



ANNUAL REPORT 2013-2014

Fostering Excellence through Knowledge and Innovation



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CHAIRPERSON'S STATEMENT

The 2013/14 financial year marks an Science and Technology (NCRST and the becoming fully functional with a fulltime the Commission, Chairperson and CEO. management team and the Board of its duties of governance and strategy formulation. Following the appointment of the 16 Member Board of Commissioners Chief Executive Officer was initiated. The Chief Executive Officer was appointed to facilitate the execution of its function, Technology Act, 2004, the following Committees:

- 1. The Executive Committee;
- 2. The Foundation for Research Science and Technology Committee;
- Risk Management Committee;
- 4. The Human Resources and Remuneration Committee; and,
- 5. The Tender Committee.

The Terms of Reference for each of the above Committees were drafted and subsequently adopted by the Commission during the period under review. This process was preceded by induction training to all Commissioners, with special emphasis on the legal and governance frameworks of the NCRST, inclusive of the provisions of the King III Code. The over the next five years. These are: Commission also approved the Charter of the National Commission on Research,

important milestone for NCRST towards Delegation of Authority to Committees of

Commissioners being able to perform In parallel with the genesis of the governance framework for the NCRST, the organizational structure replete with job grades (Paterson scale) and remuneration in May 2012, the process of recruiting the regime were formally approved by the Commission and subsequently, by the appointing authority, the Minister of and assumed duty in July 2013. In order Education, Dr. David Namwandi. This was then followed by the appointment of the Commission established in terms of key managerial staff over a period from Section 13 of the Research, Science and October 2013 to the end of January 2014.

The reporting period (2013/14) was devoted to in-depth and extensive policy review and design for the NCRST. This process produced revised policies in the domains of Financial Management and 3. Finance, Investments, Audit and Procedures, Human Resource Policies and Procedures.

> Under the mantra of 'Fostering Excellence through Knowledge and Innovation' the Strategic Plan of the NCRST was finalized and approved by the Commission. The Strategic Plan resonates powerfully with Vision 2030 - the long-term development frame of the country - and speaks to other relevant national development documents, such as NDP4. The Plan pivots around three (3) strategic themes

6. Further public understanding of and interest in RSTI in Namibia.

- RSTI, and
- 8. Align and integrate a supporting in Namibia.

The NCRST continues to ask fundamental questions about its own definition of success. The primary objective of the Commission is to establish a national Prof Andre du Pisani system that promotes, develops, coordinates and informs Research, Science Technology and Innovation towards a knowledge-based society. The Board of Commissioners is encouraged by the emerging collaboration between NCRST and its key stakeholders. Collaboration is critical to enable the Commission to achieve the goal of reducing fragmentation and duplication of effort within Namibia innovation systems.

I wish to express my deep gratitude for the support received from Minister of

7. Deepen stakeholders cooperation Education, Hon Dr. David Namwandi, and strategic alignment around and my fellow Commissioners. My deep appreciation extends to the Chief Executive Officer, Dr Eino Mvula and his regulatory environment for RSTI team for their stewardship of the NCRST.



CHAIRPERSON'S STATEMENT

CEO'S REPORT

The NCRST is pleased to present its Annual Report for the financial year 2013/14. This represents a significant milestone in the existence of the Commission. The 2013/14 financial year was dominated by the completion of the consolidation process and implementation of the Commission's mandate as set out in the Research, Science and Technology Act, 2004 (Act no 23 of 2004).

As a new organization we were required to develop the governance framework to guide the work of the Commission and its Committees and also to develop internal policies in order to ensure compliance to the provisions of the Research, Science and Technology Act, 2004 (Act no 23 of 2004) as well as other statutory requirements. Key policies and procedures that guide the operations of the NCRST were resulting in the successful transfer of the Ministry of Education to the NCRST as an autonomous statutory body.

In addition to the work aimed at setting up the organisational foundations, the on the coordination, development, insurmountable. and coordination of research, science, its mandate. It is noteworthy highlighting reporting period 2013/14, this includes:

- 1. Finalization of review of Research Proposals for Funding under the Namibia-South Africa Joint calls;
- 2. Development of Procedure Manual for the operationalization of the National Research, Science and Technology Fund (NRSTF);
- Issuance of First Call for Research Proposals in February 2014;
- Formulation of the National Programme on Research, Science, Technology and Innovation (2014/15 to 2017/18) with stakeholders consultation as provided for the in Section 18 of Research, Science and Technology Act, 2004 (Act no 23 of 2004);
- Formulation and approval of the strategic plan for the period 2014/15 to 2018/19

developed and processes were initiated The NCRST continues to strengthen its leadership as with high quality functions from the former Directorate of leadership team in order to deliver on Research, Science and Technology within its mandate, hence the appointment of a competent and dedicated team. Although the National System of Innovation still faces several challenges that need to be addressed, we are confident that with the strong commitment and support of all NCRST continued to carry out work our stakeholders these challenges are not

technology and innovation in line with I would like to take the opportunity to express deep gratitude to the Board of some of major achievements during the Commissioners under the leadership of Professor Andre du Pisani for their guidance and support. My profound and will take the Commission to greater appreciation also goes to the Minister of heights. Education, Hon Dr. David Namwandi for his visionary leadership that enables NCRST to deliver on its mandate. I continue to be inspired by the hardworking staff members of NCRST whose







PART A:
ORGANIZATIONAL
OVERVIEW







CORPORATE OVERVIEW

NCRST MANDATE	
MISSION	
VISION	
STRATEGIC THEMES	

Establish a

develops,

coordinates

and informs

technology

research, science

and innovation

(RSTI) towards

a knowledge-

based society.

national system

that promotes,

CORPORATE OVERVIEW

We strive

contributions

to NCRST

excellence.

CORPORATE OVERVIEW

NCRST MANDATE

Technology as an engine of economic based society. growth and development, hence the enactment of the Research, Science and Technology Act, 2004 (Act no 23 of 2004). the Act are:

- 1) to ensure the co-ordination, monitoring and supervision of Namibia;
- 2) to promote and develop research, science and technology in Namibia;
- 3) to promote common ground in To achieve 2% of Gross-Domestic thinking across all disciplines, including the physical, mathematical and life sciences, as well as human, social and economic sciences;
- 4) to encourage and promote innovative and independent thinking and the optimum development of intellectual capacity of people in research, science and technology;
- 5) to ensure dedicated, prioritised and systematic funding for research, science and technology application economy. and development in Namibia;
- to promote linkages between Namibia VALUES and international institutions and research, science and technology.

MISSION

Establish a national system that experience these values in all interactions

promotes, develops, coordinates and Government has long recognized the informs research, science technology and importance of Research, Science and innovation (RSTI) towards a knowledge-

Explanation: The emphasis is on creating a systematic approach that links and The objectives as outlined in section 1 of coordinates stakeholders in a delivery funnel towards achieving optimal RSTI relevant deliverables and in that process furthers meaningful progress towards a research, science and technology in knowledge based society (socio-economic system/society)

VISION

research, scientific and technological Product (GDP) invested in Research and Development (R&D) in Namibia by 2018 to meaningfully support Vision 2030

> Explanation: The vision attempts to galvanize the various stakeholders and mechanisms/means that make up the funnel towards the creation of RSTI deliverables into an R&D commitment and spend that as a lead indicator will further promote socio-economic development in the context of a knowledge-based

The NCRST strives to further value bodies on the development of based behaviour, engaging and relating, decision making and action. Stakeholders interacting with the NCRST and its representatives should consistently

and decisions, and all staff members must consciously practice the values so as to develop a consistent values-based 9. approach.

- 7. Integrity adherence to moral and ethical principles; soundness of moral character; honesty. Coming across as authentic. Others experience us as being true to what we promise, we are consistent in the way we do things in that this is always based on being truthful, honest and sincere. We are seen to be consistently trustworthy and honest in the way we deal with NCRST work.
- Pro-activeness anticipatory, change-oriented and self-initiated behaviour in situations, particularly in the workplace. Proactive behaviour involves acting in advance of a future situation, rather than just reacting. Being prepared, anticipating and considering consequences and placing oneself in a position to deal with and manage them. It means taking control and making things happen rather than just adjusting to a situation or waiting for something to happen. Organisationally, it means creating a desired future, and thus taking the The following themes are of vital strategic be asked to act, nor do they require objectives can be defined: detailed instructions, they are guided 1. Further Public Understanding - in

up to responsible action.

Passion for Excellence - Passion is an intense emotion compelling, enthusiasm, or desire, in this case we have the passion to excel. Doing anything with excellence of course means that we will do the very best that will be able to be done. We will therefore perform to the best of our own ability, and further those abilities so that we can feel deeply satisfied about our achievements. We strive for personal excellence to make significant contributions to NCRST excellence. Indeed performing with excellence will require passion. Although success is never a guarantee, our passion never gives birth to mediocrity. Our excellence starts with getting very clear on the end state we wish to achieve and relentlessly driving towards it every day. We know when to push on (even when you don't have all the information or the perfect solution), but doing it well and constantly refining as we forge ahead.

STRATEGIC THEMES

initiative to do so. Proactive staff importance over the next five years and members generally do not need to create distinct focal clusters against which

by a clear purpose and desire to live order to create interest and a certain pull

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NCRST ANNUAL REPORT 2013-2014

CORPORATE OVERVIEW

A balanced scorecard approach is adopted to facilitate implementation of the four strategic themes identified.

targeting segments of the population favourably (optimal effort-return ratio);

- 2. Further Stakeholder Cooperation mixture of managerial and professional & Alignment - to identify active and potentially active RSTI "players" and create linkages, networks and ventures that will further and optimise RSTI progress within the delivery funnel; and 3. Alignment and integration of
- Regulatory Environment to establish a relevant and desirable operating environment underlying legislative Hon David Namwandi. The Strategic and statutory frameworks aligned and integrated towards optimal mobilisation of RSTI in Namibia.

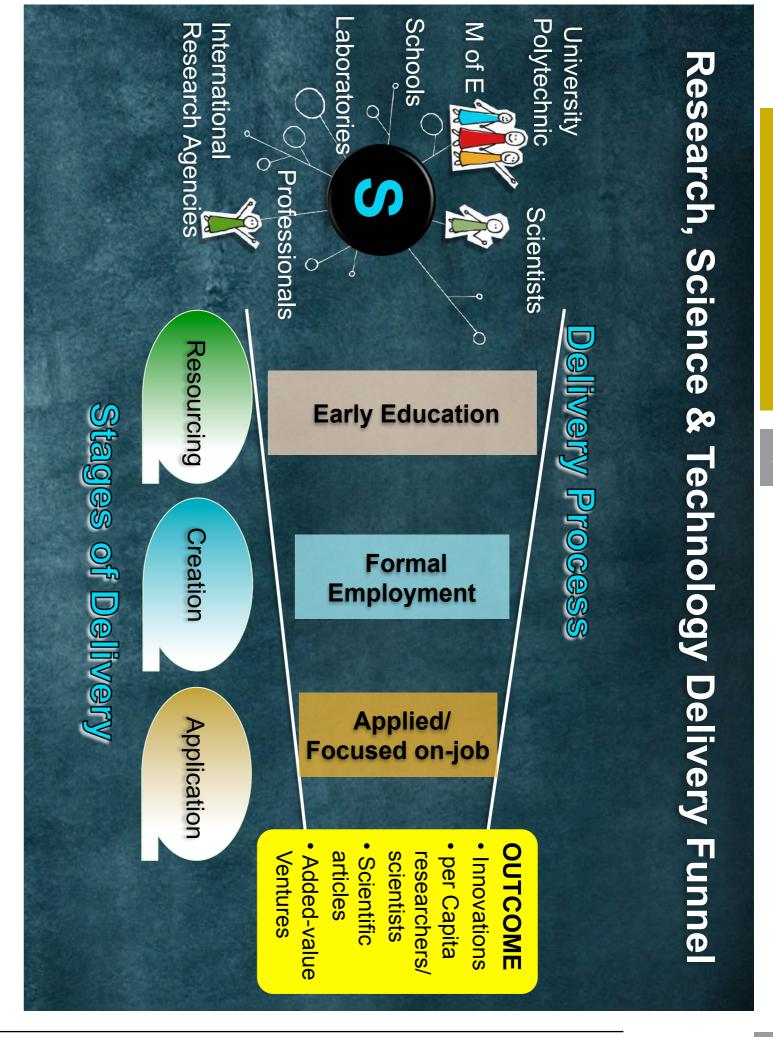
The themes provide guidance in the formulation of appropriate objectives and subsequent targets. At the Commission's meeting held on 18 July 2013, a business plan covering a period of 3 to 4 months of the operationalization of the NCRST was approved. This short-term business plan served as vehicle to facilitate the operationalization of the NCRST and also facilitated the development of the first five years Strategic Plan for the Organisation. A balanced scorecard approach is adopted to facilitate implementation of the four strategic themes identified. The

for RSTI in Namibia, public awareness NCRST Strategic Plan for the period and understanding will be vital - here 2104/15 to 2018/19 was formulated leverage should be sought in respect during December 2013 and January 2014, through two workshops held - one in that will further RSTI progress most December 2013 and one in January 2014. The selected NCRST staff members (a staff) worked systematically towards a strategy document. Under the mantra of 'Fostering Excellence through Knowledge and Innovation' the Strategic Plan of the NCRST was finalized in March 2014 and approved by the Commission at a Special Meeting of 13 March 2014 and duly submitted to the Minister of Education, Plan follows the Balance Score Card (BSC) approach hence the report will follow the balance scorecard perspectives

The Strategic themes are:

- Perspective 1: Stakeholders Perspective
- Perspective Financial Perspective
- Perspective 3: Internal Business Process Perspective
- Perspective 4: Growth and Learning Perspective

This report covers progress made in terms of initiatives and activities performed to achieve the objectives in line with the approved Strategic Plan.







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AND RISK MANAGEMENT	
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REMUNERATION COMMITEE	21
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BOARD OF COMMISSIONERS

BOARD OF COMMISSIONERS STRUCTURE

FUNCTIONS

The National Commission on Research Science and Technology (NCRST) is established in terms of section 4 of the Research Science and Technology Act, 2004 (Act no 23 of 2004). The NCRST is governed by the Commission consisting of (16) members appointed by the Minister and a five member Executive committee which execute the decisions of the Commission.

The function and powers of the Commission in terms of section 5 of the Act are:

- 1) to monitor and supervise the promotion, co-ordination, development and continuation of research, science and technology in all sectors in Namibia, and to minimize overlapping in the fields of research, science and technology;
- 2) to prepare and review a national programme in the manner referred to in section 18;
- 3) to co-ordinate and facilitate the development of research, science and technology on national, regional and local level, and to provide direction and policy guidance to the research, science and technology innovation systems in Namibia;
- to promote broad participation in research, science and technology activities with due regard to the promotion of designated groups or

- persons belonging to designated groups;
- 5) to promote the participation of Namibians and research institutes in regional and international research, science and technology projects and events, and, in cooperation with the Minister and Ministers responsible for foreign affairs and finance, to enter into agreements on co-operation and maintenance of relationships with similar foreign institutions in the fields of research, science and technology;
- 6) to promote awareness and national appreciation of the value of research, science and technology to social, cultural and economic development;
- to promote, facilitate and organise seminars, conferences, lectures, workshops and similar events relating to research, science and technology;
- 8) to promote the application of research, science and technology to the development and improvement of industrial and commercial outputs, designs and productivity;
- 9) in co-ordination with the Minister responsible for foreign affairs, to participate in international research, science and technology events of national interest, and to represent Namibia at

- research, science and technology conferences, meetings, workshops or any similar event;
- 10) to participate, in co-operation with relevant bodies and institutes, in studies on human resources relating to research, science and technology activities, and where appropriate, to promote the growth and development of human resources for such activities;
- 11) to collect and distribute, in accordance with this Act, financial, human and other resources for the efficient management and promotion of councils and research institutes and to solicit and make priorities for funding in respect of-
 - (t) research, science and technology purposes;
 - (II) a framework for expense on research, science and technology;
 - (III) the building and maintenance of research, science and technology capacity by way of selective funding of training and development; and
 - (100) national facilities for research, science and technology;
- 12) to co-ordinate the use of moneys of the Fund and investments,

- and to facilitate, separately or in co-operation with the private sector, the use of public good research outputs, and to stimulate proposals of broad national interest for research;
- 13) to provide research grants, loans, bursaries and similar financial aid in research, science and technology;
- 14) to collect, disseminate and promote any research, science and technology results, statistics, reports, literature, data, services or any other information, including the establishment and maintenance of information systems to support -
 - (1) the monitoring and evaluation of the overall management and functioning of the science and technology system and the national system of innovation; and
 - (u) the continuous revision of science and technology policies to address changing and new circumstances;
- 15) to undertake, in co-operation with the appropriate institutions and other bodies, the development and exploitation of any research, science and technology invention, and to provide advice and

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Act.

21) to

make

recommendations

to the Minister regarding the

amendment of this Act or any

other Acts which may contribute

to the promotion of research,

science and technology; at the request of the Minister, or on its

own accord, to enquire into, report on

matter, or the performance of such other

and make recommendations on any

tasks, falling within the objects of this

1. Prof Andre du Pisani,



- 3. Mr Markus von Jeney, Member
- 4. Mr Alfred Ilukena, Member
- 5. Ms Martha Namundjebo-Tilahun, Member
- 6. Mr Johannes Aipanda, Member
- 7. Ms Sharonice Busch, Member
- 8. Mr Uda Nakamhela, Member
- 9. Ms Hilma Nangombe, Member
- 10. Ms Graça D'Almeida. Member
- 11. Dr Vicky Do Cabo, Member
- 12. Ms Petrina N. Nakale, Member
- 13. Mr Franz Uirab, Member
- 14. Ms Elly Hamunyela, Member
- 15. Ms Josephine J. / Haubas, Member
- 16. Ms Antonia Kapia, Member
- 17. Dr. Eino Mvula, CEO/Member



Ms Martha Namundjebo-Tilahun



Ms Hilma Nangombe



Mr Franz Uirab



Dr Johannes D. Shoopala



Mr Johannes Aipanda



Mr Markus von Jeney

Ms Sharonice Busch

Dr Vicky Do Cabo

Ms Graça D'Almeida



Ms Elly Hamunyela



Ms Josephine J. /Haubas



Mr Alfred Ilukena



Mr Uda Nakamhela



Ms Petrina N. Nakale



Ms Antonia Kapia



assistance to innovators and

inventors in the registration and

protection of their innovations

priorities in or relating to research,

with any authority, institution,

body or person, of any need relating to the establishment,

transformation or dissolution of

any relevant research, science

or technology body or policy or

other relevant matter, including

the co-ordination of any request

how of the staff of the Commission

and councils and Namibian people

how to secure a sustained basis for

the funding of research, science

President, Parliament and any

other authority or body on the

functions and initiatives of the

Commission and on any matter

relating to research, science and

18) to build capacity, skills and know-

19) to advise the Minister on manners

20) to advise the Minister, the

for advice in this regard;

in general;

and technology;

technology;

development

16) to identify and validate national

and

17) to identify and raise awareness

science and technology;

and inventions;

research

BOARD OF COMMISSIONERS

During the period under review, the Commission approved the Terms of references of all its Committees.

NCRST COMMITTEES

The Commission shall in terms of Sections • 12, 13 and 14 read together with Section 31 of the Act delegate certain functions • to the Chairperson of the NCRST ("the Chairperson"), the CEO or any other statutory Committees established under the Act, without abdicating its own responsibilities. The functions may be delegated to the following commitees:

- Executive Committee;
- Foundation for Research, Science FOUNDATION FOR RESEARCH, and Technology (FRST);
- (FIARM);
- Human Resources Remuneration Committee; and
- Tender Committee;

During the period under review, the Commission approved the Terms of references of all its Committees.

EXECUTIVE COMMITTEE (EXCO)

Section 12 (1) of Research Science and The Foundation shall have the following Technology Act, 2004 (Act 23 of 2004) ("the Act") establishes the Executive Committee (EXCO) whose functions is to execute decisions and manage the affairs and activities of the Commission. The EXCO shall consist of five members appointed by the Commission, comprising the following persons as listed in Section 12 (3) of the Act:

• Chairperson of the Commission (the "

Chairperson")

- Vice-Chairperson of the Commission (the "Vice-Chairperson")
- Three other Commissioners elected by the Commission
- The Chairperson and Vice-Chairperson of the Commission shall be the Chairperson and Vice-Chairperson of the EXCO respectively.

SCIENCE AND TECHNOLOGY

• Finance, Investments, Audit and The Foundation for Research, Science and Management Committee Technology (the "Foundation") whose functions are as specified in the rules of the Commission is established in terms of section 13 (4) of Research Science and Technology Act 23 of 2004 (the "Act"). The Foundation shall consist of seven members elected by the Commission from their number to serve on an annual basis, or such longer period as the Minister, on recommendation of the Commission, may determine.

powers and functions:

- o To advise the Commission in formulating national policies and strategies on Research, Science, Technology and Innovation.
- To oversee the development of the National Research, Science, Technology and Innovation programme and monitor implementation as provided for in

Section 18 of the Act.

- implement the National Research, and risk management. Science ,Technology and Innovation Programme.
- To guide the allocation of the resources necessary to advance strategic regional and international collaborations in the field of Research, Science, Technology and Innovation.
- research and innovation.
- To actively pursue collaboration and funding opportunities for collaborative research.
- To ensure that Intellectual Property Rights (IPR) issues emanating from publicly funded research is handled in a fair and equitable manner in line with Section 33 of the Act.

FINANCE, INVESTMENTS, **AUDIT AND MANAGEMENT** COMMITTEE

to assist the Commission in discharging also held to review Terms of reference its duties relating to the safeguarding of of Committees as well as policies of the assets, the operation of adequate systems, NCRST control processes and the preparation

of accurate financial reporting, state of To oversee and approve the allocation compliance with all applicable legal of resources necessary to advance and requirements and accounting standards

HUMAN RESOURCES AND REMUNERATION COMMITTEE

To oversee compliance with HR related Policies and provide advice on such Policies to the Commission. Initiate and oversee the formulation and review of all To evaluate and approve grants for HR related Policies and recommend to the Commission for approval with due international consideration of guidelines contained in the Labour Act, 2007 and State-Owned Enterprises Governance Act, 2006 (SOE Act) where appropriate.

TENDER COMMITTEE

The primary purpose of the Committee is to assist the Commission in discharging its duties in ensuring that an appropriate procurement system is established and maintained.

RISK In addition to the ordinary and special meetings of the Commission and its The primary purpose of this committee is Committees, several workshops were





MANAGEMENT AND SUPPORT STRUCTURE

MANAGEMENT STRUCTURES 24
SUPPORT STRUCTURES 20

MANAGEMENT AND SUPPORT STRUCTURE

Executive Management

	Position	Incumbent	Commenced
1	CEO	Dr. Eino Mvula	1 July 2013
2	GM: Research, Science, Technology & Innovation Coordination and Support	Dr Diina Shuuluka	3 February 2014
3	GM: Innovation and Technology Development (Management of National facilities)	Mr John Sifani	1 December 2013
4	GM: Business Support	Ms Albertina Ngurare	3 February 2014
5	Head: Company Secretariat and Legal Advice	Ms Enid Keramen	6 January 2014
6	Head: Internal Audit	Mr Metlem Kahona	6 January 2014
7	Head: Corporate Communication and Marketing	Ms Elzita E. Beukes	3 February 2014
8	Head: Quality Assurance and Operational Excellence	Mr Matheus Shikongo	13 January 2014

MANAGEMENT STRUCTURE

Office of the CEO

	Position	Incumbent	Commenced
1	CEO	Dr. Eino Mvula	1 July 2013
2	Head: Company Secretariat and Legal Advice	Ms Enid Keramen	6 January 2014
3	Head: Internal Audit	Mr Metlem Kahona	6 January 2014
4	Head: Corporate Communication and Marketing	Ms Elzita E. Beukes	3 February 2014
5	Head: Quality Assurance and Operational Excellence	Mr Matheus Shikongo	13 January 2014

Research, Science, Technology & Innovation Coordination and Support Department

research, science, recliniology a limit various coordination and support separament			
	Position	Incumbent	Commenced
1	GM: Research, Science, Technology & Innovation Coordination and Support	Dr Diina Shuuluka	3 February 2014
2	Manager: Policies, Programmes and Council Services	Dr Simasiku Siseho Deceased 7 April 2014	1 March 2014
3	Manager: Resource Mobilisation and Grant Management	Vacant at 31 march 2014	
4	Manager: Resource Human, Institutional Development and Science Promotion	Ms Angelique Philander	1 March 2014

Innovation and Technology Development (Management of National facilities) Department

	Position	Incumbent	Commenced
1	GM: Innovation and Technology Development (Management of National	Mr John Sifani	1 December 2013
2	facilities) Manager: Resource Innovation and Industrial Research	Ms Lovisa Kambonde	1 March 2014
3	Manager: Natural Science Research	Ms Hilya Shikongo	1 March 2014
4	Manager: Biotechnology-Paterson	Vacant at 31 march 2014	

Business Support Department

	Position	Incumbent	Commenced
1	GM: Business Support	Ms Albertina Ngurare	3 February 2014
2	Manager: Finance	Vacant at 31 march 2014	
3	Manager: Human Resources	Vacant at 31 march 2014	
4	Manager: ICT	Vacant at 31 march 2014	

MANAGEMENT AND SUPPORT

a knowledge-

based society.

SUPPORT STRUCTURE **Internal Audit**

To provide a professional internal audit Quality Assurance and Operation function that enables the effective, the context of a risk and mitigations framework. Internal Audit has formulated the Audit Charter and Audit Plan for 2014/15 which was considered and approved by the Finance Investment, Audit and Risk Management (FIARM) Committee in March 2013. Internal Audit of the Recruitment and Payroll was conducted during the reporting period. Based on the results of the audit, (eleven) findings were identified to indicate operational weaknesses in the processing and monitoring of recruitment and payroll activities completed from July 1, 2013 to February 28, 2014. The report was presented to the Finance Investment, Audit and Risk Management (FIARM) Committee at its meeting in March 2014.

Company Secretariat and Legal Advice

The division provides a complete legal and company secretarial service, with Namibia. specialist services bought-in managed to NCRST requirements and standards. Human Resources Since all other departments are also in a The following policies have been approved process of emergence and development, this functions ties-in closely with all on 30 January 2014. The policies have legal requirements in all other functional also been submitted to the Minister of areas, assists in mitigating legal risk and Education, Hon Dr. David Namwandi. provides an effective company secretarial

service to board and management.

Excellence

consistent and thorough auditing of all To establish the quality and standards NCRST processes and systems, within requirements throughout the NCRST and provide support and services to other functions in order to ensure high standards and consistency throughout the NCRST. The NCRST will develop and implement quality management systems based on international Standards, ISO 9001 across the organisation to ensure consistency and reliability of service provision to stakeholders. This would be facilitated by a business process mapping spearheaded by the Head of Quality Assurance and Operational Excellence.

Corporate Communications and Marketing

The function is tasked with positioning the NCRST both internally and externally as an effective and valuable driver of RSTI in Namibia, a key factor in the RSTI delivery channel that has substance and ability to meaningfully further RSTI in

by the Commission at its meeting held

CP01- Policy Development and Document Control Policy
CP02-Standing Rules of the Commission
CP02A- Recruitment and Selection
CP02B- Remuneration Policy
CO02C-Disciplinary and Grievance Policy
CP02E- Training and Development Policy
CP04- Travel Policy
CP05- Medical Aid Policy
CP06- Cellular Phone Policy

NCRST staff will be required to attend Resource Division in line with the CP02E-Training and Development Policy.

CP07- Internal and External Communication Policy

Following the approval of the Strategic Plan by the Commission, a process of developing the Business Plan for 2014/15 and cascading into individual score card has commenced. The Performance Management Policy (CP09) has been developed and would be taken through the appropriate governance process for approval.

Finance

The NCRST Financial Management Policy (CP03), was reviewed by the Finance, Investments, Audit and Risk Management (FIARM) Committee at its meeting of

In order to ensure staff competence the 29 January 2014 and recommended for approval by the Commission. Most of conferences and training. A competence the amendments have been incorporated, based training will be formulated for all however, the procedural flow charts staff and coordinated through the Human are yet to be developed. The Financial Management Policy will be submitted to the Commission for consideration and approval at its next meeting in July 2014.

Information Technology

The NCRST has been faced with the challenge of attracting a suitably qualified candidate for the position of the ICT Manager whose primary task would be to establish the ICT infrastructure to support the realization of the organization strategic objectives. This has necessitated the NCRST to enlist the services of IT companies. The following systems and platform have now been established, Pastel Accounting and VIP Payroll system, internet and email connection as well as a website.

We strive for personal excellence to make significant contributions to NCRST excellence.





PART B:
PERFORMANCE
OVERVIEW







RESEARCH, SCIENCE, TECHNOLOGY AND INNOVATION COORDINATION AND SUPPORT

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The Programme

will have a

proactive

approach by

future trends and

research, science

and innovation

areas to take

advantage

of promising

areas with a

long term view.

thus employing

interventions

in promising

forecasting

RESEARCH, SCIENCE, **TECHNOLOGY AND INNOVATION** COORDINATION AND SUPPORT

While interdependent and integrated and NGOs. within the NCRST value chain, the department is concerned with the creation and deepening of RSTI awareness, the development and alignment of the regulatory environment leveraging its possibilities to optimally serve RSTI, and the allocation of grants and support means to directly further the development climate of RSTI. Some key activities under the specific divisions are being highlighted in this report.

POLICIES AND PROGRAMME DEVELOPMENT

The National Commission on Research, Science and Technology (NCRST) has been Namibian society, economic landscape mandated by the Minister of Education and the environment. Furthermore the to develop the implementation strategy in the form of the National Programme a three yearly programme approved on Research, Science, Technology and Innovation according to Section 18 of Assembly. the Research, Science and Technology Act, 2004 (Act No 23 of 2004). As part of this process, on 24 and 25 March RESOURCE MOBILIZATION AND this year, the National Commission on Research, Science and Technology held a National Consultative Workshop on the Development of the National Programme on Research, Science, Technology and Innovation Programme (NPRSTI). The workshop attracted close to 150 participants representing institutions of Organisation (UNESCO) has developed

The Programme will have a proactive approach by forecasting future trends and thus employing interventions in promising research, science and innovation areas to take advantage of promising areas with a long term view. Other areas of focus will be promoting through integration disciplinary development relevant inter and multidisciplinary science, technology and innovation research, underpinned by the principle of sustainable development. Thus the focus will be science, technology and innovation research and their intersection with economic, environmental and social aspects of the law prescribe that the Programme is and endorsed by Cabinet and National

GRANT MANAGEMENT

Establishment of the Research Fund

The National Commission on Research, Science and Technology (NCRST) with assistance of the United Nations Educational, Scientific and Cultural higher learning, government ministries, the Science, Technology and Innovation State-Owned Enterprises, private sector (STI) funding mechanisms and monitoring and evaluation system for Namibia. The establishment of the funding mechanisms and frameworks would promote fairness and equity while striving towards vital and quality research outputs, which are socially and economically relevant for the Namibian people. This cooperation was being carried out as per the Terms of Reference developed between UNESCO and the Ministry of Education in 2012. As part of this process a stakeholders engagement workshop was held in Windhoek in May 2013, which was followed by the Workshop on the draft Science, Technology and Innovation (STI) Funding Mechanism, Monitoring and Evaluation System held on 20 August 2013. A number of stakeholders attended the workshop and provided input in the draft documents. Considering the need to advance research, technology and innovation, section 23 of Research, Science and Technology Act 23 of 2004 creates the "National Research, Science and Technology Fund" and provides basic provisions. Article 24 of the Act defines that the fund is constituted by:

- Financial resources appropriated by Parliament on behalf of the Fund;
- Fees that are received under the Act for the benefit of the Fund;
- Interests or dividends earned on any investment made in terms of subsection 5;

- Financial resources from the sale of any asset of the Commission;
- Money borrowed under section 5(2);
- Financial resources received by the way of donations or grants from any source in Namibia, and, subject to the approval of the Minister in agreement with the Minister responsible for finance, from any source outside Namibia;
- Financial resources obtained through the sale of i) publications prepared by or for the Commission; ii) reference material, data and information; and
- Any other financial resources which may accrue to the Commission.

It is also defined that the Commission should manage the Fund in accordance with sound principles, by observing the measures implemented to protect its liquidity.

The Act defines that the money available in the Fund should be used:

- To pay the administrative expenses of the Commission;
- To pay the administrative expenses of every council;
- To fund the costs of any project or other activity of the Commission

he establishment of the funding mechanisms and frameworks would promote fairness and equity while striving towards vital and quality research outputs

NCRST ANNUAL REPORT 2013-2014

RSTI COORDINATION

Out of a total of 60 peer-reviewed research proposals, the NCRST

subsequently

agreed in mid-

January 2014, to

fund 42 research

proposals

undertaken by the Commission or institutions have signed the agreements by any research institute with the approval of the Commission; and

To pay remunerations and allowances payable by the Commission and such other expenses incurred by the Commission in the performance of its functions.

Research Funding under the Namibia/ South Africa bilateral agreement

At the Bilateral Namibia/South Africa National Science, Technology and Joint Technical Meeting held in Windhoek over two-days in October 2013. This important and productive meeting solidified previously agreed thematic areas of cooperation in research, science, technology and innovation between the two countries and took stock of a number of SADC-wide multilateral frameworks and projects. Out of a total of 60 peerreviewed research proposals, the NCRST subsequently agreed in mid-January 2014, to fund 42 research proposals under the Joint Third Call (2013). These proposals group within a range of disciplines, such as animal sciences, computer science, education, environmental sciences, food sciences, microbiology, molecular genetics, astronomy, Indigenous Knowledge Systems and oceanography. The NCRST has disbursed close to N\$ 2.8 Mil for the approved research projects for recipients at UNAM, Polytechnic and

DRFN. All recipients and their research

outlining the conditions of the grant and related reporting requirements. The NCRST will ensure adherence to the condition through the reporting and monitoring mechanisms to be established and implemented for the current and future research grants under the Commission.

SCIENCE PROMOTION

Innovation Week

This event is organised annually with an aim of providing a comprehensive, multifacetted, interactive programme made up of some national and international keynote addresses, illustrated talks, workshops, short courses, competitions, demonstrations, displays, exhibitions, sport science events and field trips, to enthral and inspire our budding young scientists (and their educators). During the period under review, the event was held at the University of Namibia from 15-19 July 2013 organised and facilitated by the National Commission on Research, Science and Technology (NCRST) in collaboration with the Ministry of Education, the University of Namibia and the Polytechnic of Namibia.

National Science Fair

This event is organised annually in collaboration with the NamPower

Fair 2013 was successfully hosted at the Sports Klub Windhoek (SKW) from 10 -12 September 2013.

based Learning Centres

This project has been building capacity and upgrading the abilities of senior secondary school learners in order that they enter tertiary studies with a more advanced level of understanding Mathematics and Science fields. The pilot centre has been based in Windhoek but now that the viability has been assessed, further centres are being established throughout Namibia. Three centres in Keetmanshoop, Katima Mulilo and Khorixas respectively have also been established.

The training product used is PLATO software that is internationally recognized as an accredited computer based learning tool. Plato was developed in America by the Roach Corporation in conjunction with the University of Illinois but has been adjusted for Southern African

Foundation. The purpose of the conditions. Plato courseware is ideally Science Fair is to popularize science suited to a variety of learning situations, and technology among our students, such as alternative education, school to community and educators. It is a vehicle to work programmes, workplace training encourage student, parents and teachers and retraining endeavours, adult basic to take a more active interest in the study education developmental studies, and of science by providing an opportunity for employment preparation programmes. students to conduct and publicly present Whether presented in an instructor an independent scientific inquiry. During independent setting, as a supplement the reporting period, the National Science to a mainstream programme, or as an advanced course offering, PLATO software can meet the needs of a wide range of learner populations.

Mathematics and Science Computer The following centres are currently being established; Ongwediva (Oshana region), Rundu (Kavango region) and Gobabis (Omaheke region) as well as finalising the management system for all centres including the future of the project.

Information Society Technologies (IST-Africa)

During the period under review, the National Commission on Research, Science and Technology (NCRST) as the national IST-Africa partner in Namibia organised workshops for stakeholders in Information Society, ICT and Innovation related research and innovation activities in a series of IST-Africa activities during November 2013 in Windhoek:

- IST-Africa Horizon 2020 Training Workshop, Thursday 14 November 2013
- IST-Africa Living Labs Training

Commission on Research, Science and Technology (NCRST) as the national IST-Africa partner in Namibia organised workshops for stakeholders in Information Society, ICT and Innovation related research and innovation activities in a series of IST-Africa activities

NCRST ANNUAL REPORT 2013-2014

Workshop, Friday 15 November since 2005, IST-Africa is a strategic

A comprehensive study of national Information Society, ICT and Innovation related Research Capacity in Namibia

collaboration between IIMC (Ireland) and Ministries and National Councils responsible for Information Society, ICT and/or STI (Science, Technology & Innovation) Adoption, Policy and Supported by the European Commission Research in 18 African Countries. The (EC) and African Union Commission workshops were held at Nampower (AUC), founded in 2002 and co-funded Convention Centre and were officially by the European Framework Programme opened by the NCRST Chairperson.



INNOVATION AND TECHNOLOGY DEVELOPMENT

INNOVATION AND INDUSTRIAL

bringing various

partners together

and furthering

cooperation

development

within Innovation

and Technology

and application

INNOVATION AND TECHNOLOGY DEVELOPMENT

INNOVATION AND TECHNOLOGY **DEVELOPMENT**

While interdependent and integrated within the NCRST value chain, the department is concerned with the furthering of innovation and technology within the RSTI funnel. Acting mostly as a catalyst in terms of bringing various partners together and furthering cooperation within Innovation and Technology development and application, there are instances where the department will take a more direct role of involvement, but within a clearly defined time frame and criteria, until the venture can sustain itself.

INNOVATION AND INDUSTRIAL **RESEARCH**

National Research, Science, Technology and Innovation (RSTI) Valley

The NCRST through the Ministry of Education has requested UNAM to allocate a portion of land measuring 8 ha for the development of the NRSTI Valley and facilitate the process of subdividing the land to provide the required size for the NRSTI. UNAM has approved in principle the allocation of a piece of land South of the Campus (between UNAM and the Western by-pass measuring 7 ha. The UNAM Council is expected to discuss the request at its meeting on 10 April 2014. The land will house

the national facilities in the form of National Research, Science, Technology and Innovation (RSTI) Valley consisting of (a)National Innovation Hub; (b) the National Genetically Modified Organism Testing, Training and Research Facility; (c) the National Science Demonstration Centre. These facilities will allow academia and industry to have access to state-of-the-art laboratories for their research as well as product and technology development. The rationale of this proposed National RSTI valley is to facilitate linkages and collaboration between different stakeholders in RSTI by providing a platform for exchange and transfer of knowledge as well as technology experiences.

Olute Food Research Centre (Pearl Millet)

The Pearl Millet/Mahangu Project is located in Ondangwa, and is a production facility with major outputs in the form of Mahangu flour and instant Porridge. The facility is targeting local communities in particular women. Following the meeting between NCRST and Ministry of Trade and Industry (MTI) regarding the Pearl Millet (Mahangu) project on 20 September 2013, the NCRST has requested MTI to support the project through its Industrial Upgrading and Modernization Programme (IUMP). A list of hard

and soft investment activities has been compiled for consideration under this programme.

NATURAL SCIENCES

Cherenkov Telescope Array

The National Commission on Research, Science and Technology (NCRST), together with delegates from South Africa, held a task force meeting on 1 April 2014 on Namibia's bid for the Cherenkov Telescope Array (CTA). Prior to the meeting, the delegation paid a courtesy call to the Minister of Education, Hon Dr. David Namwandi to appraise him on the CTA project especially in terms of the expectations from the host country and potential benefits presented by hosting the project. The CTA will be the world's biggest gamma ray observatory, ten times more powerful than today's instruments. It will consist of two arrays, one in each hemisphere. A decision on where to host it is due to be taken at a meeting in Munich, Germany from 10 - 11 April 2014.

Square Kilometre Array

Namibia participated in the launch of the MeerKAT Square Kilometre Array (SKA) in South Africa from 24 to 28 March 2014. Namibia is a partner country in hosting the SKA due to its clear skies and conducive environment for Astronomy

BIOTECHNOLOGY

Modern Biotechnology is regarded as one of the technologies that will change the face of agriculture and many other economic sectors. The ability of this technology to cross species boundaries makes this technology a powerful tool that has to be closely managed and mastered by nations where agriculture is a critical sector of the economy and livelihood of citizens. The Biosafety Act (Act No. 7 of 2006) provides for measures to regulate activities involving the research, development, production, marketing, transport, application and other uses of Genetically Modified Organisms and specified products derived from genetically modified organisms; to establish a Biosafety Council and define its powers, functions and duties; and to make provision for incidental matters.

The selection of nominees to the Biosafety Council has been finalised by the Commission at its special Meeting held on 13 March 2014. In accordance with section 19 of the Research, Science and Technology Act, 2004 (Act 23 of 2004) read together with section 6 (5) (b) of the Biosafety Act, 2006 (Act 7 of 2006), a submission for the approval of the nominees was made on 17 March 2014 to the Minister of Education for approval. The Regulations will be finalised once the Biosafety Council is in place. This

The Biosafety Act (Act No. 7 of 2006) provides for measures to regulate activities involving the research, development, production, marketing, transport, application and other uses of Genetically Modified Organisms

process will include final stakeholders consultation. Upon finalisation of the Regulations, both the Regulations and the commencement date will be *Gazetted*. The Commencement date will also indicate the starting date that GMO's

will be regulated through the Biosafety Act. While this process is on-going, the Commission has been in the process of setting up the administrative unit to deal with the regulations of GMOs in the country.

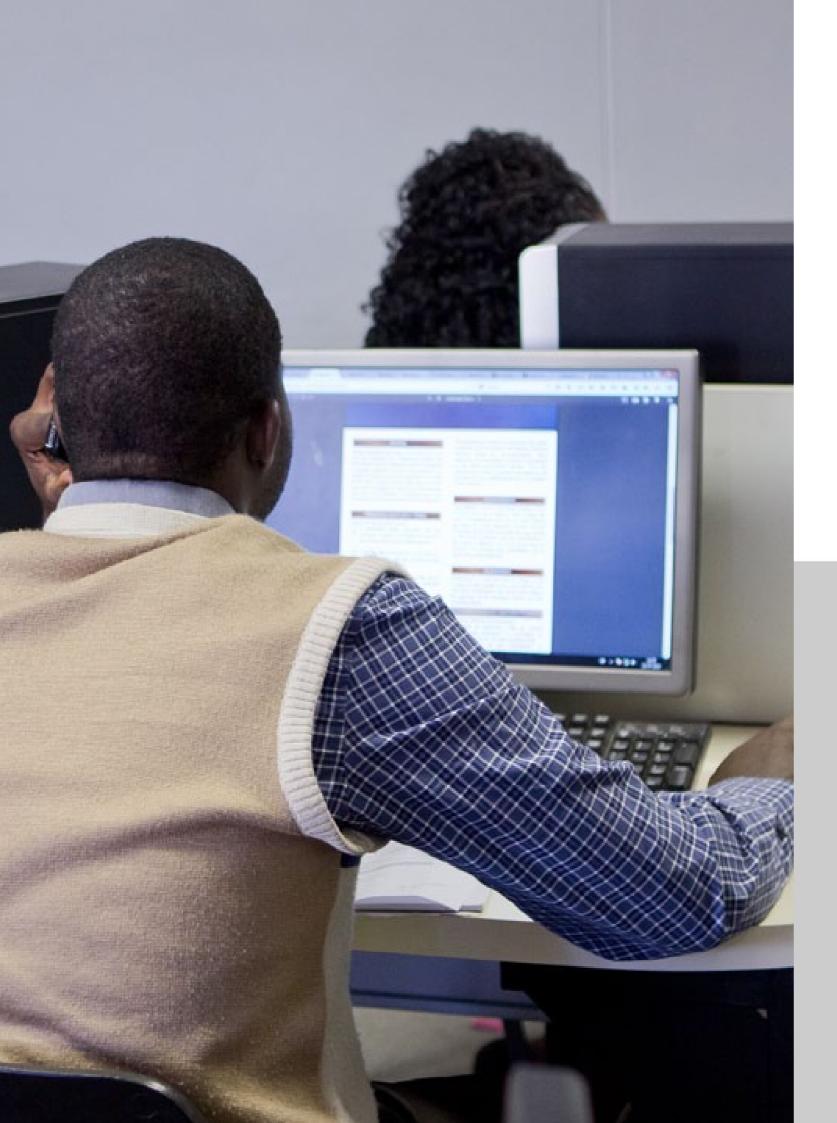






PART C: FINANCIAL REPORT







FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2014

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National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

General Information

Country of incorporation and domicile

Nature of business and principal activities

To coordinate, facilitate and develop research science and technology in Namibia

Commissioners

Professor Andre Du Pisani (Chairperson)
Dr. Johannes Shoopala (Vice Chairperson)

Dr. Eino Mvula (CEO) Mr. Markus Von Jeney Mr. Alfred Ilukena

Namibia

Ms. Martha Namundjebo-Tilahun

Mr. Johannes Aipanda
Ms Sharonice Busch
Mr Uda Nakamhela
Ms. Hilma Nangombe
Ms. Graça D'Almeida
Dr Vicky Do Cabo
Ms Petrina N. Nakale
Ms. Elly Hamunyela
Mr. Franz Uirab
Ms. Antonia Kapia
Ms. Enid Keramen
Ms. Josephine //Haubas

Business address Cnr. Louis Raymond & Grant Webster Street

Olympia Windhoek

Postal address Private Bag 13253

Windhoek NAMIBIA

Bankers First National Bank of Namibia

Auditors Grand Namibia

Registered Accountants and Auditors Chartered Accountants Namibia

National Commission on Research, Science and Technology

Financial Statements for the year ended 31 March, 2014

Commissioners' Responsibilities and Approval

The commissioners are required in terms of the Research, Science and Technology Act (Act No. 23 of 2004) to maintain adequate accounting records and are responsible for the content and integrity of the financial statements and related financial information included in this report. It is their responsibility to ensure that the financial statements fairly present the state of affairs of the institution as at the end of the financial year and the results of its operations and cash flows for the period then ended, in conformity with International Financial Reporting Standards. The external auditors are engaged to express an independent opinion on the financial statements.

The financial statements are prepared in accordance with International Financial Reporting Standards and are based upon appropriate accounting policies consistently applied and supported by reasonable and prudent judgements and estimates.

The commissioners acknowledge that they are ultimately responsible for the system of internal financial control established by the institution and place considerable importance on maintaining a strong control environment. To enable the commissioners to meet these responsibilities, the commissioners sets standards for internal control aimed at reducing the risk of error or loss in a cost effective manner. The standards include the proper delegation of responsibilities within a clearly defined framework, effective accounting procedures and adequate segregation of duties to ensure an acceptable level of risk. These controls are monitored throughout the institution and all employees are required to maintain the highest ethical standards in ensuring the institution's business is conducted in a manner that in all reasonable circumstances is above reproach. The focus of risk management in the institution is on identifying, assessing, managing and monitoring all known forms of risk across the institution. While operating risk cannot be fully eliminated, the institution endeavours to minimise it by ensuring that appropriate infrastructure, controls, systems and ethical behaviour are applied and managed within predetermined procedures and constraints.

The commissioners are of the opinion, based on the information and explanations given by management, that the system of internal control provides reasonable assurance that the financial records may be relied on for the preparation of the financial statements. However, any system of internal financial control can provide only reasonable, and not absolute, assurance against material misstatement or loss.

The commissioners have reviewed the institution's cash flow forecast for the year to 31 March, 2015 and, in the light of this review and the current financial position, they are satisfied that the institution has or has access to adequate resources to continue in operational existence for the foreseeable future.

The external auditors are responsible for independently reviewing and reporting on the institution's financial statements. The financial statements have been examined by the institution's external auditors and their report is presented on page 4.

The financial statements set out on pages 5 to 18, which have been prepared on the going concern basis, were approved by the on 01 November 2014 and were signed on its behalf by:

Professor Andre Du Pisani (Chairperson)

olu vagar

Ms Sharonice Busch



Independent Auditor's Report

To the Commissioners of National Commission On Research, Science and Technology

We have audited the financial statements of National Commission on Research, Science and Technology, as set out on pages 6 to 16, which comprise the statement of financial position as at 31 March 2014, and the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and the notes, comprising a summary of significant accounting policies and other explanatory information.

Commissioners' Responsibility for the Financial Statements

The Institution's commissioners are responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and requirements of the Research, Science and Technology Act (Act No. 23 of 2004), and for such internal control as the commissioners determines is necessary to enable the preparation of financial statements that are free from material misstatements, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatement

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of National Commission on Research, Science and Technology as at 31 March 2014, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards, and the requirements of the Research, Science and Technology Act (Act No. 23 of 2004).

GRAND NAMIBIA

Per: R Beukes (Partner)

Registered Accountants and Auditors

Chartered Accountants Namibia

Windhoek

01 November 2014

9 Axali Doëseh Street PO Box 24304 Windhoek Namibia Tel: +264 61 228 423 +264 61 255 263/4 Fax: +264 61 227 078 info@grandnamibia.com www.grandnamibia.com

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Commissioners' Report

The Commissioners submit their report for the year ended March 31, 2014

1. Review of activities

Main business and operations

The Institution is engaged in to coordinate, facilitate and develop research science and technology in Namibia and operates principally in Namibia.

The operating results and state of affairs of the Institution are fully set out in the attached financial statements

Net surplus of the Institution was N\$ 20,063,332 (2013: N\$ 9,089,509 profit

2. Events after the reporting period

The commissioners are not aware of any matter or circumstance arising since the end of the financial year that has a material impact on the financial statements.

3. Commissioners

The Commissioners of the Institution during the year and to the date of this report are as follows:

Changes

Professor Andre Du Pisani (Chairperson) Dr. Johannes Shoopala (Vice Chairperson)

Dr. Eino Myula (CEO) Appointed 01 July 2013

Mr. Markus Von Jeney

Mr. Alfred Ilukena

Ms. Martha Namundjebo-Tilahun

Mr. Johannes Aipanda Ms Sharonice Busch

Mr Uda Nakamhela

Ms. Hilma Nangombe

Ms. Graca D'Almeida Dr Vicky Do Cabo

Ms Petrina N. Nakale

Ms. Elly Hamunyela

Mr. Franz Uirab

Ms. Antonia Kapia

Ms Enid Keramen

Appointed 06 January 2014

Ms. Josephine //Haubas

4. Secretary

Ms Enid Keramen was appointed as secretary on 06 January 2014.

5. Auditors

Grand Namihia Registered Accountants and Auditors Chartered Accountants Namibia.

6. Establishment of National Research, Science and Technology Fund

The Research, Science and Technology Act, 2004, under section 23 requires the establishment of the National Research, Science and Technology Fund. As at the date of this report the Fund has not yet been established.

NCRST ANNUAL REPORT 2013-2014

FINANCIAL STATEMENTS

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Statement of Financial Position as at March 31, 2014

	Note(s)	2014 N\$	2013 N\$
Assets			
Non-Current Assets			
Property, plant and equipment	3	1,915,675	746,171
Intangible assets	4	193,527	-
		2,109,202	746,171
Current Assets			
Trade and other receivables	6	166,779	-
Cash and cash equivalents	5	32,183,463	9,089,509
		32,350,242	9,089,509
Total Assets	_	34,459,444	9,835,680
Equity and Liabilities			
Equity			
Retained income		29,152,842	9,089,509
Liabilities			
Non-Current Liabilities			
Deferred income	9 -	4,870,461	746,171
Current Liabilities			
Trade and other payables	7	243,201	-
Provisions	8	192,940	-
		436,141	-
Total Liabilities	_	5,306,602	746,171
Total Equity and Liabilities	-	34,459,444	9,835,680

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Statement of Comprehensive Income

	Note(s)	2014 N\$	2013 N\$
Other Income	11	33,037,178	10,082,908
Operating expenses		(13,018,136)	(1,003,474)
Operating surplus	10	20,019,042	9,079,434
Investment revenue	12	44,290	10,075
Surplus for the year		20,063,332	9,089,509

FINANCIAL STATEMENTS

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Statement of Changes in Equity

	Retained income	Total equity
	N\$	N\$
Profit for the year Other comprehensive income	9,089,509	9,089,509
Total comprehensive income for the year	9,089,509	9,089,509
Balance at April 1, 2013	9,089,509	9,089,509
Surplus for the year	20,063,333	20,063,333
Balance at March 31, 2014	29,152,842	29,152,842
Note(s)		

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Statement of Cash Flows

	Note(s)	2014 N\$	2013 N\$
Cash flows from operating activities			
Cash receipts from Government Cash paid to suppliers and employees		31,759,900 (11,317,926)	10,000,000 (920,566)
Cash generated from operations Interest income	14	20,441,974 44,290	9,079,434 10,075
Net cash from operating activities		20,486,264	9,089,509
Cash flows from investing activities			
Purchase of property, plant and equipment Purchase of other intangible assets	3 4	(943,480) (244,830)	-
Net cash from investing activities		(1,188,310)	-
Proceeds for Government Grant-Ministry of Education		3,796,000	-
Net cash from financing activities		3,796,000	-
Total cash movement for the year Cash at the beginning of the year		23,093,954 9,089,509	9,089,509 -
Total cash at end of the year	5	32,183,463	9,089,509

FINANCIAL STATEMENTS

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Accounting Policies

1. Presentation of Financial Statements

The financial statements have been prepared in accordance with International Financial Reporting Standards, and the Research, Science and Technology Act (Act No. 23 of 2004). The financial statements have been prepared on the historical cost basis, and incorporate the principal accounting policies set out below. They are presented in Namibia Dollars.

1.1 Property, plant and equipment

The cost of an item of property, plant and equipment is recognised as an asset when:

- · it is probable that future economic benefits associated with the item will flow to the Institution; and
- the cost of the item can be measured reliably.

Property, plant and equipment is initially measured at cost.

Property, plant and equipment is carried at cost less accumulated depreciation and any impairment loss.

Property, plant and equipment are depreciated on the straight line basis over their expected useful lives to their estimated residual value.

The useful lives of items of property, plant and equipment have been assessed as follows:

Item	Average useful
Furniture and fixtures	7 years
Motor vehicles	5 years
Office equipment	5 years
Computer equipment	3 years

The depreciation charge for each period is recognised in profit or loss unless it is included in the carrying amount of another asset.

1.2 Intangible assets

An intangible asset is recognised when:

- · it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity; and
- the cost of the asset can be measured reliably.

Intangible assets are initially recognised at cost.

Amortisation is provided to write down the intangible assets, on a straight line basis, to their residual values as follows:

Item	Useful life
Computer Software	3 years

1.3 Financial instruments

Initial recognition and measurement

The institution classifies financial instruments, or their component parts, on initial recognition as a financial asset, a financial liability or an equity instrument in accordance with the substance of the contractual arrangement.

Financial instruments are measured initially at fair value, except for equity investments for which a fair value is not determinable, which are measured at cost and are classified as available-for-sale financial assets.

For financial instruments which are not at fair value through profit or loss, transaction costs are included in the initial measurement of the instrument.

Subsequent measurement

Financial instruments at fair value through profit or loss are subsequently measured at fair value, with gains and losses arising from changes in fair value being included in profit or loss for the period.

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Accounting Policies

1.3 Financial instruments (continued)

Trade and other receivables

Trade receivables are measured at initial recognition at fair value, and are subsequently measured at amortised cost using the effective interest rate method. Appropriate allowances for estimated irrecoverable amounts are recognised in profit or loss when there is objective evidence that the asset is impaired.

Trade and other receivables are classified as loans and receivables.

Trade and other payables

Trade payables are initially measured at fair value, and are subsequently measured at amortised cost, using the effective interest rate method.

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits, and other short-term highly liquid investments that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These are initially and subsequently recorded at fair value.

1.4 Share capital and equity

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its

1.5 Provisions and contingencies

Provisions are recognised when:

- the Institution has a present obligation as a result of a past event;
- it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and
- a reliable estimate can be made of the obligation.

The amount of a provision is the present value of the expenditure expected to be required to settle the obligation.

1.6 Government grants

Government grants are recognised as income over the periods necessary to match them with the related costs that they are intended to compensate.

Government grants related to assets, including non-monetary grants at fair value, are presented in the statement of financial position by setting up the grant as deferred income or by deducting the grant in arriving at the carrying amount of the asset.

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Notes to the Financial Statements

2014	2013
N\$	N\$

2. New Standards and Interpretations

2.1 Standards and interpretations not yet effective

The institution has chosen not to early adopt the following standards and interpretations, which have been published and are mandatory for the institution accounting periods beginning on or after April 1, 2014 or later periods:

IFRS 9 Financial Instruments

This new standard is the first phase of a three phase project to replace IAS 39 Financial Instruments: Recognition and Measurement. To date, the standard includes chapters for classification, measurement and derecognition of financial assets and liabilities. The following are main changes from IAS 39:

- · Financial assets will be categorised as those subsequently measured at fair value or at amortised cost.
- Financial assets at amortised cost are those financial assets where the business model for managing the assets is
 to hold the assets to collect contractual cash flows (where the contractual cash flows represent payments of principal
 and interest only). All other financial assets are to be subsequently measured at fair value.
- Under certain circumstances, financial assets may be designated as at fair value.
- Voluntary reclassification of financial assets is prohibited. Financial assets shall be reclassified if the entity changes
 its business model for the management of financial assets. In such circumstances, reclassification takes place
 prospectively from the beginning of the first reporting period after the date of change of the business model.
- Financial liabilities shall not be reclassified.
- Investments in equity instruments may be measured at fair value through other comprehensive income. When such
 an election is made, it may not subsequently be revoked, and gains or losses accumulated in equity are not recycled
 to profit or loss on derecognition of the investment. The election may be made per individual investment.
- IFRS 9 does not allow for investments in equity instruments to be measured at cost.
- The classification categories for financial liabilities remains unchanged. However, where a financial liability is designated as at fair value through profit or loss, the change in fair value attributable to changes in the liabilities credit risk shall be presented in other comprehensive income. This excludes situations where such presentation will create or enlarge an accounting mismatch, in which case, the full fair value adjustment shall be recognised in profit or loss.

It is unlikely that the standard will have a material impact on the Institutions financial statements

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Notes to the Financial Statements

3. Property, plant and equipment

		2014			2013	
	Cost / Valuation		Carrying value	Cost / Valuation		Carrying value
Furniture and fixtures	510,781	(51,629)		-	-	-
Motor vehicles	1,415,127	(340,666)	1,074,461	829,079	(82,908)	746,171
Office equipment	106,257	(6,704)	99,553	-	-	-
Computer Equipment	326,442	(43,933)	282,509	-	-	-
Total	2,358,607	(442,932)	1,915,675	829,079	(82,908)	746,171

Reconciliation of property, plant and equipment - 2014

	Opening balance	Additions	Depreciation	Total
Furniture and fixtures	-	510,781	(51,629)	459,152
Motor vehicles	746,171	586,048	(257,758)	1,074,461
Office equipment	-	106,257	(6,704)	99,553
Computer software		326,442	(43,933)	282,509
	746,171	1,529,528	(360,024)	1,915,675

Property, plant and equipment acquired

Aquisitions for the year	1,529,528	829,079
Less: Motor Vehicles bought by the Ministry of Education	(586,048)	(829,079)
Total acquisitions for the year per Statement of Cash Flows	943,480	_

4. Intangible assets

	2014		2013			
	Cost / Valuation	Accumulated amortisation	Carrying value	Cost / Valuation	Accumulated amortisation	Carrying value
Computer software, other	244,830	(51,303)	193,527	-	-	_

Reconciliation of intangible assets - 2014

	Opening balance	Additions	Amortisation	Total
Computer software, other	-	244,830	(51,303)	193,527

32,183,463

9.089.509

5. Cash and cash equivalents

Bank balances

Cash and cash equivalents consist of:

6. Trade and other receivables		
VAT Receivable	166,779	
7 Trade and other payables		

Trade and other payables

20,441,974

9,079,434

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Notes to the Financial Statements

8. Provisions

Reconciliation of provisions - 2014

	Opening	Leave	Total
Leave Provision	balance	Provision 192,940	192.940
Leave Provision		192,940	192,940

Leave pay is only paid out when the employee resigns. Leave pay is paid out based on the days accumulated.

9. Deferred income

Grants related to assets:

Motor vehicles financed by the Ministry of Education	1,074,461	746,171	
Opening balance	746,171		
Motor Vehicles financed by the Ministry of Education	1,074,461	746,171	
Development grant- Ministry of Education	3,796,000	-	
Closing balance	4,870,461	746,171	

10. Operating surplus

Operating surplus for the year is stated after accounting for the following:

Operating lease charges

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Contractual amounts	1,244,377	-
Amortisation on intangible assets	51,303	-
Depreciation on property, plant and equipment	360,024	82,908
Employee costs	4,129,303	-

11. Other income

Government Grant	31,672,900	10,000,000
Sundry Income	87,000	-
Deferred Income Recognised	257,758	82,908
Government Grant- Rental	_1,019,520	
Total other income	33,037,178	10,082,908

12. Investment revenue

Interest	revenue
Rank	

44,290 10,075

National Commission on Research, Science and Technology

Financial Statements for the year ended March 31, 2014

Notes to the Financial Statements

13. Related parties		
Relationships Commissioners		
Ministry of Education Key Management		
Related party transactions		
Sitting Allowances		
Commisioners	324,943	431,617
Government Grant		
Ministy of Education	31,672,900	10,000,000
Key Management		
Salaries	2,082,457	-
14. Cash generated from operations		
Profit before taxation	20,063,332	9,089,509
Adjustments for:		
Depreciation and amortisation	411,327	82,908
Interest received	(44,290)	(10,075)
Movements in provisions	192,940	(00.000)
Release to Deferred Income	(257,758)	(82,908)
Trade and other receivables	(166,779)	-
Trade and other payables	243,201	-

15. Risk management

Liquidity risk

The Institution's is not exposed to any liquidity risk.

Interest rate risk

The Institution is exposed to interest rate risk as a result of excess cash holdings invested at variable rates.

Credit risk

Credit risk consists mainly of cash deposits. The Institution only deposits cash with major banks with high quality credit

16. Financial assets by category

The accounting policies for financial instruments have been applied to the line items below:

2014

	Loans and	Total
	receivables	
Cash and cash equivalents	32,183,463	32,183,463

17. Financial liabilities by category

The accounting policies for financial instruments have been applied to the line items below:

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Notes to the Financial Statements

	2014 N\$	2013 N \$
17. Financial liabilities by category (continued)		
2014		
	Financial liabilities at amortised cost	Total
Trade and other payables	243,201	243,201

National Commission on Research, Science and Technology Financial Statements for the year ended March 31, 2014

Detailed Income Statement

	Note(s)	2014 N\$	2013 N\$
Other income			
Sundry Income		87,000	-
Government Grant-Operating lease		1,019,520	-
Deferred Income Recognised		257,758	82,908
Interest received	12	44,290	10,075
Government grants		31,672,900	10,000,000
	_	33,081,468	10,092,983
Operating expenses			
Advertising		(396,450)	(55,055)
ICGEB		(56,287)	-
Bank charges		(36,734)	(3,683)
Cleaning		(64,740)	-
SAASTEC		(700)	_
Space Science Project		(118,328)	-
National Biotechnology Programme		-	(288,626)
Depreciation, amortisation and impairments		(411,327)	(82,908)
Salaries		(4,129,303)	-
Staff Workshops		(84,610)	-
Sitting Allowances		(324,943)	(431,617)
Stakeholders workshops		(23,049)	-
Internet Services		(391,551)	-
Catering Services		(18,260)	-
Stakeholders workshop		(116,934)	(7,500)
Sundry Expenses		(79,474)	(2,644)
Office Expenses		(41,406)	-
Bilateral and Multilateral		(2,924,012)	-
Leasing and Hiring		(61,388)	-
Insurance		(66,414)	(15,933)
Lease rentals on operating lease		(1,244,377)	-
Legal expenses		(192,375)	-
IST Africa		(11,080)	-
Vehicle repairs and Maintenance		(13,687)	(28,613)
National IKS and Plato Project		(20,548)	-
Grants on Requests		(10,000)	-
Petrol and oil		(85,693)	(14,906)
National Science Fair		(248,018)	-
Postage		(3,795)	-
Printing and stationery		(150,569)	(58,989)
Project Support		(12,139)	-
STI Capacity, legal and policy		(26,687)	-
Repairs and maintenance		(172,176)	-
Security		(77,655)	-
Subscriptions		(13,678)	-
Telephone and fax		(236,064)	/40.000
Training		(75,511)	(13,000)
DSA Air traval costs		(610,423)	-
Air travel costs		(410,625)	-
Transport Costs		(16,868)	-
Electricity and Water	-	(40,258) (13,018,136)	(1,003,474)
Surplus for the year	_	20,063,332	9,089,509

AUDIT COMPLIANCE CERTIFICATE ON THE ACCOUNTS

OF THE NATIONAL COMMISSION ON RESEARCH, SCIENCE AND TECHNOLOGY

FOR THE YEAR ENDED 31 MARCH 2014

The documentation as compiled by the auditor registered in terms of the Public Accountant's and Auditor's Act, 1951, who was appointed by the National Commission on Research, Science and Technology, has been examined by officials of the Office of the Auditor-General.

In terms of Section 26 & 27 of the Research, Science and Technology Act, 2004 (Act 23 of 2004), I certify that the above-mentioned audit of the annual financial statements for the year ended 31 March 2014 has been carried out to my satisfaction.

WINDHOEK, February 2015

JUNIAS ETUNA KANDJEKE AUDITOR-GENERAL





NATIONAL COMMISSION ON RESEARCH SCIENCE AND TECHNOLOGY

Fostering Excellence through Knowledge and Innovation

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