAC to work towards developing the required skills in Heritage Resource Management, among other interventions.
National Heritage and Cultural Tourism Strategy 2012		The strategy clearly illustrates the significant deficiencies of skills and qualifications available in heritage conservation and management. It calls for skills development and training in heritage and tourism to be matched with the availability of employment opportunities to absorb the skilled labour force. Through the QCTO process, CATHSSETA is making a concerted effort to ensure the relevance of qualifications that cater for its sub-sectors. These efforts are also aimed at encompassing elements of tourism to deepen the understanding of the relationship between the arts, culture and heritage and the tourism sectors.

Sub-sector	National Plans or Strategies	Implications for skills planning
	The National Protected Area Expansion Strategy (2016)	This strategy aims to achieve cost-effective protected area expansion to encourage ecological sustainability and increased resilience to climate change. The implications of this for CATHSSETA is a need to focus on capacity building through skills development programmes and initiatives to meet the needs of the sector. CATHSSETA has identified some of the occupational requirements within the conservation and biodiversity sectors as occupational shortages and these are therefore prioritised in skill development initiatives.
Conservation	National Climate Change Adaptation Strategy	The National Climate Change Response White Paper (RSA 2011) stipulates government must, among other things, ensure a holistic understanding of climate change and related issues are included in all relevant aspects of formal education curricula. This will enable all SETAs to add climate change to priority skills development programmes in the formal, informal and non-formal sectors of the education and training system, and establish incentives for research and training such as bursaries to encourage students and scholars to research and study climate change. The role that CATHSSETA can play is in the development and review of relevant qualifications as well as the funding of post-graduate scholars who will conduct research into the sub-sector.
	Department of Environmental Affairs Strategy	The strategy places significant emphasis on CATHSSETA, which is tasked with skills development for conservation bodies and agencies such as the South African National Biodiversity Institute (SANBI), South African National Parks (SANParks), semi-independent provincial agencies and local government, including the Department of Environmental Affairs and provincial departments. These and other entities operate under a new conservation paradigm in which the protection of biodiversity and development planning must be integrated. However, few have been trained in this new paradigm and thus CATHSSETA's role is developing training initiatives.
	National Development Plan	The plan sets a target of training 30 000 artisans by 2030. This falls directly into CATHSSETA's mandate of artisan development. To address this need, CATHSSETA, with the QCTO, has completed the review and registration of the chef qualification as a trade. Successful registration and upgrade of the chef trade with QCTO from NQF level 4 to NQF level 5. This new qualification is a three-year qualification with both a theoretical and practical component. At the end of the three years, the learner is required to complete a trade test in order to be classified an artisan.
Hospitality	Immigrations Act and Regulations	The amendments to the Immigrations Regulations Act of 2002 resulted in new visa regulations being implemented in 2015. This brought about the repeal of the quota for exceptional skills work permits and the introduction of a category of critical skills work visa, which assists in attracting critical skills to the country. The critical skills work visa allows the sector to attract professionals to the country with critical skills that are likely to advance national interest.
	Sectoral Determination 14: Hospitality	The sectoral determination for the hospitality sector requires the minimum wage offered by employers with 10 or less employees to be R2 959.35 and for employers with more than 10 employees to be R3 298.52. For CATHSSETA, this translates into the need to ensure that the funding criteria is in line with the Department of Labour in terms of the regulated minimum wage for the sector.
Gaming and Lotteries	Lotteries Act 32 of 2013	The Lotteries Act regulates lottery activities and provides the basic framework for the management and operation of the national lottery. The priorities for distributing funds include the provision of educational facilities designed to enhance literacy, vocational training and mentoring for skills development that include people with disabilities. All of these are specific areas of focus in the NSDS III.

Sub-sector	National Plans or Strategies	Implications for skills planning
	National Sport and Recreation Plan (NSRP)	The overarching focus of the three values of the NSRP is to improve access to and participation in sports as well as to develop talent for the sport and recreation sector. For CATHSSETA, this translates into developing training and education initiatives aimed at developing sports and recreation personnel, particularly coaches and administrative and technical officials. The focus also encompasses developing financial, marketing and media skills. This can be achieved through accredited education and training programmes.
Sport, Recreation and Fitness	South African Coaching Framework	The focus will be on recofnition of prior learning (RPL) of coaches, accreditation support for the national Federations and also on training coach-developers as facilitators, assessors and moderators.
	Sports Tourism Strategy	The aim is to broaden the capacity building initiatives within the sporting industry to encompass elements of tourism so as to deepen the understanding of the sports tourism element of sports development. CATHSSETA will work with its partners such as HEIs to ensure that there are Sports Tourism qualifications at all levels. CATHSSETA will also develop a database of volunteers as required in the NSRP and ensure that these volunteers are trained for the success of international sports events in South Africa.
	National Tourism Sector Strategy	The strategic objectives are organised into three themes, namely, to grow the tourism sector and economy, to enhance visitor experience and to achieve sustainability and governance. Some of the key focus areas within these themes include people development and relevant capacity building. The role of CATHSSETA is therefore to identify training needs and offer training programmes that are aligned to the needs in the sector, with the emphasis on developing and improving skills within the sector.
Travel and Tourism	Tourism Human Resource Development Strategy (THRD) Strategy 2017- 2027	The THRDS was first launched in 2008 by the then Department of Environmental Affairs and Tourism (DEAT). The THRD Strategy is aligned to both the National Tourism Sector Strategy 2020 (NTSS) and NSDS III (DHET, 2015). CATHSSETA's role is to be part of the working groups that will ensure engagement of the tourism, hospitality and conservation sectors concerning THRD matters. The role of CATHSSETA is to further assist in addressing workplace skills gaps, particularly strengthening soft skills in collaboration with other actors such as Umalusi, TVET colleges and others.
	National Rural Tourism Strategy	Informed by the National Tourism Sector Strategy and the Domestic Tourism Growth Strategy, this strategy prioritises tourism development in rural economies by supporting enterprise development, skills development and training initiatives in the tourism sector. CATHSSETA, through its partnerships and strategic alignments, offers positive support to rural development initiatives through special projects as well as extending its operational presence across various regions.
	Tourism Act, 2014	The Act regulates the tourist guide profession, and acknowledges the value and importance of the tourist guiding sector. It also provides for the registering of tourist guides, thereby recognising it as a profession with a defined career path. CATHSSETA, together with relevant partners, is responsible for identifying the training needs as well as the certification and registration needs of the tourist guides sector. CATHSSETA can also assist in developing curricula and implementing RPL pilot projects, especially on tourist guides as outlined by the THRD strategy.

2.5 Conclusion

This chapter has identified factors that are driving change in the sector such as 4IR, globalisation, legislative considerations, and green economy and the influence these have on skills demand and supply. Changes in occupational patterns and structures are reflected in the profile of skills required by employers in the sector. This reveals a need for human resources with increased proficiency in using technology and greater cross-industry skills and knowledge. The 4IR is anticipated to reshape skills with the creation of new jobs as well as losses. CATHSSETA needs to review future skills in view of this revolution.

CHAPTER 3: OCCUPATIONAL SHORTAGES AND SKILLS GAPS

3.1 Introduction

This chapter focuses on the occupational shortages and skills gaps as well as the supply of skills within the CATHSSETA sector. The main aim is to establish an understanding of occupational shortages and skills gaps. The chapter comprises three sections:

- · Occupational shortages and skills gaps
- Extent and nature of supply
- Sectoral priority occupations and interventions list (PIVOTAL)

The methodology employed draws on a combination of both quantitative and qualitative research techniques. The quantitative approach includes the collection and analysis of data submitted by employers through the mandatory grant application process, data sourced from the Department of Higher Education and Training as well as data from the CATHSSETA quarterly monitoring reports. Cross sectional analysis has been conducted to establish vacancies and occupations that are hard to fill, numbers of enrolments and graduations as well as other supply-side information. Qualitative methods employed include focus group sessions, consultative sessions with industry stakeholders and key informant responses from all sub-sectors. The relevant qualitative findings, where available, have been compared to the quantitative results and the results are presented in the sections that follow.

3.2 Sectoral Occupational Demand

3.2.1 Hard-to-fill vacancies

Hard-to-fill-vacancies (HTFVs) are defined as occupations that take longer than a year to find suitably experienced and qualified candidates. Analysis of the mandatory grant applications identified the hard-to-fill-vacancies presented in Table 8 below. The HTFVs listed are classified 1 to 3 degree of scarcity by employers who submitted the information. These are presented by subsector and indicate the number identified through the analysis.

TABLE 8: HARD-TO-FILL-VACANCIES (HTFVS) PER SUB-SECTOR

Sub-sector	OFO Code	Occupation	Number of HTFVs*	Reason for HTFV
	2017-235502	Private tuition dance teacher	20	Budgetary constraints
Auto cultura	2017-651501	Rigger	6	Lack of suitable qualified candidates
Arts, culture, and heritage	2015-263206	Heritage consultants	2	Lack of candidates with required experience
	2017-352103 Sound	3	Applicants do not meet equity requirement	
	2017-352103	technician	3	Budgetary constraints
	2017-213307	Park ranger	13	Lack of suitable qualified candidates
Conservation	2017-324101	Conservation scientist	5	Lack of suitable qualified candidates
Conservation	2017-213109	Zoologist	2	Lack of suitable qualified candidates
	2017-226302	Health and safety officer	2	Lack of suitable qualified candidates

Sub-sector	OFO Code	Occupation	Number of HTFVs*	Reason for HTFV
Coming and	2017-122101	Sales and marketing manager	2	Lack of suitable qualified candidates
Gaming and lotteries		Gaming		Lack of suitable qualified candidates
	2017-335916	operations Compliance	2	Lack of candidates with required experience
		Officer		Lack of candidates with required experience
	2017-343401	Chef	12	Geographical position of the location is not favourable/remote
				High staff turnover
	2017-141201	Catering managers	5	Lack of candidates with required experience
	2017-642601	Plumber	4	Lack of suitable qualified candidates
	2017-671101	Electrician	4	Lack of candidates with required experience
Hospitality		Café		Applicants do not meet equity requirements
	2017-141201	(Licenced) or restaurant manager	3	Lack of candidates with required experience
				Lack of suitable qualified candidates
	2017-313907	Food and beverage manufacturing process controller	3	Lack of suitable qualified candidates
	2017-226905	Biokineticist	7	Lack of suitable qualified candidates
	2017-143105	Sport	4	Budgetary constraints
Sport,	2017-143105	administrator	4	Lack of suitably qualified candidates
recreation and fitness	2017-263406	Sport psychologist	3	Lack of suitably qualified candidates
	2017-342204	Sport coach	3	Lack of suitably qualified candidates
	2017-342204	Oport coacii	3	Lack of suitably qualified candidates
	2017-524401	Customer contact centre salesperson	6	Lack of candidates with required experience
Travel and	2017-422102	Travel	2	Lack of candidates with required experience
tourism		consultant		Language barriers
	2017-511302	Tourist guide	10	Lack of suitably qualified in foreign languages
	2017-243103	Marketing 2		Lack of candidates with required experience
	practitioner		_	Lack of suitably qualified candidates

^{*} Number of HTFVs are in the process of being finalised in line with LMI Source: CATHSSETA SMS 2018/19

Arts, culture and heritage: Private tuition dance teacher occupation was listed as the top HTFV followed by rigger as well as the sound technician and heritage consultants. Budgetary constraints and lack of suitably qualified candidates were cited as the reasons for these remaining unfilled.

Conservation: Park ranger has the highest number of vacancies due to a lack of suitably qualified candidates, followed by conservation scientist, zoologist, and health and safety officer.

Gaming and lotteries: Gaming operations compliance officer occupation is reported as hard to fill, with a vacancy period of over 18 months. The reason for the vacancy is lack of suitably qualified candidates and lack of candidates with required experience as employers require candidates to have between one to three years' experience.

Hospitality: The chef, plumber, electrician and café (licenced) or restaurant manager and catering manager occupations have the highest degree of scarcity. Stakeholder consultations also listed the chef as one hard to fill occupation. These occupations remain unfilled for over 18 months. Lack of suitably experienced candidates, geographical position of the location not favourable/remote as well as high staff turnover is cited as the reason for the chef vacancies while applicants do not meet equity requirements as well as lack of suitably qualified people are the reasons for the lengthy vacancy period for the café/restaurant manager occupations. Lack of suitably qualified candidates is the main reason for hard to fill for a plumber whilst lack of candidates with required experience is the reason to fill in for the electrician. With the exception of the dietician occupation, which requires a Bachelor's degree, employers seek candidates who have a certificate or diploma for these occupations and five to eight years' working experience. Baristas were also identified as a hard to fill vacancy, mainly owing to the fact that currently there is no accredited qualification for training of baristas in the country.

Sports, recreation and fitness: The biokineticist, sport administrator, sport coach, and sport psychologist occupations have been identified as hard-to-fill occupations, while stakeholders listed the accountant, digital administrator and risk manager as the top three. These occupations have a vacancy period of over a year. The reasons these occupations are hard to fill are due to the lack of candidates with required qualifications and budgetary constraints.

Travel and tourism: Of the occupations reported as hard to fill, the customer contact centre salesperson hasp the highest degree of scarcity and the lack of required qualifications is mentioned as the main reason for this. Travel consultants and sales and marketing manager and marketing practitioner are also hard to fill occupations due to the position not paying a lot as well budgetary constraints and language barriers. Stakeholder consultations indicated the dolphin trainers and IT technicians as vacancies that remain unfilled. Tourist guide emerges due to lack of suitably qualified guides in foreign languages.

3.2.2 Reasons for hard-to-fill-vacancies

The previous section detailed reasons vacancies remain unfilled for lengthy periods per subsector. Figure 11 below, indicates the sector's overall reasons for hard-to-fill occupations.

FIGURE 10: REASONS FOR VACANCY



Source: CATHSSETA SMS MGA 2018/19

A total of 37% of employers indicated the main reason vacancies are difficult to fill is due to a lack of candidates with required experience. This remains the case particularly in the hospitality, gaming and lotteries, and conservation sub-sectors and, to a lesser extent, in the sport, recreation and fitness sub-sector. The lack of suitably qualified candidates is rated 21% as a second reason vacancies are hard to fill. The other reasons for hard-to-fill-vacancies cited are equity requirements, geographical location and budgetary constraints. According to employers consulted during stakeholder engagements, some of the key issues fuelling the HTFVs were high staff turnover rate, company restructuring due to unstable sector, work pressure leading to high staff turnover, lack of (qualifications, experience and people management skills), low salaries, high salary expectations and competition within the sector.

Overall, it would seem the minimum requirements set by employers also contribute to vacancies. In most cases, employers seek employees who have skills at junior to middle management level and a minimum of a year's working experience, making it difficult for graduates without work experience to enter the industry. In addition, delays in updating curricula to address the needs of industry contribute to the number of hard-to-fill-vacancies.

Budgetary constraints, reported by 9% of employers, are prevalent within the arts, culture and heritage; hospitality; conservation; and sports, recreation and fitness sub-sectors, with most of the vacancies remaining unfilled for over two years. This could be an indication of a lack of relevant training or a mismatch between industry expectations and training offered at learning institutions.

3.2.3 Skills gaps at major OFO group level

Skills gaps refer to specific key or generic and 'top up' skills an employee requires to carry out tasks competently. Key or generic skills include cognitive skills (problem solving, learning to learn), language and literacy skills, mathematical skills, ICT skills and skills to do with working in teams. Occupationally specific 'top up' skills are those required for performance within that occupation to fill a 'skills gap' that might have arisen as a result of changing technology or the introduction of new forms of technology. The most common skills gaps are indicated for each OFO major group level in Table 9. These are ranked from most to least mentioned.

TABLE 9: SKILLS GAPS PER MAJOR OFO GROUP LEVEL

Major occupations	Top 3 most common skills gaps	
	Leadership	
Managers	Management	
	Communication	
	Leadership	
Professionals	Financial management	
	Management	
	Communication	
Technicians and associate professionals	Customer care	
	Time management	
	Customer care	
Clerical support workers	Communication	
	Time management	
	Customer care	
Service and sales workers	Communication	
	Time management	
	Customer care	
Skilled agricultural, forestry, fishery, craft and related	Communication	
	Time management	
	Communication	
Plant and machine operators and assemblers	Time management	
	Customer care	
	Customer care	
Elementary occupations	Communication	
	Time management	

Source: CATHSSETA SMS MGA 2018/19

Based on the mandatory grant data and stakeholder consultations, managers and professionals require leaderships skills pertaining to developing teams through coaching and mentoring. The most common skills gaps across the majority of the occupational groups is communication, customer and/or service and time management skills. It is critical to have communication skills to convey information clearly and effectively, in writing and verbally, and to have the customer care

skills necessary for delivering excellent service. A lack of communication and customer care service skills was ranked first and second in the plant and machine operators and elementary occupations major groups respectively. As per the data received through 2018/19 mandatory grant data and stakeholder consultation sessions in 2018/19, skills gaps such as leadership skills, communication, and computer literacy are consistent with the findings of the 2016/17 Skills Audit Report. These findings corroborate those of the mandatory grant applications data, in that employers highlighted the same areas as lacking and requiring further development.

3.3 Extent and nature of supply

In order to determine the supply of skills within the sector, higher education management information system (HEMIS) data, publications from DHET, mandatory grant data submitted by employers, and the CATHSSETA annual report have been analysed.

3.3.1 Extent of occupational skills supply

The educational profile of employees in the sector is presented per sub-sector below.

TABLE 10: EDUCATION PROFILE OF EMPLOYEES PER SUB-SECTOR

Sub-sector	Education level	Employees	Percentage
	AET	36	1%
	NQF 1, 2	220	3%
Arts, culture and heritage	NQF 3, 4, 5, 6	5 985	86%
	NQF 7, 8, 9, 10	724	10%
	Total	6 965	
	AET	2 859	20%
	NQF 1, 2	2 818	20%
Conservation	NQF 3, 4, 5, 6	6 250	44%
	NQF 7, 8, 9, 10	2 331	16%
	Total	14 258	
	AET	494	2%
	NQF 1, 2	1 261	4%
Gaming and lotteries	NQF 3, 4, 5, 6	26 725	87%
	NQF 7, 8, 9, 10	2 099	7%
	Total	30 579	
	AET	5 190	4%
	NQF 1, 2	26 110	20%
Hospitality	NQF 3, 4, 5, 6	91 700	70%
	NQF 7, 8, 9, 10	8 730	7%
	Total	131 730	

Sub-sector	Education level	Employees	Percentage
	AET	346	2%
	NQF 1, 2	1648	10%
Sport, Recreation and Fitness	NQF 3, 4, 5, 6	13 786	81%
	NQF 7, 8, 9, 10	1185	7%
	Total	16 965	
	AET	449	3%
	NQF 1, 2	1 410	10%
Tourism and Travel Services	NQF 3, 4, 5, 6	11 188	76%
	NQF 7, 8, 9, 10	1 693	11%
	Total	14 740	

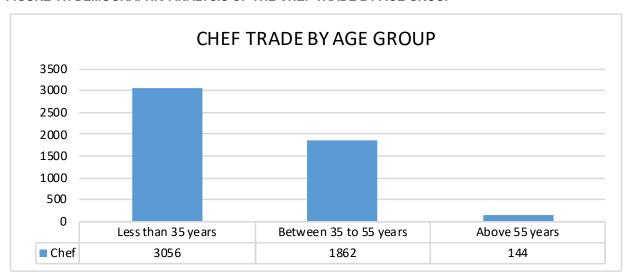
Source: CATHSSETA SMS 2018/19

An analysis in the Table above indicates the majority of employees in the sector fall within the middle level skills band, i.e. NQF levels 3-6 for all sub-sectors. This is followed by employees within the low-level skills band at NQF levels 1-2 in the gaming and lotteries, hospitality and SRF sub-sectors. This trend has not changed from 2017. The high occurrence of employees at the middle level skills category is indicative of the various types of occupations in the sector which are typically in the middle management and professional OFO major groups.

The hospitality, gaming and lotteries, tourism and travel and sport, recreation and fitness subsectors have the highest percentage of employees in the middle level skills category. The occupations within these sub-sectors are typically in the middle management and clerical support workers OFO major groups. This spread is encouraged by the industry requirement that employees have at least a matric (for G&L) and a diploma or certificate (for T&T and SRF). Furthermore, competition for vacancies is high in these sub-sectors which often means that the candidate with the highest qualification and most appropriate experience is hired, which accounts for the majority of employees having middle-level skills and qualifications at NQF levels 3, 4, 5 and 6. The conservation and hospitality sub-sectors also have a significant percentage of employees at the low level of skills, encompassing both ABET/AET and NQF levels 1 and 2. This is indicative of positions within the elementary occupations OFO major group, which are characteristic of the sub-sectors.

Artisans within the CATHSSETA sector fall into a multitude of trades. Some of these are the chef, butcher, confectionary baker, tailor, tool maker and welder trades. However, the only sector-specific trade is that of the chef. An analysis of this occupation is illustrated in Figure 12 and 13 below, which analyses the occupation in terms of the age group, race and gender demographics.

FIGURE 11: DEMOGRAPHIC ANALYSIS OF THE CHEF TRADE BY AGE GROUP

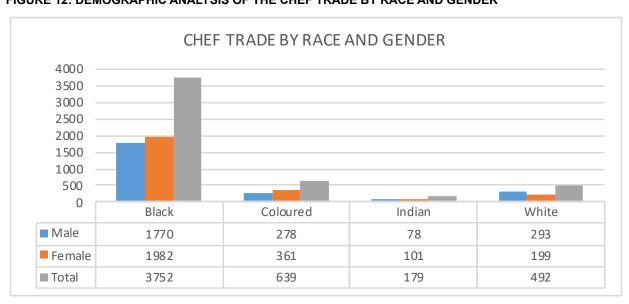


Source: CATHSSETA SMS MGA 2018/19

As per Figure 12, the sector reports that there are 5 062 Chefs employed in 2018/19. This figure has declined from of 7 634 in 2017/18 and 12 232 in 2016/17. The figures are based on the mandatory grant data from employers. The number of chefs has decreased by 7 170 (59%) in the past three years. This sharp decrease of the number of chefs could be attributed to ageing workforce as can be seen from the graph that about 144 are aged 55 and above and there is a slow intake compared with the exit. It could also be due to higher demand of chefs by other sectors and economic decline. Further research needs to be conducted to establish the real causes.

In terms of race and gender there are no significant changes from the 2017/18 figures that indicated a majority of the chefs in the sector to be 75% black, whereas 2018/19 figures indicate 74% black, 13% coloured, 10% white and 10% Indian/Asian. This trend signifies the decline in the number of chefs employed in the sector is across all races and gender.

FIGURE 12: DEMOGRAPHIC ANALYSIS OF THE CHEF TRADE BY RACE AND GENDER



Source: CATHSSETA SMS MGA 2018/19

3.3.2 State of education and training provision

The Higher Education Institution (HEI) data, sourced from the Department of Higher Education and Training, was analysed for the 2017 and 2018 periods. The figures are based on the headcount of unduplicated student enrolments and graduations according to the second order classification of educational subject matter (CESM) category of major(s)/area of specialisation and qualification type. More generic qualifications such as business administration management and operations have the highest proportion of enrolments and graduates. While sports, recreation and movement, and mind body therapy accounts for the lowest number of enrolments with lowest number of recorded graduates. The overall 2018 enrolment indicates over 50% drop. Reasons could be increased tuition fees, missing middle, alternative provisions or steep entry requirements. The Table 11 below presents the total number of enrolments and graduates in 2017 and 2018.

TABLE 11: HEI ENROLMENTS AND GRADUATIONS PER SUB-SECTOR PER QUALIFICATION AREA

		NQF	20	18	20	17
Sub-sector	Qualifications*	Levels	Total enrolment	Total graduates	Total enrolment	Total graduates
	Dance	5-10	828	92	359	93
	Design and Applied arts	5-10	5 455	828	3 412	890
	Drama/theatre Arts	5-10	3 338	545	2 148	518
Arts, Culture and Heritage	Film/video and Photographic arts	5-10	844	333	1 108	319
3.0	Fine and studio art	5-10	7 101	844	3 812	704
	Music	5-10	200	710	3 174	560
	Visual and Performing Arts, Other	5-10	57	20	26	14
	Botany/plant biology	5-10	997	432	2 191	446
	Zoology/animal biology	5-10	768	351	1 853	391
Conservation	Ecology, evolution, systematics and population biology	5-10	1 625	411	1 562	429
	Food science and technology	5-10	2 106	554	2 055	535
Hospitality	Hospitality administration/ management	5-10	729	1656	7 371	1450
	Foods, nutrition and related services	5-10	411	322	1 414	322
Sport, Recreation	Parks, recreation and leisure facilities management	5-10	440	729	2 986	712
and Fitness	Movement and mind- body therapies and education	5-10	329	166	16	0
Travel and	Entrepreneurial and small operations	5-10	1 565	592	3 467	610
Tourism	Business administration, management and operations	5-10	18 813	16 681	82 169	17 482
			45 606	25 266	119 123	25 475

Source: DHET HEMIS data 2018

The Statistics on Post-School Education and Training (PSET) report includes 2016 enrolment and graduate statistics obtained from public and private higher education institutions (HEIs), technical and vocational education and training (TVET) colleges, private colleges, and community education and training (CET) colleges, as well as financial and workplace learning data for the 2017/18 financial year. Overall, data shows that enrolments in travel and tourism courses at basic level are high. It is noteworthy that enrolments for business administration, management and operations, which is more generic has the highest number of enrolments as well as graduates.

According to the THRD (2017), a fifth of graduates have never been employed since graduation, and even fewer learners and graduates aspire to find employment in the Conservation subsector. TVET graduates in particular struggle to gain experience and accordingly finding employment. There is evidence of misalignment between course content and the skills needs of the industry. This is in part attributed to limited or complete lack of engagement by many higher education institutions with the tourism, hospitality and conservation industry stakeholders and other sub-sectors. There is growing need that course content of certain tourism, hospitality and conservation courses be revised to align with current trends in technology, particularly those offered at TVET colleges as they are outdated and revisions are long overdue. For example, the effects of the 4IR need to be taken into account. CATHSSETA needs to assist sub-sectors to align with the current trends of technology for future skills needs.

Another very important source of skills for the sector is industry itself as in-house training and work-shadowing are both practical, job and workplace specific, and combine training with the work experience considered so important by the employer. It is difficult to determine with accuracy the supply of skills needed by the labour market necessary to support a growing and transformative tourism and hospitality sector. The supplier-driven nature of training within the sector reinforces the misalignment between skills demand and supply. The soft skill component of current courses offered by schools and TVET colleges is inadequate, a real concern in an industry where such skills are vital. Importantly, tourism related training is unable to equip graduates with the required skills to meet industry needs and demands (THRD, 2017). This applies to other sub-sectors as well within the sector.

The general challenges associated with skills development among time-constrained owner-operated enterprises must be seen to apply to the sector as a whole, due to its overwhelming SE profile. A defining feature of the tourism industry is that it comprises multiple small players constituting about 94% of enterprises in the industry. This is a challenge in terms of addressing the human resource development (HRD) needs of workers in this sector and has possibly contributed to the poor HRD practices in the industry.

Training capacity in the SRF sub-sector is mainly provided by universities and universities of technology. These HEIs offer a variety of degrees and diplomas relevant to the SRF sub-sector but, it must be noted, there are no programmes in the TVET colleges relevant to this sub-sector. Besides formal educational institutions accredited by the Council on Higher Education (CHE) and Umalusi, CATHSSETA has accredited private providers to offer SRF programmes. And yet the need to increase the number of these providers' remains, as there are very few or no accredited

training providers in certain provinces. In order to counter this deficit, the capacity of the public TVET system will have to be developed to offer a full spectrum of CATHSSETA sub-sector qualifications.

The number of learners in the CATHSSETA sectors has been increasing in recent years but graduates are generally viewed as not meeting employer expectations. The perception is that there is a mismatch between the skills and the academic knowledge of graduates exiting institutions and the required competencies to 'get the job done'. In addition, they were of the view there is a lack of clear learning pathways and articulation for TVET qualifications. Findings from the skills audit (2016) also indicated that employers prefer candidates with two to three years' experience, followed by matriculants and then graduates. This could be an indication that given the mismatch between their qualifications and industry requirements, employers perceive graduates as being of little benefit to the workforce. They see little difference between a graduate's capabilities upon entering the labour market and that of a candidate with a matric. This emphasises the need for more employers to participate in skills development through internships and work integrated learning programmes to enable graduates to gain the level of skills required in the industry. The need for intensifying internships in particular is supported by findings from the 2016 impact assessment study which indicated that, of the surveyed learners, only 50% secured permanent or temporary employment.

The tourism sector as a whole has a relatively low average level of education. Nearly 30% of all workers in the tourism sector have a grade 10 or lower as their highest qualification. In addition, only 5% of all employees have a Bachelor's degree or higher, which is lower than the broader labour market Skills and Training Needs Analysis Survey Report (2016).

A graduate tracer study (conducted as part of a labour market study in 2016) found that although there is a mismatch between industry needs and academic qualifications, most graduates reviewed secured employment. Of the sampled graduates in the arts, culture and heritage subsector, 85% were employed. Furthermore, 82% were employed in the relevant industry. However, employment tended to be on a freelance basis due to the nature of jobs in this sub-sector. The only full-time employment opportunities are for arts administrators. The same was observed in the gaming and lotteries sub-sector, with over 60% of graduates securing employment, and 82% working in the gaming sector.

The findings from the sports, fitness and recreation sub-sector indicated that 48% of sampled graduates' secured employment in the industry related to their qualification. This sub-sector is dominated by volunteers and graduates competing for available job opportunities. Though the labour market has recognised sport and recreation as a career path, the prospects for young graduates remain grim. Due to their lack of experience, sport organisations do not recognise the potential of young graduates as opposed to older people with industry experience, and a general lack of opportunities for professional advancement.

3.3.3 Supply problems experienced by firms

Supply of tourism-specific skills into the South African tourism sector takes place both formally and informally, and through a range of different agents. These agents include qualification, curriculum and training providers which take the form of the TVET colleges, Higher education institutions (HEIs), private training providers and industry training. The available information regarding the demand for skills in the tourism sector indicates that the range of skills required is not confined to those generally regarded as tourism, hospitality and gaming skills. A larger portion of the demand lies outside such a classification. These include the more generic 'skills' that underpin a service ethic; the skills required to manage individual tourism products and service enterprises, as well as the departments and agencies supporting such enterprises; the skills required to communicate effectively both verbally and non-verbally across cultural and language divides; and various entrepreneurial and technical skills, such as cooking.

Within the conservation sub-sector, there is a scarcity of qualified graduates at NQF levels 7, 8, 9 and 10, and vacancies remain unfilled due to this lack of suitably qualified graduates. Training provision in this sub-sector is mostly private-provider driven. There are challenges across all levels of education to do with this sector, from foundational learning through to preparing for access to higher learning, particularly in terms of diversity in the workplace. The current measures that are in place are therefore proving to be inadequate and more needs to be done to improve the current situation.

3.4 Sectoral Priority Occupations And Interventions (PIVOTAL)

CATHSSETA utilises a combination of data and labour market signals to monitor and determine the occupations that are difficult to fill. These inform the priority skills, the occupations of which are listed in the sectoral priority occupations, formerly known as professional, vocational, training and academic learning (PIVOTAL) list in Table 12 below as approved by the CATHSSETA Board. Some of the data and signals used and observed were:

- All enterprises submitting mandatory grant applications (comprising planned training Interventions and reported training) completed a section on HTFVs in their sub-sectors
- The number of vacancies and degree of scarcity of HTFVs
- The pool of unemployed skilled people

Thus, the factors used to determine the occupational shortages and skills gaps include the following:

- Data collected from mandatory grant application submissions
- Input from relevant sector committees and focus group sessions
- Surveys conducted nationally

All data and input are captured using the six-digit OFO codes. Occupational shortages are identified as a function of two variables: the total number of vacancies identified and degree of scarcity. The occupations were identified across all the six sub-sectors within the CATHSSETA scope. Occupations that were deemed to support green economy and the 4IR were included in the list. Quantity of sectoral priority occupations was determined by tracking and listing occupations identified in 2018 and 2019 Sector Skills Plan and these were added to the occupations identified in the MGAs including hard-to-fill vacancies (HTFVs). The actual sectoral priority occupations quantity per occupation was arrived at by deducting total number of trained learners (as per the CATHSSETA Consolidated Scarce Skills Analysis Report 2019) from 2018/2019 SSP and MGA numbers. Occupations that reflected over supply and had been in the list for the past 10 years were removed. Occupations were further ranked according to demand per sub-sector to determine the top 10 sectoral priority occupations.

3.4.1 Sectoral priority occupations

TABLE 12: TOP 10 OCCUPATIONS ON THE SECTORAL PRIORITY OCCUPATIONS LIST

SUB-SECTOR	OFO MAJOR		OCCLIPATION	SPECIAL ISATION/ ALTERNATIVE TITLE		NQF	QUANTITY TO
	GROUP	CODE			PLANNED BY THE SETA	LEVEL	BY SETA*
	Managers	2017-264201	Copywriter	Publicity Writer, Copy Editor, Advertising Writer	Bursary and Internship	7	17
Arts and Culture	Managers	2017-251301	Multimedia Specialist	Multimedia Programmer, Animation Programmer, Computer Games Programmer, Graphical Programmer, Digital Media Specialist, Multimedia Developer	Bursary: National Diploma - Sound Technology and Production	9	41
	Professionals	2017-213307	Park Ranger	Game / Park Warden, Beach and Estuary Warden, Fish Warden, Wildlife Officer / Warden, Wildlife Conservationist	Learnerships: National Certificate - Nature Resource Guardianships Terrestrial	5	320
Conservation	Managers	2017-134901	Environmental Manager	Land Care Manager, Wild Life Management Services Manager, Pollution and Waste Manager, Agriculture and Forestry Coordinator, Water Resource Manager, Environmental Health Manager, Contaminated Sites Manager, Centralised Permits and Cites Manager, Land and Water Manager, Species Protection Manager, Conservation Science Manager, Sanitation Programme Manager, Environmental Education Manager, Wild Life Protection Services Manager, Conservation Agriculture System Manager, Water Quality Manager	Bursary/Internships and Workplace Experience	9	123
Gaming and	Clerical Support Workers	2017-421202	Gaming Worker	Casino Gaming Inspector, Casino / Gaming Dealer, Gaming Pit Boss, Gaming Inspector, Casino Surveillance Operator, Gaming Operator, Croupier, Gaming Table Operator	Learnership: National Certificate Gaming Operations	5	252
callelles	Managers	2017-143101	Betting Agency Manager	Racing Betting Branch Manager, Tab Manager	Learnership: Generic Management	5	28
	Managers	2017-141201	Café (Licensed) or Restaurant Manager	Bistro Manager, Internet Cafe Manager, Cafeteria Manager, Catering Manager, Food Services Manager, Caterer, Restaurateur, Mess Manager, Canteen Manager, Food and Beverage Manager	Bursary and Learnership: Food and Beverage studies/services	9	1311
Hospitality	Technicians and Associate Professionals	2017-343401	Chef	Chef De Partie, Commis Chef, Head Chef, Pastry Chef, Demi Chef, Sous Chef, Saucier, Executive Chef, Second Chef	Apprenticeship/ Learnership: National Certificate - Professional Cookery	5	1281
Sport, Recreation and Fitness	Technicians and Associate Professionals	2017-342301	Fitness Instructor	Physical Training Instructor, Aerobics Instructor, Physical Fitness Trainer, Health and Fitness Instructor, Aquarobics Instructor, Gym Instructor / Trainer, Gymnasium Attendant, Physical Education Officer, Physical Activity Coordinator, Fitness Centre Worker, Fitness Consultant / Trainer / Instructor, Personal Trainer	Skills Programme: Fitness Instructor	Ŋ	692
Tourism and Travel Services	Managers	2017-422102	Travel Consultant	Inbound Tour Manager, Travel Agent Representative, Travel Consolidator, Booking Travel Clerk, Travel Reservation Clerk, Travel Officer, Travel Arrangements Manager, Travel Agent, Travel Clerk, International Travel Consultant, Domestic Travel Consultant, Travel Wholesaler	Learnership: National Certificate - General Travel	гC	717

*Subject for review once SLA targets have been approved

Source: CATHSSETA SMS 2018

3.5 Conclusion

This chapter focused on understanding occupation-specific skills-mismatches identified by employers in the sector. In general, the large majority of employment falls within the low to middle level range of skills, which is typical of the services industry. The supply of skills, however, necessarily takes places at all three levels: Low, middle and high. The skills mismatch occurs as a result of the disjuncture between supply and demand. The issue of skills gaps in the sector has been presented for each of the major occupational groups, the findings of which are corroborated by the training needs assessment. A sectoral priority occupations list identifying the top occupations that will be addressed was presented.

CHAPTER 4: SETA PARTNERSHIPS

4.1 Introduction

To achieve the identified strategic objectives of the SETA and national development priorities relevant to the sector, CATHSSETA recognises the need to form key partnerships with:

- Public TVET colleges
- Higher education institutions and universities of technology
- Public entities
- Co-operatives, NPOs and community-based organisations
- Large employers and industry bodies within the sector

The partnership funding and selection criteria has been integrated into the discretionary grant (DG) framework through the special projects unit. This chapter focuses on existing SETA partnerships with the aim of establishing the state they are in and identifying the benefits associated with the partnerships. The secondary aim is to discuss new potential partnerships the SETA may form and how these may serve the SETA.

4.2 An analysis of existing seta partnerships

The SETA's existing partnerships are arranged into four groups; these are reflected in the sections below into which this chapter has been divided.

4.2.1 State of existing partnerships

This section of the chapter outlines the state of existing partnerships with educational providers and entities operating within the CATHSSETA sub-sectors, Table 13. The partnerships with TVET colleges resulted in CATHSSETA entering into an agreement with the Chinese Culture Centre to participating in the Chinese culture exchange project where 112 TVET learners who completed N6 were co-sponsored in an international work integrated learning (WIL) programme.

TABLE 13: EXISTING PARTNERSHIP

Name of institution/ partner organisation	Nature of partnership)	Objectives of partnership	Value of partnership
Majuba TVET College	Funding support	Work integrated learning	Link learners to workplace and assist them complete their qualifications
South West Gauteng TVET College	Funding support	Work integrated learning	Link learners to workplace and assist them complete their qualifications
College of Cape Town	Funding support	Bursary funding	CATHSSETA provide tuition fees, books, stipend to leaners
King Hintsa TVET College	Funding support	Bursary funding	CATHSSETA provide tuition fees, books, stipend to leaners
KSD Colleges	Funding support	Bursary funding	CATHSSETA provide tuition fees, books, stipend to leaners
South West Gauteng TVET College	Funding support	Bursary funding	CATHSSETA provide tuition fees, books, stipend to leaners

Technical Vocational Education and Training (TVET) colleges: There are 43 TVET colleges across 55 campuses offering the National Certificate Vocational (NCV) in hospitality and tourism at levels 2, 3 and 4. Some of the TVET colleges have also obtained programme approval from CATHSSETA to offer CATHSSETA accredited NQF aligned qualifications. The quality of training provided by the public providers is generally of a high standard. However, some public providers do face facility challenges, especially those of the TVET colleges which are not given a sufficient budget with which to upgrade their training facilities. CATHSSETA has partnered with five TVET colleges (Table 14) in order to establish regional offices so as to become more accessible to stakeholders in the rural areas.

TABLE 14: EXISTING PARTNERSHIP

Name of institution/ organisation	Nature of partnership (start & end dates)	Objectives of partnership	Value of partnership
Motheo TVET	CATHSSETA regional office	Services Free State and Northern Cape	Provides CATHSSETA access to the TVET environment and serves as a provincial contact centre
Lovedale TVET	CATHSSETA regional office	Services Eastern Cape	Provides CATHSSETA access to the TVET environment and serves as a provincial contact centre
Northlink TVET	CATHSSETA regional office	Services Western Cape	Provides CATHSSETA access to the TVET environment and serves as a provincial contact centre
eThekwini TVET college	CATHSSETA Regional office	Services KwaZulu- KwaZulu-Natal	Provides CATHSSETA access to the TVET environment and serves as a provincial contact centre

Higher Education Institutions (HEIs) and Universities of Technology (UoTs): CATHSSETA has partnered with six universities, Table 15. CATHSSETA funds the bursaries, which cover the cost of tuition, books and accommodation with CATHSSETA over a period of two years.

TABLE 15: EXISTING PARTNERSHIP

Name of institution/ partner organisation	Nature of partnership (start & end dates)	Objectives of partnership	Value of partnership
University of the Free State	For funding bursaries	Learner support	CATHSSETA provide tuition fees, books, stipend to leaners
Central University of Technology	For funding bursaries	Learner support	CATHSSETA provide tuition fees, books, stipend to leaners
Tshwane University of Technology	For funding bursaries	Learner support	CATHSSETA provide tuition fees, books, stipend to leaners
Durban University of Technology	Funding HET Placements	Internship programmes	CATHSSETA provide tuition fees, books, stipend to leaners

Public entities:

Arts, culture and heritage: The SETA has entered into partnerships with the North West Department of Sports, Arts and Culture to train 50 employees in FETC: Heritage resource management.

Sports, recreation and fitness: The SETA has entered into a partnership with the Department of Public Works to train 1 037 learners in the Expanded Public Works Programme (EPWP).

Tourism and travel: The SETA currently has a partnership with the National Department of Tourism which focuses on the National Tourism Careers Expo (NTCE), collaborating on a skills audit and a service excellence training programme. The NTCE flagship programme has been significant in terms of profiling tourism and its value chain products as employers of choice.

CATHSSETA has signed a Memorandum of Understanding (MOU) with the Northern Cape Department of Sports, Arts and Culture, Table 16. Another MoU between CATHSSETA and the Department of Public Works with a focus on hospitality and tourism is currently running with two programmes having been concluded and one is ongoing.

TABLE 16: EXISTING PARTNERSHIP

Name of institution/ partner organisation	Nature of partnership (start & end dates)	Objectives of partnership	Value of partnership
North West Department of Sports, Arts and Culture	Support by mobilising stakeholders	Train 50 employees in FETC: Heritage resource management	The partnerships reduce the cost of training and more learners benefit
Department of Public Works	Focus on hospitality and tourism and sports, recreation	Train 1 037 learners in the Expanded Public Works Programme (EPWP)	Provide training and short- term employment with stipend to unemployed leaners
National Department of Tourism	MOA formalising partnerships and training interventions including National Tourism Career Expo	Focuses on the National Tourism Careers Expo (NTCE), collaborating on a skills audit and a service excellence training programme	The NTCE flagship programme has been significant in terms of profiling Tourism and its value chain products as employers of choice. In the 2016/17 financial year, over 5 000 learners attended the expo
Northern Cape Department of Sports, Arts and Culture	MOA formalising partnerships and training interventions	Sectoral training interventions within the province	Support CATHSSETA reach rural provinces

4.2.2 Successful partnerships

Partnerships that have resulted in producing successful outcomes have been seen these areas:

Training provision: Training, which occurred through partnerships with various stakeholders, which has been successfully completed:

- The partnership with Ezemvelo KZN Wildlife that provided training addressing customer care for 623 employees at NQF level 4 and 20 employees at NQF level 5.
- The partnership with the National Arts Festival resulted in most of the 20 unemployed learners who completed the music industry sound technology skills programme being employed in full-time positions.
- Fifty employed learners were trained towards a qualification in sports administration in partnership with Sports and Recreation South Africa (SRSA). About 339 were trained in partnership with the South African Sports Confederation and Olympic Committee (SASCOC) in facilitator, assessor and moderator courses. These learners successfully completed the training.

Post-Graduate bursaries: Since the inception of the NSDS III, CATHSSETA has entered into partnerships with HEIs, specifically to provide bursaries to learners to pursue post-graduate studies in the sector, with the intention of creating new knowledge and developing academic expertise in the sector. Of these partnerships, the one with Rhodes University has had a number of successes: A number of Master's and PhD learners have produced research contributing to improve sector intelligence. Thus far, 23 recipients of bursaries (17 at Master's level and six at PhD level) have completed their studies.

National Department of Tourism: CATHSSETA partnered with the National Department of Tourism in undertaking a skills audit as part of the review of the THRD strategy. This was completed in 2016 and the findings have been incorporated into this SSP. The partnership on the women executive management training programme will see the first intake of learners completing the programme in June and graduating in August 2017.

Qualification Review: During the 2016/17 financial year, the chef qualification was reviewed to increase its level from NQF Level 4 to NQF level 5. This has been completed and upgraded to NQF level 5. CATHSSETA is also working with SA Chef Association in developing criteria and guidelines to assist training providers in terms of consistency with assessment in developing the Trade Test.

In the pipeline is a review of eight qualifications with QCTO. Desktop research was done to identify these occupations on the basis of occupations in high demand. Another 50 qualifications cutting across all sub-sectors still need to be reviewed with QCTO. Research will also be done by qualifications development facilitators registered with QCTO on assessing why private colleges have no learners registered in certain qualifications.

4.2.3 Problems experienced with partnerships

The main challenge the SETA has faced with promoting research at post-graduate level is the inability of students to keep to approved research programmes. As a result, the delivery of findings to the SETA is delayed which limits the usefulness of findings, given the need for recent, up to date information.

The partnerships that have been entered into for the development and review of qualifications have also presented certain challenges. Due to the voluntary nature of participation, and setting aside time for assigned tasks, travel and logistics as well as delays in the signing of contracts, the finalisation of qualifications poses a challenge. Sub-sector buy-in and budget constraints also pose a challenge to development of partnerships.

Partnerships with public entities are unique. Certain public entities are often reluctant to fund projects and expect the SETA to fund the project in its entirety. The roll out of projects is monitored only by the SETA and the appointed training provider and further involvement from the public entity's side, in terms of exercising oversight, is limited and relies heavily on the training provider. This is indicative of problems due to lack of role clarification and communication.

The challenge the SETA faced with TVET colleges is the lack of infrastructure geared towards responding to SETA requirements, for example, a lack of capacity enabling the preparation of relevant documents for programme approval. Another challenge encountered during the implementation of the programme is the delay in the recruitment of learners.

4.2.4 Strengthening of partnerships

In order to strengthen partnerships, it is imperative the SETA takes better care of current partnerships, ensures there are more focused engagements, and that there is a clear determination of roles and responsibilities.

In strengthening partnerships, CATHSSETA entered into a MOU with the South African College Principals Organisation (SACPO) to implement the TVET lecturer programme. SACPO is an independent association appointed by the Department of Higher Education to oversee all 50 TVET colleges in South Africa represented by the principals, comprising a national general council and a national office.

To address the challenge of lack of participation by industry in the development and review of qualifications, CATHSSETA plans to increase stakeholder engagement and participation to solicit buy-in by building strong relationships with key stakeholders in the sector.

In strengthening TVET college capacity and infrastructure, the SETA plans to continue to implement capacity building projects and initiatives that include the strengthening TVET college human resource capacity, governance structures and infrastructure. Since 2015 to date, over 50 TVET lecturers spread across the Free State, Mpumalanga, KwaZulu-Natal, Limpopo and North West provinces have benefited from initiatives such as the vocational education orientation programme (VEOP). During the 2016/17 period, additional offices were established at TVET colleges in five provinces to foster easy accessibility and thus enable close communication.

4.3 Planned parnerships

The SETA is looking at forming partnerships with these entities:

TABLE 17: PLANNED PARTNERSHIPS

Name of institution/ partner organisation	Nature of partnership (start & end dates)	Objectives of partnership	Value of partnership
Chinese Culture Centre	WIL programme for N6 TVET learners in hospitality and tourism, 4 September 2018 – 30 November 2019	To create opportunities for the learners to gain work experience through integrating them in a real work learning methodology within Chinese companies based in China	Addressing work integrated learning programme for TVET colleges
Department of Tourism	30 April 2019 – 31 March 2020	To actively participate in any initiatives that are aimed at strengthening skills development in the tourism sector as per CATHSSETA's mandate	Enhancement of career guidance interventions

Name of institution/ partner organisation	Nature of partnership (start & end dates)	Objectives of partnership	Value of partnership
CEEPSA	31 March 2019 – 31 March 2020	To implement recognition of prior learning (RPL) within CATHSSETA sub-sectors.	Supports institutions implementing RPL
King Hintsa and King Sabata TVET Colleges	2019/20 financial year	To fund the building of an industrial kitchen for practicals by hospitality students studying at the TVET.	Contributes to the acceleration of skills development in rural areas
Organised Labour	Skills needs analysis and Training interventions2019/20 – 2020/21	To identify training needs provide training and RPL	Supports worker initiated training as per NSDP outcome

New partnerships will include extending existing partnerships with institutions involved in Work Integrated Learning Programmes, strengthening skills development initiatives, youth and women empowerment.

TABLE 18: NEW PARTNERSHIPS

Name of institution/ partner organisation	Gaps that the partnership will be addressing	Objectives of partnership
Chinese Culture Centre	Work integrated learning programme for N6 TVET learners in arts and culture	To provide N6 Arts and Culture Learners with Arts and Entrepreneurial skills in China. The students will gain Entrepreneurial skills which will allow them to be equipped to create income opportunities within the arts and culture sector upon their return to South Africa
Department of Sports Department of Arts & Culture Department of Basic Education (Free State) FEDHASA SASCOC	Initiatives aimed at strengthening skills development	To actively participate in any initiatives that are aimed at strengthening skills development in the relevant sector as per CATHSSETA's mandate
Hilton Hotel	Women empowerment	To capacitate South African managers to gain international on-the-job International experience and coaching that will develop the managers into general managers in the promotion of women empowerment within the tourism industry

4.4 Conclusion

This chapter has outlined the existing partnerships that the SETA has and detailed the nature of these partnerships. In order to deliver on the provision of learning programmes in an effective manner, CATHSSETA has partnered with employers, HEIs, TVET colleges, public entities and other SETAs. The successful partnership models, specifically those that have resulted in the review of sector qualifications, are being replicated for the current year. Further collaborative measures are required in order for qualification development, the implementation of inter-SETA qualifications, the implementation of learning programmes, the placement of learners in internships and capacitating the TVET sector.

CHAPTER 5: SETA MONITORING AND EVALUATION

5.1 Introduction

This chapter of the SSP reflects on the SETA achievement of the strategic priorities based on the previous financial year. CATHSSETA is required, on an annual basis, to monitor and evaluate learning interventions, performance and achievement of predetermined objectives. The CATHSSETA's monitoring and evaluation (M&E) policy sets out the SETA's monitoring and evaluation framework for managing performance by monitoring KPIs achievements in the annual performance plan.

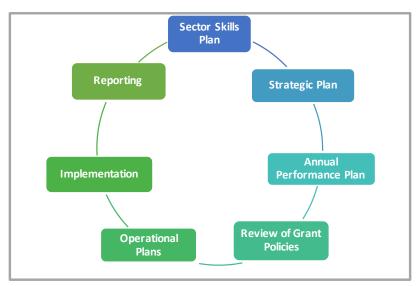
5.2 Sector Skills Planning Reflections

CATHSSETA has a unit responsible for monitoring, evaluation and reporting within the planning and executive support department. Currently, the unit provides evaluation reports such as quarterly monitoring reports, consolidated scarce skills report, consolidated monitoring and evaluation reports from learning programmes and annual reports to the research and planning unit for incorporation into the planning process. The unit is positioned to co-ordinate all monitoring and evaluation processes within CATHSSETA from planning to reporting, covering mainly quality assurance, learning programmes and special projects. In line with the NSDP 2030 outcomes, CATHSSETA intends to elevate the M&E function to be a stand-alone Programme 4 in order strengthen management of organisational performance.

5.3 Plan of Action

Research reports and tracer studies conducted on behalf of, in partnership with or sponsored by CATHSSETA, as per the research agenda, are used in the planning processes. They are captured in the Sector Skills Plan annual updates and further cascaded into the Strategic Plan where applicable. Figure 14 below illustrates the CATHSSETA planning process that leads to monitoring and evaluation process.

FIGURE 13: PLANNING PROCESS



5.4 Scope Of Monitoring And Evaluation

The processes that cover the M&E scope are further unpacked in Table 19 below.

TABLE 19: THE SCOPE OF M&E FUNCTIONS

Planning cycle	Indicators	Instruments and programmes	Reporting cycle
Research process	Research agenda	Research policy	Impact assessment report
Sector skills plan	Sector priorities sectoral rriority occupations skills	Funding policy Discretionary grants Mandatory grants	Sector report Sectoral priority occupations skills report
Strategic plan	Strategic goals and objectives Budgets	Delivery strategies Funding framework	Annual report Performance information report
Annual performance plan	Key Performance Indicators and targets	Performance Information Policy	Annual Report Quarterly Monitoring Report Quarterly PerformanceReport

5.5 Previous SSP Strategic Priorities

The CATHSSETA SSP 2018/19 identified the following key development priorities and actions for the sector (Table 20):

TABLE 20: PREVIOUS SSP STRATEGIC SKILLS PRIORITIES

No.*	Strategic Skills Priority (SSP)	Strategic Objective in the SP	Number of KPIs in the APP	KPIs Achieved
1	Qualification review	Review qualifications for sector appropriateness	2	1
2	Training provision	Increase accessibility to accreditation Maintain quality assurance standards	5	4
3	Analysis of skills needs	Commissioned sector research to support informed decision-making Develop a credible Sector Skills Plan (SSP)	3	3
4	Workplace-based learning	Increased the number of learners enrolled in PIVOTAL programmes	6	6
5	TVET capacity building	Improved capacity of TVET colleges to deliver skills development interventions	2	1
6	Increased partnerships	Promoting access to the workplace through partnerships with the sector	4	4
7	Transformation in the sector	Number of partnership projects implemented with People with disabilities associations Implemented skills development projects in rural areas for youth Address entry-level skills of youth and adult education Increase support to sector organisations through skills development	14	14
8	Addressing occupational shortages and skills gaps	Increased the number of learners enrolled in PIVOTAL programmes Address entry-level skills of youth and adult education	14	14

Source: Draft Annual Report 2019

*Note: Numbering is not in order of priority

5.6 Strategic priorities not achieved

The following Strategic Skills Priorities were not achieved in 2018/19 and reasons stated in the last column of Table 21.

TABLE 21: STRATEGIC PRIORITIES NOT ACHIEVED

No.	Strategic Skills Priority (SSP)	Strategic Objective in the SP	Reasons for deviation
1	Qualification review	Review qualifications for sector appropriateness	One KPI towards this priority was not met due to delays in the appointment of a service provider. The project will be implemented in the 2019/20 financial year
2	Training provision	Increase accessibility to accreditation Maintain quality assurance standards Increase support to sector organisations through skills development Address entry-level skills of youth and adult education	One KPI towards this priority was not met due to delays experienced with the accreditation processes. Annual target not attained due to inadequate response of trade unions to support programmes offered
5	TVET capacity building	Improved capacity of TVET colleges to deliver skills development interventions	One KPI towards this priority was not achieved to the TVET and Community (CET) national strike which was during the open CATHSSETA expression of interest window.

Planned mechanisms to address the skills priorities not achieved in the previous year are covered in detail in Table 22 below.

TABLE 22: PLANNED MECHANISMS FOR STRATEGIC PRIORITIES NOT ACHIEVED

No.	Strategic Skills Priority (SSP)	Planned Mechanisms to Address the Skills Priorities Not achieved in the previous year
		An implementation plan has been developed as follows;
1	Qualification review	Appointment and contract award of Qualification Development Facilitator.
'	Qualification review	Signing of MOU between CATHSSETA and QCTO by 30 June 2019.
		Secure dates for scoping meeting and facilitation of qualifications reviews.
		An implementation plan has been developed as follows;
		Facilitate Stakeholder engagement and needs analysis by 31 August 2019.
2	2 Training provision	Coordinate the opening of the Special Projects window and selection process of Training Providers targeting Trade Unions and entities that indent to capacitate Trade Unions.
		Monitor the implementation of the project.
		An implementation plan has been developed as follows;
		Appoint a training provider by 30 June 2019.
5	TVET capacity building	Learner recruitment and registration by 31 July 2019.
		Commencement of training by 1 August 2019.
		Certification of learners by 31 March 2020.

5.7 NSDS III TO NSDP 2030 Linked SSP Priorities

The Strategic Skills Priorities for 2020/2021 have been identified and mapped to the NSDS III and linked to the NSDP 2030 outcomes, (Table 23).

TABLE 23: NSDS III TO NSDP 2030 LINKED SSP PRIORITIES

NSDS goals	NSDP outcomes	CATHSSETA linked priorities/ revised SOs.
Goal 1: Establishing a credible institutional mechanism for skills planning	Outcome 1: Identify and increase production of occupations in demand	Fourth Industrial Revolution Analysis of skills needs Monitoring and Evaluation
	Outcome 4: Support the increase in access to occupationally directed programmes	Learning programmes/ occupationally directed programmes
Goal 2: Increasing access to occupationally-directed programmes	Outcome 7: Encourage and support worker-initiated training	Increased partnerships to include worker initiated interventions
	Outcome 3: Improving the level of skills in the South African workforce	Qualification review
Goal 3: Promoting the growth of a public FET college system that is responsive to sector, local, regional and national skills needs and priorities	Outcome 5: Support the growth of the public college system	Training provision TVET capacity building Transformation in the sector
Goal 4: Addressing the low level of youth and adult language and numeracy skills to enable additional training	N/A	
Goal 5: Encouraging better use of workplace-based skills development	Outcome 2: Linking education and workplace	Workplace-based learning and experiential learning Mentoring and coaching
Goal 6: Encouraging and supporting cooperatives, small enterprises, worker-initiated, NGO and community training initiatives	Outcome 6: Skills development support for entrepreneurship and cooperative development	SMMEs Support and Entrepreneurship (Informal Traders)
Goal 7: Increasing public sector capacity for improved service delivery and supporting the building of a developmental state	N/A	
Goal 8: Building career and vocational guidance	Outcome 8: Support career development and Placement services	Priority 6: Transformation (TVET and CET capacity building) Priority 4: Workplace-based learning and experiential learning

5.8 Plan of action to achieve set strategic priorities

The Action Plan in Table 24 below provides details of strategic skills priorities' planned interventions.

TABLE 24: ACTION PLAN

Skills Priority	Programme/ project	Achieved/in progress	Planned measures	Link to NSDP outcome
Fourth Industrial Revolution	Scoping Exercise: Implications to CATHSSETA	New	Skills identification	UPDATED
Training provision	Assessment QCTO (JIP)	New	Engagement with QCTO, joint implementation plan	UPDATED
Analysis of skills needs	Research projects and qualification review	Research progress Rreport in the RA	Research projects articulated in the research agenda	UPDATED
Increased Partnerships to include worker initiated interventions	ТВС	TVET Colleges Employers Universities	Organised labour engagement	UPDATED
Transformation	Mentoring and coaching/ TVET & CET capacity building	Work Readiness Programme Workplace-based learning & experiential learning	New teaching and learning methods/ workplaces	UPDATED
SMME Interventions and Green Economy (Resource Efficiency)	ТВС	SMMEs Training Projects	Develop skills development strategy for SMME, entrepreneurship, new enterprises and informal traders	UPDATED
Monitoring and Evaluation	TBC	New	Review and elevate monitoring and evaluation	UPDATED
Addressing Occupational Shortages and Skills gaps	Learning Programmes	Learning Programmes Delivered	Apprenticeship Learnerships WIL and Internships Bursaries Skills programmes	UPDATED

5.9 Conclusion

Chapter 5 of the SSP outlined the SETA's approach to monitoring and evaluation. The use of information from previous year's annual report and reports from tracer studies informed research and planning. The strategic priorities in the previous SSP captured in the strategic plan and annual performance plan outlined including priorities that were not achieved. Lastly, the NSDP outcomes were linked to NSDS III, previous, current priorities and actions plans were presented. The SETA needs to strengthen the coordination and implementation of the M&E framework including training of staff on implementation tools.

CHAPTER 6: SETA STRATEGIC SKILLS PRIORITY ACTIONS

6.1 Introduction

This chapter consolidates and presents the findings from previous chapters and reflects on priority actions for the CATHSSETA sector. The information and analyses from previous chapters have been reviewed and culminate in recommended actions that are realistic, consistent and achievable. This chapter provides a set of priority actions, but is not a detailed strategic or operational plan. Consideration of national strategies and plans has also been taken into account to ensure alignment with government's priorities.

6.2 Key skills findings from previous chapters

The key findings from previous chapters have been summarised in Table 25.

TABLE 25: KEY FINDINGS

CHAPTER	KEY FINDINGS
Chapter 1	 The vast majority of entities in the sector (95%) are small entities. Overall, the country's gross domestic product (GDP) declined in 2018, and the country's economy entered a technical recession. The health of the economy has been reported to be worse in 10 years following the 3.2% GDP contraction in the first quarter of 2019. The economic contribution declined across all the economic sectors except for government, financial and personal service industries, which recorded some slight growth. The tourism and travel services and hospitality sub-sectors reported slight growth in some specific industries such as restaurants and hotels. Hospitality sub-sector employs the highest number of people in the sector, followed by gaming and lotteries. Arts and culture has the least employees in all the sub-sectors. The distribution of employees and employers is highest in Gauteng, Western Cape and KwaZulu-Natal provinces, and Northern Cape has the least. Majority of employees in the sub-sector are black with whites second, and the least being Indians. The majority of sub-sectors have a higher proportion of females with the exception of the conservation sub-sector. The age demographics illustrated show that the majority of employees in the sector (56%) are classified as youth (less than 35 years) with over 50% of them employed at higher OFO levels. The profile of the employees is getting younger across all OFO levels to an extent that they are even fewer older people in most OFO levels. Transitional programmes such as work readiness programmes (WRP) could be effective and there might be a need for mentoring and coaching to continue support the youth at workplace. A total of 224 039 employees are reported to be employed in the sector, reflecting a 2% decline from 2017/18. Sport, recreation and fitness sub-sector experienced a huge increase in 2017/18 followed by 49% decline again in 2018/19.

CHAPTER	KEY FINDINGS
Chapter 2	 Key skills change drivers There has been increased technological advancements across the six sub-sectors e.g. online betting, use of internet to purchase, social media, mobile apps and wearable technology in sports. The implication is that functional and technical skills will need to be accompanied by technological skills. Globalisation has brought about a more 'sophisticated tourism market', which can be linked to advances in technology. Social networking, marketing, e-commerce and digital marketing have become increasingly more mainstream in their use to attract and retain customers. 4IR brings in new technologies and occupations, which will translate into new occupations reshaping future skills needs and education and training needs. As a result of changes in the sector, the demand for higher quality products and services is on the rise. This requires the enhanced skills base to meet the changing demand. Employers need more flexible skills base, which is able to adapt to competing environments. The sector needs to invest in training interventions and learning programmes favourable to the emerging green economy. The sector needs to find innovative and strategic ways of planning and mitigating the effects of climate change through research and development; and investment in green qualifications.
	The key skills actions emanating from the above translate to keeping the qualifications and skills set of learners and educators relevant to rapid technological advancements in the sector.
Chapter 3	 Occupational shortages and skills gaps A total of 37% of employers indicated that the main reason vacancies are difficult to fill is due to a lack of candidates with required experience and (21%) lack of suitably qualified candidates. The most common skills gaps across the majority of the occupational groups is leadership, communication, customer care and management skills. Supply of skills The majority of employees are in the middle level skills band, between NQF levels 3-6. Enrolment and graduation rates of sector specific qualifications at HEIs increased by 3% and 12% respectively in 2015 The sector reports that there are 5 062 chefs employed in 2018/19. This figure has declined from of 7 634 in 2017/18 and 12 232 in 2016/17. The number of chefs has decreased by 7 170 (59%) in the past three years. This sharp decrease of the number of Chefs could be attributed to ageing workforce and only about 144 are aged 55 and above. It could also be due to higher demand of chefs by other sectors, globalisation, economic decline or technological innovation. Further research needs to be conducted to establish the real causes. Skills gaps Graduates in the sector are generally viewed as not meeting employer expectations in terms of skills requirements. The sector perceives there to be a skills mismatch between graduates and job requirements. In order to bridge the skills mismatch between graduates and job requirements, the SETA needs to form strategic partnerships with industry to ensure industry requirements are aligned with qualifications and providers are kept informed of these requirements.
Chapter 4	CATHSSETA recognise the need to form partnerships with: - Public TVET colleges - Higher education institutions and universities of technology - Public entities - Co-operatives, NPOs and community-based organisations - Large employers and industry bodies within the sector • Successful partnership models, which may be replicated, include the review of qualifications, research partnerships and career guidance events that inform existing and potential entrants to the sector of available career opportunities and paths. • Further collaborative measures are required in order for qualification development, implementation of inter-SETA qualifications, implementation of learning programmes, placement of learners in internships and capacitating the TVET sector.
Chapter 5	 Strategic skills priorities for the previous year were assessed and those that were not achieved were indicated and action plans were provided. Current priorities were included together with the proposed action plans. The SETA needs to strengthen the coordination and implementation of the M&E framework including training of staff on implementation tools.

6.3 Recommended Priority Actions

The key findings from the previous chapters and common feedback from stakeholder engagements, the labour market and skills audit studies have culminated in the following recommended actions:

6.3.1 Implications of Findings for Skills Development

The key skills implications based on the sector profile can be summarised as such: The composition of the sector shows that the vast majority of entities (95%) are small (0-49), indicating that there is a need to support and prioritise SE development in the sector. Racial and gender disparities remain in the demographic composition of the overall sector, illustrating the need for further transformation to address employment equality disparities, especial for black females. The majority of employees in the sector (56%) are classified as youth (under 35); indicating that the SETA needs to prioritise and support the development of youth in the various sub-sectors. Lastly, overall the percentage of employees with disabilities falls short of the 2% target set by government. Out of the six sub-sectors, hospitality accounts for 52% of total employees with disabilities, thus there is a need to increase the number of people with disabilities employed across the sub-sectors.

6.3.2 Implications for skills planning in the sector

The technology advancement trend is critical for both skills supply and demand and for CATHSSETA to precisely identify skills requirements for qualification review, and priority skills identification across the sub-sectors. The implications for future skills planning is that the skills that will be in demand will be for high-level skills in computing technology, software development, artificial intelligence, robotics, etc. In addition, the soft skills required are changing to include skills such as agility, innovation, creativity, problem solving, etc. Proper planning requires that sub-sector specific skills demand and supply are identified and prioritised for funding.

6.3.3 Key skills implications

There is a need for the development of entrepreneurial, ICT skills and managerial skills across the sector, particularly amongst previously disadvantaged groups, to enable transformation in the sector. All sub-sectors need to invest more on succession planning, to facilitate retention rate of young employees; this can be done through mentorship programmes to upskill youth in the sector and collaboration between HEIs, TVET colleges and industry to facilitate a pipeline for the supply and demand of skills in the sector.

Given the political and economic uncertainties, organisations within the sector need to re-skill employees on strategic marketing and public relations interventions to plan and mitigate the effects of instability on the sector. The SETA in partnership with the sector stakeholders need to embark on career guidance initiatives including career exhibitions to ensure that the youth is guided to the new and emerging careers in the sector.

6.3.4 Summary of Actions

Planned actions for current SETA strategic skills priorities are summarised in Table 26.

TABLE 26: SETA STRATEGIC SKILLS PRIORITY ACTIONS

SETA	STRATEGIC SKILLS PRIORITY ACT	TIONS
Skills Priority	Program/Project	Planned Actions
1. Fourth Industrial Revolution	Scoping exercise: Implications to CATHSSETA	Skills identification through research agenda
2. Training provision	Assessment QCTO (JIP)	Engagement with QCTO, joint implementation plan
3. Analysis of skills needs	Research projects and qualification review	Research projects articulated in the Research agenda
4. Increased partnerships to include worker initiated interventions	TBC	Organised labour engagement
5. Sector transformation	Mentoring and coaching/ TVET & CET capacity building	New teaching and learning methods/ workplaces, WRP
6. SMME interventions and green economy (resource eficiency)	TBC	Develop skills development strategy for SMME, entrepreneurship, new enterprises and informal traders
7. Monitoring and evaluation	TBC	Review and elevate monitoring and evaluation
8. Addressing Occupational Shortages and skills gaps	Learning programmes	Apprenticeship Learnerships WIL and Internships Bursaries Skills programmes

6.4 Measures to support National Strategies and Plans

The impetus to support national strategies and plans is embedded in the CATHSSETA strategy and the six sub-sector strategies. These are implemented in through partnerships with national departments responsible for the economic sectors. The newly aligned and merged national departments will require CATHSSETA to review partnership arrangements.

The National Department of Sports, Arts and Culture, Department of Tourism, Department of Environment, Forestry and Fisheries, and the Department of Trade and Industry are custodians of the following sector strategies related to CATHSSETA:

- National Cultural Industries Skills Academy, (NaCISA)
- Mzansi Golden Economy (MGE) strategy
- The National Sports and Recreation Plan (NSRP 2030)
- National Tourism Sector Strategy (NTSS)
- Tourism Human Development Strategy

Other specific measures initiated include:

- Accreditation support 11 National federations were in the process of getting their accreditation status as training providers in 2018.
- Education and development of coaches through the training of coach developers will provide education and support to coaches training has taken place for 379 facilitators, assessors (including RPL assessors) and moderators. Likewise, this will enable the

implementation of RPL in support of fast-tracking the conferring of coaches' skills programmes and qualifications across all sporting codes within South Africa. This among other actions will include developing a curricula and implementing RPL pilot projects. CATHSSETA will partner with institutions engaged in RPL in terms of planning and implementation.

6.5 Conclusion

The CATHSSETA sector, with its varying sub-sectors, has been deemed a crucial driver of skills development in the South African economy. As such, investment in human capital development knowledge and skills has great economic value. The impact of education and training on company performance and the economic sector as a whole is an important issue because of the large amount invested. Impact studies will be conducted during the period 2019/20 to establish the extent of progress achieved. At this stage, it can be noted that one single stand-out achievement has been getting employers in the sector involved in real training other than in-house non-accredited training. A large number of sector employers are beginning to realise that the effects of education and skills on productivity and innovation are generally positive and significant.

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ANNEXURE 1: OCCUPATIONS IN HIGH DEMAND

Sub-sector	OFO CODE	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
	2017-264201	Copywriter	Publicity Writer, Copy Editor, Advertising Writer	Bursary and Internship	7	16	17
Arts and Culture	2017-251301	Multimedia Specialist	Multimedia Programmer, Animation Programmer, Computer Games Programmer, Graphical Programmer, Digital Media Specialist, Multimedia Developer	Bursary: National Diploma - Sound Technology and Production	9	13	41
Arts and Culture	2017-352103	Sound Technician	Video and Sound Recorder, Sound Effects Person, Re-recording Mixer, Dubbing Projectionist (Sound Mixing), Dubbing Machine Operator, Sound Editor / Mixer / Recordist / Operator / Specialist, Audio Technician, Audio Operator	Learnership	4	80	ω
	2017-343203	Visual Merchandiser	Display Decorator, Window Dresser	Bursary and Internship	7	8	8
Arts and Culture	2017-263206	Heritage Consultant	п/а	Learnerships: National Certificate: Heritage Resource Management	7	8	ω
	2017-343902	Light Technician	Lighting Electrician, Lighting Operator, Lighting Technician, Lighting Assistant, Lighting Director	Learnership	4	4	4
	2017-216603	Multimedia Designer	Multimedia Artist, Instructional Designer, Digital Media Designer, Interactive Media Designer	Bursary and Internship	5	2	2
Arts and Culture	2017-216601	Digital Artist	Calligrapher, Lithographic Artist, Display Artist, Advertising Artist / Designer, Lettering Designer, Art Director, Exhibition / Display Designer, Film and Video Graphics Designer, Commercial Artist, Graphic Artist, Publication Designer	Bursary and Internship	ø	2	2

Sub-sector	OFO CODE	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
	2017-213307	Park Ranger	Game / Park Warden, Beach and Estuary Warden, Fish Warden, Wildlife Officer / Warden, Wildlife Conservationist	Learnerships: National Certificate - Nature Resource Guardianships Terrestrial	Ŋ	305	320
Conservation	2017-134901	Environmental Manager	and Care Manager, Wild Life Management Services Manager, Pollution and Waste Manager, Agriculture and Forestry Coordinator, Water Resource Manager, Environmental Health Manager, Contaminated Sites Manager, Centralised Permits and Cites Manager, Land and Water Manager, Species Protection Manager, Conservation Science Manager, Sanitation Programme Manager, Environmental Education Manager, Wild Life Protection Services Manager, Water Quality Manager	Bursary/ Internships and Workplace Experience	9	117	123
	2017-211402	Hydrologist	Geophysicist, Geophysical Scientist, Physical Oceanographer, Seismologist, Marine Scientist	Bursary: Bachelor of Science Hydrology	7	10	1
Conservation	2017-335906	Environmental Practices Inspector	n/a	Learnership: National Certificate Environmental Practices	7	4	4
Conservation	2017-314102	Environmental Science Technician	Water Pollution Control Officer, Parks and Reserves Technical Officer, Naturalist, Ecological Technical Officer, Conservation Scientific Officer, Environmental Technical Officer	Bursary and Internship: National Diploma in Environmental Science	7	7	7
	2017-421202	Gaming Worker	Casino Gaming Inspector, Casino / Gaming Dealer, Gaming Pit Boss, Gaming Inspector, Casino Surveillance Operator, Gaming Operator, Croupier, Gaming Table Operator	Learnership: National Certificate Gaming Operations	ß	240	252

Sub-sector	оғо соре	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
Gaming and	2017-143101	Betting Agency Manager	Racing Betting Branch Manager, Tab Manager	Learnership: Generic Management	ιΩ	27	28
Lotteries	2017-251201	Software Developer	Software Designer, ICT Risk Specialist, Software Architect, Information Architect Software, Software Engineer	Bursary and Internship	9	27	28
	2017-351301	Network Technician	Network Support Technician	Bursary and Internship	9	17	18
Gaming and Lotteries	2017-141201	Restaurant Manager	Bistro Manager, Internet Cafe Manager, Cafeteria Manager, Catering Manager, Food Services Manager, Caterer, Restaurateur, Mess Manager, Canteen Manager, Food and Beverage Manager	Bursary and Learnership: Food and Beverage studies/services	9	1249	1311
,	2017-343401	Chef	hef De Partie, Commis Chef, Head Chef, Pastry Chef, Demi Chef, Sous Chef, Saucier, Executive Chef, Second Chef	Apprenticeship/ Learnership: National Certificate - Professional Cookery	5	1220	1281
A spiral	2017-515101	Hotel Service Manager	Bar Manager, Hotel Chief Steward, Commissionaire Porter, Accommodation Manager, Head Housekeeper, Head / Front Office Porter (Hotel), Hotel Concierge, Front Office Manager (Hotel), Hotel Office Manager	Skills Programme	5	1152	1210
,	2017-141102	Guest House Manager	Bed and Breakfast Operator	Bursary: Management Development Programme	9	501	526
	2017-141101	Hotel or Motel Manager	Lodge Manager, Boarding House Manager, Duty Manager (Hotel), Innkeeper, Hotelier, Resort Manager, Backpackers Manager, Hostel Manager	Bursary: Management Development programme	7	401	421

Sub-sector	OFO CODE	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
	2017-512101	Cook	n/a	Skills Programme: Cook Convenience/ Assistant Chef	7	140	147
Hospitality	2017-513101	Waiter	Drink Waiter, Night Club Hostess, Wine Attendant, Restaurant Hostess, Food and Beverage Attendant, Silver Service Waiter, Dining Room Attendant, Maitre D, Formal Service Waiter, Lounge Assistant, Sommelier, Wine Steward	Skills Programme	က	107	112
Hospitality	2017-841201	Kitchenhand	Pantry Attendant, Sandwich / Salad Preparer, Kitchen Steward, Kitchen Assistant (Non- domestic), Dishwasher	Skills Programme	2	102	107
	2017-513202	Barista	Coffee Maker	Skills Programme	5	89	93
Hospitality	2017-311903	Food and Beverage Technician	Beverage Laboratory Technician, Distillery Technician, Brewery Technician, Gas Chromatographic, Food Laboratory Technician, Fermentation Technician, Dairy Laboratory Technician, Sugar Laboratory Technician, Food Science Technician, Brewmaster / Master Brewer, Milling Laboratory Technician	Bursary and Internship	9	32	34
	2017-422401	Hotel Receptionist	n/a	Skills Programme and Learnership: Hospitality Reception; WIL: Hospitality studies	D	20	21
	2017-121206	Health and Safety Manager	Safety, Health and Environmental (SHE) Manager	Bursary and Internship	5	14	15
Hospitality	2017-342301	Fitness Instructor	Physical Training Instructor, Aerobics Instructor, Physical Fitness Trainer, Health and Fitness Instructor, Aquarobics Instructor, Gym Instructor / Trainer, Gymnasium Attendant, Physical Education Officer, Physical Activity Coordinator, Fitness Centre Worker, Fitness Consultant / Trainer / Instructor, Personal Trainer	Skills Programme: Fitness Instructor	ى	629	692

Sub-sector	OFO CODE	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
	2017-143107	Fitness Centre Manager	Health Club Manager, Gym Manager, Fitness Centre Administrator, Sports Club Manager	Bursary and Internship	9	219	230
Sport, Recreation and Fitness	2017-342204	Sport Coach	Diving Coach, Callisthenics Instructor, Show Jumping Instructor, Diving Instructor (Open Water), Football Coach, Martial Arts Instructor, Dive Master, Snowboarding Instructor, Water Polo Coach, Gymnastics Coach or Instructor, Tennis Coach, Athletic Coach, Snorkelling Instructor, Swimming Coach or Instructor, Polo Coach, Dressage Instructor, Squash Coach, Cricket Coach, Scuba Instructor, Surface Supply Breathing Apparatus (SSBA) Instructor, Equine Tutor / Riding Instructor, Skiing Instructor, Snowsport Instructor, Basketball Coach, Rhythmic Gymnastics Coach	Learnership: Further Education and Training Certificate: Sport Coaching: Juniors/ Beginners	4		12
Tourism and	2017-141201	Travel Consultant	Inbound Tour Manager, Travel Agent Representative, Travel Consolidator, Booking Travel Clerk, Travel Reservation Clerk, Travel Officer, Travel Arrangements Manager, Travel Agent, Travel Clerk, International Travel Consultant, Domestic Travel Consultant,	Learnership: National Certificate - General Travel	ro	683	717
Travel Services	2017-122101	Sales and Marketing Manager	Key Account Manager, Insurance Sales and Marketing Manager, Business Development Manager, Business Support Manager	Bursary and Internship	9	177	186
	2017-122105	Customer Service Manager	Client Services Advisor, Client Services Manager / Representative, Client Service Manager, Customer Services Engineer, Customer Care Manager / Representative	Skills Programme	8	53	56

Source: CATHSSETA SMS 2018

Sub-sector	OFO CODE	Occupation	SPECIALISATION/ ALTERNATIVE TITLE	Intervention	NQF Level	Quantity Needed by the sector	Quantity to be Supported by SETA IN 2020*
Tourism and Travel Services	2017-333201	Events Manager	Functions Manager, Exhibition Organiser, Event Planner, Marketing Campaign Organiser, Conference and Event Organizer, Destination Manager, Government Protocol or Civic Event Organiser, Exhibition Director, Function Planner, Wedding Planner, Trade Fair Manager, Social/Life Cycle Coordinator, Conference Planner	Bursary and Internship	9	15	91
	2017-862202	Handyperson	Handy Person, Hotel Yardperson, Hotel Useful, Handy Man	Workplace (SIPS)	3	93	86
ALL	2017-134903	Small Business Manager	Owner Manager, Entrepreneurial Business Manager	Bursary: Management Development programme	9	88	92
ALL	2017-441903	Program or Project Administrators	Senior Officer, Project Programme Specialist, Support Officer, Project Coordinator, Course Coordinator, Administration Officer, Assistant Secretary of The Cabinet, Strategic Support Officer, Project Corrections Operations Advisor / Coordinator, Project Controller, Project Advisor / Leader, Consents Officer / Clerk	Workplace (SIPS)	υ	80	84
	2017-112101	Director (Organisation)	Managing Director (Enterprise / Organisation), Chief Executive Officer (CEO), Deemed (Shadow) Director, Company Director, Independent Non-executive Director, Managing Director, Senior / Lead Independent Non-executive Director, Alternative Director, Non-executive Director, Executive Director	Bursary: Business Administration	7	71	75
ALL	2017-733201	Truck Driver (General)	Lorry Driver, Freight Operator, Livestock Hauler, Dumper Truck Driver, Tilt Tray Driver, Compactor Driver (Rubbish Collection), Logging Truck Driver, Road Train Driver, Cement Mixer Driver	Workplace (SIPS)	4	36	38
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*Subject for review once SLA targets have been approved

ANNEXURE 2: CONTINUOUS IMPROVEMENT PLAN



Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA)

SECTOR SKILLS PLAN CONTINUOUS IMPROVEMENT PLAN

2020/21 to 2024/25

AUTHORISATION OF THE SECTOR SKILLS PLAN CONTINUOUS IMPROVEMENT PLAN

I, the undersigned, hereby approve, on behalf of the CULTURE, ARTS, TOURISM, HOSPITALITY AND SPORT SECTOR EDUCATION AND TRAINING AUTHORITY (CATHSSETA) the contents of the first draft Sector Skills Plan Continuous Improvement Plan for the period 2019/20 – 2020/21.

Signature:
Chief Executive Officer (CEO)
Keitumetse Lebaka (Ms)
Date: 30/07/2019
Date
Par Rama those to
Victor Ramathesele (Dr) Chairperson of the Board
Date:30/07/2019

Approved By:

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1. Introduction

The CATHSSETA Sector Skills Plan (SSP) Continuous Improvement Plan (CSSPCIP) aims to provide the Department of Higher Education and Training (DHET) with a guideline to the strategies that have been incorporated and employed by the SETA to ensure the production of an SSP that is fully reflective of the sector. The following areas will be further expanded upon to provide details regarding plans executed in 2019/20 – 2020/21 for the current financial year that are aimed at improving the quality and relevance of the SSP:

- Research Agenda and Strategy
- Collaboration with Universities and TVET Colleges
- Improving Data Sources
- Organising Framework for Occupations (OFO) and Sector PIVOTAL list
- Developing Mechanisms for Skills Planning and LMIP
- Alignment to government priorities
- · Research Capacity in the System
- Career Advice System
- · The role of the Accounting Authority in the Development of the SSP
- · Stakeholder engagement in preparation of the SSP

2. CIP Matters

The following table details CIP matters the SETA has addressed during the 2019/20 – 2020/21 period and plans the SETA aims to implement in the current financial year.

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
1. Research	The CATHSSETA research agenda for the	Due to SCM related delays, CATHSSETA has to	CATHSSETA plans to appoint service providers to
Agenda and	financial 2019/20 focused on the following topics:	re-advertise the tender to appoint a service	conduct the following studies:
Strategy	 Tracking and Tracing study 	provider to conduct an Impact Assessment study to	 Tracking and Tracing study
	 Skills Forecasting Study: Fourth Industrial 	review the impact of the CATHSSETA funded	 Skills Forecasting Study: Fourth Industrial
	Revolution	learning interventions in terms of the NSDS III on	Revolution
	Organising Framework for Occupations Study	the intended beneficiaries.	 Organising Framework for Occupations Study
	 Research Partnerships with HEIs through Post 	CHTA reduced to topicons of conic ATTO out	The OFTA will be easily a series of Illin ATTO and
	Graduate studies in areas of need	The SETA aims to appoint a service provider by the SETA will be conducting a Training Analysis	The SETA Will be conducting a Training Analysis
		end of November 2019.	using internal research capacity to determine the
	Training Application		number of learners trained against planned training
	• Halling Arlarysis		in the previous reporting period as per Mandatory
			Grant data.

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
2. Collaboration with Universities and TVET Colleges	Of the 43 TVET colleges across 55 campuses offering National Certificate vocational (NCV) in Hospitality and Tourism, some of the TVET colleges have obtained approval from CATHSSETA to offer CATHSSETA accredited NQF aligned qualifications. CATHSSETA has signed MoUs with various TVET colleges to offer bursaries, learnerships, experiential learning and to participate in the review of sector-related qualifications. The SETA is currently undergoing a process of reviewing 7 qualifications. CATHSSETA currently has no research partnerships or collaborations due to procurement processes and challenges related to the establishment of research chairs in the SETA context.	CATHSSETA plans to collaborate with universities through research partnerships in the 2019/20 financial year. This will increase the SETA's research capacity and improve data and research on the various CATHSSETA subsectors. The ETQA office submitted 8 applications for the review of qualifications to the QCTO in 2018/19. Feedback was received for seven as the other qualification (i.e., National Diploma: Event Coordination) is already being developed by another SETA i.e. Services Seta. The SETA is currently conducting the 1st scoping and profiling exercise. Which will include the: National Certificate: Fitness (ID: 23374) National Certificate: Fitness (ID: 23374) National Certificate: Sport Management (ID: 60309) Further Education and Training Certificate: Sport Administration (ID: 58009) Further Education and Training Certificate: Craft Enterprise (ID: 48809) National Certificate: Craft Production (ID: 48806) Further Education and Training Certificate: Craft Enterprise (ID: 48809) National Certificate: Accommodation Services (ID: 14110) CATHSSETA established offices in the Eastern Cape, Western Cape and KwaZulu-Natal situated in the premises of Lovedale, Northlink and UMgungundlovu TVET colleges respectively. The SETA also has offices in Limpopo at the Capricorn TVET which will also service the Mpumalanga province. These offices are fully operational to deliver on learning programmes and will also be capacitated to provide support to stakeholders.	The SETA plans on reviewing 10 qualifications in the current financial year. As part of creating partnerships with Higher Education Institutions, CATHSSETA will partner will selected HEIs on areas of need to sponsor post graduate students at Masters and PhD level. The SETA aims to have the process of establishing HEI partnerships by the end of 2019.

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
3. Improving Data Sources	CATHSSETA conducts workshops on an annual basis to capacitate organisations submitting Mandatory Grant applications. The SETA utilises national data sources and research conducted by other government departments, national research institutions and industry publications to gather information about the sector. The SETA also completed research studies, through which it consulted with industry stakeholders. In-depth interviews with key role-players in the various sub-sectors were conducted. Industry consultations also took place	In January 2019, CATHSSETA conducted key informant interviews to solicit additional information for the 2020/21 – 2024/25 SSP update. Additional SSP workshops were conducted in between June and July 2019, to verify the results of the draft SSP submitted on 13th June 2019, and solicit further information for final draft submission. Inputs from these engagements have been incorporated in the 1st August 2019 SSP submission. The CATHSSETA Research and Planning Unit in collaboration with the Skills Development department participated in Mandatory Grant Roadshows for the first time in 2019/20. The	There are plans to use the regional offices as sources of data. With funding the regional offices will be developed to also serve as data collection centres. Expanded research agenda to reflect research needs of the sector in 2019/20. The SETA has 8 research agenda items: The SETA plans to continue to produce Sector Analysis reports, which are essentially an equivalent of mini SSPs for each of the 6 CATHSSETA subsectors. This will ensure even data representation across the 6 sub-sectors and provide the SETA with a comprehensive analysis of
	through a workshop held in February 2019 Kwa-Zulu Natal. Utilisation of Tracking and Tracing study database of learners who have successfully completed learning programmes during the 2014/15 to 2015/16 period so as to provide employers with a pool of skilled potential employees	stakeholder awareness on the value of Mandatory Grant data and highlight the importance of providing the SETA with accurate data.	the sector.
	CATHSSETA has developed and currently maintains databases of unemployed learners accredited training providers, and levy and non-levy paying entities. CATHSSETA consulted various sources including		
	the Higher Education Management Information System (HEMIS), maintained by the DHET, publications and reports by the World Travel and Tourism Council, National Gambling Board, South African Tourism, Stats S.A and stakeholders from all sub-sectors.		

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
4. Organising Framework for Occupations (OFO) and Sector PIVOTAL list	CATHSSETA complies with the use of OFO version 2017 which is the most current version.	The use of the 2017 OFO codes is reflected in all applicable documents including the Skills in High demand, Sectoral Priority list, as well as Mandatory Grant application data	As part of the research agenda for 2019/20, the SETA plans to draft an OFO handbook and mapping tables for all the six sub-sectors. Undertaking an OFO mapping exercise to map out all occupations that fall under the 6 CATHSSETA subsectors will assist internal and external stakeholders in identifying CATHSSETA OFO codes. The Research and Planning unit collaborated with the Skills Department by participating in the Mandatory Grant Roadshows that took place in March 2019 — the team used the platform to inform
			stakeholders about the importance of submitting the correct OFO codes and capacitate stakeholders on the OFO guide.
5. Developing Mechanisms for Skills Planning and LMIP	CATHSSETA has developed and employs various mechanisms for skills planning including increased partnership, stakeholder consultations, increased research initiatives to assess skills requirements of the sector and the impact of learning interventions. The SETA identified various platforms to disseminate research recently undertaken in the sector.	Internal stakeholders including the relevant Board structures were consulted for their input into the SSP. Research and planning is collaborating with the Skills department by participating in the Mandatory Grant Roadshows taking place in March 2019. Various Research Consultative Workshops in all nine provinces were held in from June to July 2019	
	Internal stakeholders are consulted for their input which also involves translation of the skills development priorities into key performance indicators (KPIs) for the SETA.	offices.	

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
6. Alignment to government priorities	CATHSSETA's strategic priorities are aligned and developed in line with the Department of Higher Education and Training (DHET) primary guiding priorities and considerate of sub-sector strategies and plans relevant to each of the sub-sectors.	The key policy drivers have been identified and considered in the 2020/21-2024/25 SSP, this includes the National Development Plan, the White Paper for Post-School Education and Training, the Sector Education and Training (SETA) Grant Regulations and NSDS III and the National Skills Development Plan (NSDP). Further sub-sectoral specific plans considered include the Department of Arts and Culture (DAC) Strategy, the National Sport and Recreation Plan (NSRP), the National Tourism Sector Strategy	CATHSSETA continuously reviews all relevant strategies and plans and utilises any updates/ changes to guide the development of the SETA's priorities Upon the approval of the Tourism Human Resource Development Strategy, CATHSSETA will identify and address the priorities that are pivotal to achieving the objectives of the Strategy.
		(NTSS), the Tourism Human Resources Development Strategy (THRD), the Lotteries Act 32 of 2013, and the Department of Environmental Affairs (DEA) Strategy. These government priorities and strategies have been taken into consideration in developing the final CATHSSETA 2020/21 – 2024/25 SSP priorities.	
7. Research Capacity in the System	The CATHSSETA Research Unit resides within the Executive Support department and is headed by a Research and Planning Manager with support staff.	Appointment of a Research resource was done to assist in the Research and Planning unit.	As part of increasing research capacity and improving data sources, CATHSSETA will be creating partnerships with High Education Institutions. The CATHSSETA will partner will selected HEIs on areas of need to sponsor post graduate students at Masters and PhD level.

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
8. Career Advice System	Each CATHSSETA sub-sector prepares career guides to inform potential learners of qualifications, skills programmes and learnerships available as well as the entry level requirements for each occupation. In the past three years, CATHSSETA has aimed to reach potential learners to disseminate information on learning programmes. The SETA participates annually in national events such as, the National Tourism Council Expo and Africa Travel Indaba. CATHSSETA, in partnership with the National Department of Tourism (NDT) and a host provincial tourism department, host the Annual	CATHSSETA participated in the Africa Travel Indaba in May 2019. The career guides for all 6 sub-sectors were distributed in June 2019. A total of 20 career guidance interventions were attended by CATHSSETA in 2018/19. Regional offices are also geared to offer career guidance at the TVET colleges.	A total of 20 career guidance events are planned for the 2019/20 financial year. Plans are underway for the annual NTCE. The annual NTCE is scheduled to take place in September 2019.
9. The role of Accounting Authority in the Development of the SSP	creates a highly interactive platform for the promotion and identification of tourism careers, job and entrepreneurial prospects. In April 2018, DHET appointed a new Chairperson and Board members with the mandate to give strategic direction of the business and affairs of CATHSSETA. Relevant Board structures, such as the Governance and Strategy Committee, have also been established. The role of the Governance and Strategy Committee is to provide expert advice on the sector, facilitate and enable broad sub-sector specific stakeholder consultation and participation, and give advice on priority skills requirements for sub-sectors. The Governance and Strategy committee was consulted to provide input into the SSP.	The Accounting Authority endorses the final SSP as per the recommendations done by the relevant committees.	The Governance and Strategy and the Board, are integral in providing relevant sector specific insight to CATHSSETA, and will continue to provide input on the first and final draft of the SSP.
	The first draft of the SSP was approved by the Board and the G&S Committee in May 2019. This final draft was also endorsed by the G&S committee and the Board on the 30 July 2019.		

MATTER	CURRENT STATUS	PROGRESS MADE	ACTION PLAN
10. Stakeholder engagement in preparation of	Stakeholders are consulted as part of internal research and/or research studies that have been commissioned to service providers.	Additional stakeholder consultation sessions were held in June – July 2019 in all nine provinces to verify preliminary SSP draft findings and solicit	The SETA aims to continuously engage with stakeholders as part of the research efforts the SETA undertakes in updating the sector
the SSP	In-depth interviews with key role players in the various sub-sectors were conducted. Industry consultations also took place through focus group sessions.	further input for the final 2020/21 – 2024/25 SSP.	information.
	Key informant interviews (to evaluate skills needs and priority interventions) – 60 sampled employers in the 6 subsectors (as opposed to the 10 recommended by DHET) have been completed;		
	Research and Planning unit was part of the Mandatory Grant Data Roadshows for the first time this year – this is to highlight to stakeholders the importance of providing the SETA with accurate data and further illustrate the use of data received from stakeholders		

3. Conclusion

This document has outlined the CIP matters and the plans the SETA has to address the issues identified. The SETA has made significant progress in stakeholder engagements for all the subsectors during the consultation period prior to the first and final draft submissions of 2019. This has also improved data sources. The appointment of Research Partnerships is underway and we expect that these partnerships will further improve the SETA's research capacity. The SETA has put in place governance structures, including a Board comprising of government, sub-sector, employer and labour organisation representatives. This SSP was presented to the Board and its sub-committees for input and approval.

ANNEXURE 3: RESEARCH AGENDA



RESEARCH AGENDA OF THE

Culture, Arts, Tourism, Hospitality and Sport Sector Education and Training Authority (CATHSSETA)

2019 to 2020

AUTHORISATION OF THE RESEARCH AGENDA

I, the undersigned, hereby approve, on behalf of the CULTURE, ARTS, TOURISM, HOSPITALITY AND SPORT SECTOR EDUCATION AND TRAINING AUTHORITY (CATHSSETA) the contents of the draft Research Agenda for the 2019/2020 period.

Approved	Ву
Signature:	

Chief Executive Officer (CEO) Keitumetse Lebaka (Ms)

Date: 30	0/07/2019
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Victor Ramathesele (Dr) Chairperson of the Board

Date: _____ 30/07/2019

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ABBREVIATIONS AND ACRONYMS

APP Annual Performance Plan

CATHSSETA Culture, Arts, Tourism, Hospitality And Sport Sector Education and Training Authority

DHET Department of Higher Education and Training
ETQA Education, Training and Quality Assurance

NSDP National Skills Development Plan

OFO Organising Framework for Occupations

PFMA Public Finance Management Act

SDA Skills Development Act

SP Strategic PlanSSP Sector Skills PlanToR Terms of Reference

1. INTRODUCTION

CATHSSETA is a statutory body established through the Skills Development Act of 1998. It is a schedule 3(a) listed public entity in terms of the Public Finance Management Act (PFMA) (Act 1 of 1999 as amended), and is accountable to the National Department of Higher Education and Training (DHET). CATHSSETA conducts its activities within the following six sub-sectors:

- Arts, Culture and Heritage;
- Conservation;
- Gaming and Lotteries;
- Hospitality;
- · Sport, Recreation and Fitness; and
- · Travel and Tourism.

Research is a key component in providing evidence to inform decision making, policy review and strategy formulation and to improve upon systems and services within the SETA. This Research Agenda seeks to respond to the National Skills Development Plan (NSDP) outcomes and principles.

The NSDP underpins the following principles: (1) Locating the NDSP within an integrated PSET System; (2) Contributing to the country's socio-economic development objectives; (3) Advancing an equitable and integrated system; (4) Greater inclusivity and collaboration will be promoted; (5) Focus on support system for learners and employers; (6) Strong emphasis on accountability; (7) Understanding skills demand; (8) Steering supply: qualifications and provision and (9) Steering supply funding mechanisms.

This Research Agenda seeks to also respond to the outcomes of the NSDP which are: (1) to identify and increase production of occupations in high demand; (2) Linking education and the workplace; (3) Improving the level of skills in the South African workforce; (4) Increase access to occupationally directed programmes; (5) Support the growth of the public college institutional type as key provider of skills required for socio-economic development; (6) Skills development support for entrepreneurship and cooperative development; (7) Encourage and support worker initiated training and (8) Support career development services.

The core function of the unit is to uplift the research and skills planning activities of CATHSSETA with the aim that these may directly contribute to the establishment of a reliable institutional mechanism for skills planning for both our sector and the country.

The Research unit plays an integral role in gathering statistical data and other relevant information on the labour market, skills needs and training provision. Such information is essential in planning to meet the country's skills needs and guiding investment in education and training provision. The unit is further responsible for producing the Strategic Plan (SP), Annual Performance Plan (APP) and Sector Skills Plan (SSP) as well all research studies, establishing research partnerships, coordinating research conferences and all skills development and planning activities from 1 April 2020 onwards.

2. IMPORTANCE OF RESEARCH

The SSP is the key research output of CATHSSETA. The SSP assists in outlining the occupational shortages list in the CATHSSETA sector and this list is prioritized in the scoping of projects on an ongoing basis. The SSP is also the foundation upon which the SP and APP of the SETA are developed. The SSP is submitted along with the SP and APP as an annexure of the SETA's documents that are tabled in parliament annually. The DHET Framework and Requirements requires the following from SETA SSPs:

- i. Authoritative and focused research on the state of the skills market:
- ii. Production of skills intelligence to support growth and development;
- iii. Consistent, rich and comparable understanding within different economic sectors;
- iv. Participation by stakeholders in the development process;
- v. Evidence-based research; and
- vi. Actionable interventions that make a difference to skills planning.

Thus, all research conducted or commissioned by CATHSSETA is intended to feed into the SSP for Strategic Planning that outlines key strategic interventions to address identified skills needs and constraints to effective recruitment, utilization and skills development. Table 1 below outlines the research agenda items CATHSSETA intends to conduct in 2019.

Table 1: Research output

Name of study	Purpose of Study	Main objectives of the study	Research Mechanism	Valid for Period
Tracking and Tracing study*	The primary focus of the study is to understand the outcomes of workplace-based learning (WBL) through the tracking and tracing of learners supported by CATHSSETA. The main purpose of the study will be to provide the SETA with information regarding the activities of learners who have completed CATHSSETA programmes. Tracer studies are designed to determine whether or not a programme is achieving its mission and assist in demonstrating the programme's outcomes.	 To determine the destinations of learners who have completed learnerships, internships and apprenticeships; To understand the factors associated with employment/ unemployment; To understand the intricacies of the articulation of qualifications into occupations; To determine the nature of employment of learners who received employment; To pilot a survey of the perceptions of employers on the value of learnerships, apprenticeships and internships 	Research Commissioned	1 September 2019 – 31 August 2020
Skills Forecasting Study: Fourth Industrial Revolution	We need further research on the impact of the fourth industrial revolution on the six CATHSSETA sub-sectors. How will the 4IR affect jobs in the sector and what are the future skills employers should be planning for? What jobs will be lost? How do we re-skill employees affected by the disruption? How can we support employers?	 To determine the impact of the 4IR on the six CATHSSETA sub-sectors; Find out the future occupations emerging from the study; Find out how employers can plan and prepare for the disruption. 	Research Commissioned	1 October 2019 – 31 March 2020
Organising Framework for Occupations Study	There is limited information in the sector that outlines the CATHSSETA specific occupations and a mapping tool that can assist employers in understanding the OFO better.	Produce a CATHSSETA specific OFO handbook for the sector Provide an OFO mapping tool for the sector	Research Commissioned	1 August 2019 – 31 August 2020
Research Partnerships with HEIs through Post Graduate studies in areas of need	As part of creating partnerships with High Education Institutions, the CATHSSETA will partner will selected HEIs on areas of need to sponsor post graduate students at Masters and PhD level.	The SETA will look into partnerships with HEIs that have established themselves as leaders in the Conservation, Sports and Recreation, Gaming, and Arts, Culture and Heritage sub-sectors. As part of the SSP findings these sub-sectors have consistently been reported as lacking sufficient information to inform skills development.	Selective partnering with the relevant HEIs e.g. CPUT has established itself as a leader in sports and recreation	1 July 2019 – 31 July 2020

Name of study	Purpose of Study	Main objectives of the study	Research Mechanism	Valid for Period
	The purpose of this project is to conduct an	 Assess the impact of CATHSSETA Learnerships, Bursaries, Internships, artisans, skills programmes and WIL interventions on programme beneficiaries for the period 2015/16 to 2018/19; Ascertain the impact of CATHSSETA interventions in addressing NSDS III goals and imperatives; Evaluate the socio economic status of beneficiaries 		
Impact Assessment	impact assessment study to review the impact of the CATHSSETA funded learning interventions in terms of the NSDS III on the intended beneficiaries (it is expected that the NSDS III transformational imperatives will be used as indicators on this project). The overall objective of the study is to	4. Assess employment status of CATHSSETA beneficiaries, including an assessment of the promotion and/or absorption rate of beneficiaries into the labour market; 5. Determine the completion rate of Learnerships, Bursaries, Internships, Artisans, WIL interventions and Skills Programmes:	Research Commissioned	1 July 2019 – 31 July 2020
	evaluate the effectiveness of the implementation of the CATHSSETA learning programmes and measure impact on programme beneficiaries for the period 2015/16 to 2018/19.	6. Evaluate alignment of supply and demand of skills in the labour market within the CATHSSETA subsectors;7. Assess the relevance of qualifications and services rendered by CATHSSETA;		
		 8. Assess the impact of training interventions on employers of the various subsectors within the scope of CATHSSETA; 9. Assess whether CATHSSETA interventions have positively impacted the lives of beneficiaries and the social impact on their families and social surroundings 		
Training Analysis	The aim of this report is to provide an analysis of training achieved by the sector through a comparison of training planned in the previous reporting period with training achieved in the current reporting period.	Determine the number of learners trained against planned training in the previous reporting period as per Mandatory Grant data	Internal Research	1 March 2019 – 31 March 2020

* Note that due to budget constraints the Tracking and Tracing study is subject to review. As a result the study might not be conducted in the 2019/20 financial year as planned

3. PURPOSE OF RESEARCH AGENDA

The Research Agenda sets out the research needs of CATHSSETA for the period 1 April 2019 to 31 March 2020. The purpose of the research agenda is to help organise and prioritise research requests and to improve the quality of data and information available within the CATHSSETA sector. It provides a mechanism for building research capacity and a guide for the allocation of resources for research and the strategic actions that will be undertaken to achieve the stated goals.

4. CONCEPT OF RESEARCH

For the purposes of the Research Agenda, the term "research" is taken to mean rigorous and systematic enquiry and analysis. Such research may be empirical or theoretical, quantitative or qualitative and applied or basic.

5. RESEARCH POLICY NEXUS

The relationship between research and evidence based policy decision making is a complex one. There seemingly appears to be a more indirect influence of research on policy, process and practice. Research provides much needed insight into the CATHSSETA sector, its workings and skills requirements. There is a need for a sustained dialogue between researchers and users of research in cultivating a practice of employing research-based evidence in the policy process.

6. CATHSSETA AND THE RESEARCH COMMUNITY

The nature of research may vary in complexity and scale. CATHSSETA aims to achieve the priorities of its research themes/topics through the implementation of the following actions:

- 6.1 Commission research: Research commissioned through the appointment of research partners, whose terms of reference are specified by CATHSSETA as part of the research theme/topic outlined in this strategy.
- 6.2 Research Partnerships: Research projects undertaken in partnership with other public entities or government departments aligned to CATHSSETA's research priorities.
- 6.3 Post Graduate Research Partnerships: Partnerships with public South African Universities by means of Memorandums of Understanding which outline both research collaboration areas and research grants. Postgraduate students from the identified universities will receive research grants to carry out research in areas pertaining to skills development and training and broader topics relevant to the CATHSSETA sector. The CATHSSETA research partnerships will focus on proposing and supporting a university-based research programme that will:
 - Refine and where necessary develop new methods for collecting sector skills information that can be used on an ongoing basis for improved skills planning.
 - Gather and analyse Sectoral information to establish baselines or updates on current information, using rigorous processes that can then be applied on an ongoing basis for

- improved skills planning.
- Study particular issues that are currently proving to be bottlenecks in our understanding, and provide practical frameworks, guidelines or 'maps', where appropriate.
- Evaluate pilot skills development initiatives in order to inform further roll-out, adaption or step-changes.
- Produce practical reports (in addition to academic theses) to inform sector skills development initiatives.
- Contribute to the strengthening of recognised centres of expertise in Human Capital Development in the respective sub-sectors.
- Contribute to the building of a cadre of high level Human Capital Development skills specialists in the country to seed the expansion of Human Capital Development expertise into sector organisations and universities.

7. RESEARCH PRIORITIES

The 2019/20 SSP has identified the following key skills development priorities for the sector:

- i. Qualification review
- ii. Training provision
- iii. Technological advancement
- iv. Analysis of skills needs
- v. Workplace-based learning and experiential learning
- vi. Mentoring and coaching
- vii. TVET capacity building
- viii. Increased partnerships
- ix. Transformation in the sector

In addressing these priorities, the research agenda comprises the following six (6) themes/topics that have been aligned to the key imperatives of the White Paper on Post School Education and Training and the DHET's research agenda. The listed themes/topics are complementary and are not exhaustive:

- 7.1 Tracking and Tracing study
- 7.2 Skills Forecasting Study: Fourth Industrial Revolution
- 7.3 Organising Framework for Occupations Study
- 7.4 Research Partnerships with HEIs through Post Graduate studies in areas of need
- 7.5 Impact Assessment
- 7.6 Training Analysis

8. RESEARCH FUNDING AND PROCUREMENT

- 8.1 Research partnerships are critical in meeting CATHSSETA's research priorities. CATHSSETA will explore and initiate partnerships with researchers and research to meet the research needs of the sector.
- 8.2 To support the objectives of the research policy, a research grant shall be awarded to a specialised unit or faculty of a public University or University of Technology to conduct sector-based research for CATHSSETA.
- 8.3 Research funding shall be sourced from the CATHSSETA Discretionary Grant.
- 8.4 Research projects shall be funded within minimum and maximum thresholds, subject to budget availability.
- 8.5 Funding of research shall be for research projects commissioned by CATHSSETA.
- 8.6 CATHSSETA shall issue the Terms of Reference (ToRs) for any research required in terms of the PFMA and supply chain management processes for public entities. These ToRs serve as guidelines, establish the minimum requirements for research projects and research costs that will be covered by CATHSSETA.

9. CONCLUSION

This Research Agenda has been developed with the aim of addressing and supporting the eight NSDP outcomes and the nine NSDP Principles in order to set up a credible mechanism for skills planning for the CATHSSETA sector. The purpose is to both strengthen the organisation's research capacity and ensure that CATHSSETA serves as the repository of skills development knowledge in the sector. The achievement of these research priorities through the approaches stated above will enable CATHSSETA to be acknowledged as the credible authority for skills planning and development in the sector.





